

Sustainability Summary

Hope College Research and Scholarship Strategic Initiatives Summary

Generated February 21, 2023

July 1, 2021 - June 30, 2023

Starting in 2019 faculty started uploading information into our Faculty Activity Reporting System (FAR) in regards to research, scholarship, awards, committee work (campus and community), professional development, etc... The table below lists all faculty members of Hope College during the period listed up above and the following categories which relate to sustainability. We reviewed the list (self-disclosure and self-categorization) and highlighted projects that appeared to fall into the large category of the triple bottom line of sustainability. It is important to note that faculty do not have to have all information entered until March 15 so there are likely projects missing from this list.

	1 - Diversity and Inclusion	2 - Global Engagement	3 - Stewardship of Resources	4 - Sustainability	Grand Total
Arts					
1 - Art & Art History					
Heath, Anne	0	5	0	0	5
Kang, Leekyung	0	0	0	0	0
Lookerse, Greg	10	23	1	0	34
Walcott, Lisa	0	0	0	0	0
Art & Art History Total	10	28	1	0	39
2 - Dance					
Brems, Kara	3	2	0	0	5
Cornell, Heather	11	3	1	1	16
Farmer, Matthew	2	6	0	0	8
Flinn, Nicole	5	1	0	2	8
Hanson, Lindsey	4	8	0	0	12
Mejia, Jasmine	2	2	0	7	11
Powell, Julie	0	0	0	0	0
Dance Total	27	22	1	10	60
3 - Music					
Craioveanu, Mihai	1	0	0	0	1
Fashun, Christopher	12	12	5	0	29
Hornbach, Christina	2	2	0	0	4
Keep, David	5	3	3	6	17

Kim, JungWoo	2	2	0	0	4
Kolean, Lora	0	0	0	1	1
Krause, Ben	3	3	0	0	6
Lewis, Huw	0	0	0	1	1
Reyes, Eric	4	3	3	1	11
Shiple, Robert	9	7	9	8	33
Southard, Robert	0	0	0	0	0
Strouf, Linda	0	0	1	0	1
VandenBrink, Sarah	2	1	1	2	6
Music Total	40	33	22	19	114
4 - Theatre					
Bombe, Michelle	3	1	0	0	4
Luedtke, Rhett	0	0	0	0	0
Robins, Daina	0	0	0	0	0
Van Tassell, Eric	3	8	0	1	12
Theatre Total	6	9	0	1	16
Arts Total	83	92	24	30	229
Humanities					
5 - English					
Burton, Rhoda	1	0	0	0	1
Childress, Susanna	0	3	0	0	3
Gruenler, Curtis	2	3	0	0	5
Hemenway, Stephen	3	2	0	0	5
Lunderberg, Marla	1	1	0	0	2
Montaño, Jesus	12	10	0	0	22
Peschiera, Pablo	2	1	0	1	4
Postma-Montaño, Regan	7	3	0	0	10
Van Eyk, Kristin	11	1	0	0	12
Verduin, Kathleen	0	0	0	0	0
English Total	39	24	0	1	64
6 - History					
Gibbs, Janis	0	0	0	0	0
Janes, Lauren	4	2	0	0	6
Petit, Jeanne	1	0	0	0	1
Tan, Wei Yu	8	9	0	0	17
Tseng, Gloria	0	1	0	0	1
History Total	13	12	0	0	25
7 - Philosophy					
Finley, Katherine	39	5	9	0	53

LaPorte, Joseph	0	0	0	0	0
Mulder, Jack	1	0	0	0	1
Philosophy Total	40	5	9	0	54
8 - Religion					
Bouma-Prediger, Steven	3	6	12	14	35
Brouwer, Wayne	1	4	0	0	5
DeJong, David	1	2	0	0	3
Japinga, Lynn	4	1	0	0	5
Kuiper, Matthew	8	9	0	0	17
Ortiz, Jared	0	0	0	0	0
Peter-Dass, Rakesh	1	1	0	0	2
Tyler, John	0	0	0	0	0
Religion Total	18	23	12	14	67
9 - World Languages & Cultures					
Chuang, Fu-Ying	0	1	0	0	1
Gyulamiryan, Tatevik	1	1	0	0	2
Kraut, Joshua	0	0	0	0	0
Lee, Diana	0	4	0	0	4
Maiullo, Stephen	4	4	0	1	9
Woolsey, Daniel	1	2	0	0	3
ten Berge, Bram	0	1	0	0	1
World Languages & Cultures Total	6	13	0	1	20
Humanities Total	116	77	21	16	230
Natural & Applied Sciences					
10 - Biology					
Best, Aaron	3	7	6	3	19
Blake-Mahmud, Jennifer	2	0	0	0	2
Bultman, Thomas	0	1	0	0	1
Burnatowska-Hledin, Maria	0	0	0	0	0
Calvo-Ochoa, Erika	1	0	0	0	1
Chase-Wallar, Leah	3	1	0	0	4
Isola, Vicki	0	0	0	0	0
Kopek, Benjamin	0	5	5	2	12
Li, Jianhua	1	1	0	1	3
McDonough-Stukey, Virginia	1	0	2	0	3
Rivera, Phillip	1	0	1	0	2
Ronald, Kelly	6	9	1	12	28
Scogin, Stephen	1	0	0	4	5
Stukey, Joseph	0	0	0	0	0

Welsch, Aaron	0	0	0	1	1
Biology Total	19	24	15	23	81
11 - Chemistry					
Brown, Kenneth	1	2	1	0	4
Dittenhafer-Reed, Kristin	0	0	0	0	0
Dummer, Carrie	1	0	0	0	1
Elinski, Meagan	0	1	0	0	1
Gillmore, Jason	1	1	2	1	5
Gonzalez-Pech, Natalia	2	8	1	4	15
Johnson, Jeffrey	0	0	0	0	0
Krueger, Brent	4	7	9	5	25
Piehl, Clayton	0	0	0	0	0
Pikaart, Michael	6	11	7	3	27
Polik, William	0	0	1	1	2
Sanford, Elizabeth	0	0	0	0	0
Stewart, Joanne	1	3	0	0	4
Turlington, Christopher	0	6	0	0	6
Chemistry Total	16	39	21	14	90
12 - Computer Science					
Cusack, Charles	0	0	0	0	0
DeJongh, Matthew	0	0	0	0	0
Jipping, Michael	0	0	0	1	0
McFall, Ryan	0	0	0	0	0
Olagbemi, Omofolakunmi	5	0	1	0	6
Computer Science Total	5	0	1	0	6
13 - Engineering					
Abrahantes, Miguel	0	0	0	0	0
Christians, Jeffrey	0	0	0	0	0
Ipri Brown, Susan	6	0	0	2	8
Krupczak, John	0	0	0	0	0
Misovich, Michael	0	0	0	0	0
Odle, Brooke	12	0	1	0	13
Peckens, Courtney	0	0	0	0	0
Polasek, Katharine	0	1	0	0	1
Smith, Matthew	0	0	0	0	0
Veldman, Roger	0	0	0	0	0
Engineering Total	18	1	1	2	22
14 - Geological & Environmental Science					
Bodenbender, Brian	0	0	1	3	4

DeVries-Zimmerman, Suzanne	1	2	6	4	13
Dean, Sarah	0	0	0	0	0
Peterson, Jonathan	0	1	2	3	6
Philben, Michael	2	0	2	17	21
Sparks, C.	0	1	1	1	3
Geological & Environmental Science Total	3	4	12	28	47
15 - Mathematics & Statistics					
Cinzori, Aaron	0	0	0	0	0
Holmes, Vicki-Lynn	1	1	0	0	2
Koh, Yew-Meng	0	0	0	0	0
Stephenson, Darin	0	0	0	7	7
Swanson, Todd	3	0	0	0	3
VanderStoep, Jill	3	0	0	0	3
Yurk, Brian	0	2	2	4	8
Mathematics & Statistics Total	7	3	2	11	23
16 - Nursing					
Esquerra-Zwiers, Anita	2	1	1	0	4
Goris, Emilie	0	0	0	0	0
Voskuil, Vicki	0	0	0	0	0
Nursing Total	2	1	1	0	4
17 - Physics					
Cho, Kyuil	1	1	1	1	4
DeYoung, Paul	0	1	0	0	1
Monteagudo Godoy, Belen	0	0	0	0	0
Williams, Zachary	0	0	0	0	0
Physics Total	1	2	1	1	5
Natural & Applied Sciences Total	71	74	54	79	278
Social Sciences					
18 - Communication					
DeWitt-Brinks, Dawn	0	0	0	0	0
Dibble, Jayson	1	2	0	0	3
Doshi, Marissa	3	3	2	0	8
Han, Choonghee	4	2	0	0	6
Kornfield, Sarah	15	0	0	0	15
Pangborn, Stephanie	4	2	2	1	9
Communication Total	27	9	4	1	41
19 - Economics & Business					
Cortés-Mejía, Sebastián	0	0	0	0	0
Estelle, Sarah	5	1	1	0	7

Fila, Marcus	1	0	0	0	1
Geddes, Sheri	0	1	0	0	1
Hearit, Lauren	0	2	0	0	2
McMullen, Steven	1	0	0	2	3
Smith, Stephen	0	3	0	0	3
Economics & Business Total	7	7	1	2	17
20 - Education					
Cherup, Susan	1	0	0	0	1
Finn, Jane	6	1	1	0	8
Han, Mihyun	8	1	1	0	10
Van Duinen, Deborah	7	1	0	0	8
Whitford, Alyssa	11	2	2	0	15
Education Total	33	5	4	0	42
21 - Kinesiology					
Carlson, Chad	4	10	0	0	14
Oluyedun, Olufemi	11	1	1	1	14
Rider, Brian	0	0	7	0	7
Kinesiology Total	15	11	8	1	35
22 - Political Science					
Beard, Virginia	0	0	2	0	2
Dandavati, Annie	4	4	3	3	14
Ryden, David	1	0	0	0	1
Spooner, Rachel	0	1	0	0	1
Toppen, Joel	0	5	0	0	5
Political Science Total	5	10	5	3	23
23 - Psychology					
Cheadle, Alyssa	1	0	1	0	2
Gall, Andrew	1	1	0	2	4
Griffin, Gerald	2	0	0	0	2
Inman, Mary	13	10	11	2	36
Root Luna, Lindsey	3	1	0	1	5
Slone, Lauren	1	0	0	0	1
Thomas, Kendra	5	11	1	0	17
Trent-Brown, Sonja	0	0	0	1	1
Van Tongeren, Daryl	7	9	0	1	17
vanOyen-Witvliet, Charlotte	8	5	2	1	16
Psychology Total	42	37	15	9	103
24 - Sociology & Social Work					
Baumann, Roger	13	15	0	0	28

Chavis, Llena	2	0	0	0	2
Corner, Shanna	3	7	0	0	10
Feaster, Dennis	3	0	0	0	3
Franzen, Aaron	0	0	0	0	0
Serrao, Rodrigo	9	4	0	0	13
Sharda, Elizabeth	2	0	0	0	2
Sociology & Social Work Total	32	26	0	0	58
Social Sciences Total	161	105	37	16	319
Grand Total	448	350	150	144	1092

1 - Diversity and Inclusion (SP Goal 4)

Arts

Art & Art History

Grants, Fellowships and Sponsored Research

Lookerse, G. P., "Christian Scholars Foundation-ESN Grant," Sponsored by InterVarsity Emerging Scholars Network, \$25,000.00. (May 2021 - December 2021).

Publications

Lookerse, G. P., Keep, D. (2022). *Contemporary Art and Music Advent Calendar*. South Bend, IND: Scapegoat Arts. <https://scapegoatarts.substack.com/>

Lookerse, G. P. (2022). Los Angeles, CA: Bridge Projects. <https://bridgeprojects.bigcartel.com/product/here-after>

Performances, Exhibits and Creative Works

Lookerse, G. P., Exhibition, "Metamorphic Stones". Czong Institute for Contemporary Art. CICA Museum, Gyeonggi-do, South Korea. (January 2023).

Lookerse, G. P., Juried Exhibition, "The Advent Project, 2022". Center for Christianity, Culture and the Arts. Biola University CCCA online website, La Mirada, CA, United States. (December 2022 - January 2023).

Lookerse, G. P., Exhibition, "Metamorphic Stones". CICA Museum. CICA Museum, Gimpo-si, South Korea. (January 18, 2023 - January 22, 2023).

Lookerse, G. P., Exhibition, "Hear After". Bridge Projects. Bridge Projects, Los Angeles, CA, United States. (April 2, 2022 - August 2022).

Presentations

Lookerse, G. P. Art Teleported, Lecture, "Metamorphic Stones - How to Visualize an Inhuman Perspective," CICA Museum, CICA Museum, Gyeonggi-do, South Korea. (January 22, 2023).

Lookerse, G. P. Art Seeking Understanding, Lecture, "The Creative Practice as a Habitus for Love," Institute for Faith and Learning, Baylor University, Waco, TX. (October 27, 2022).

Lookerse, G. P., Presenter. Continuum Scholars Lecture, Lecture, "Art Can Help: How Making and Experiencing Art Has Changed My Life," Hope College, Hope College. (December 1, 2021).

Dance

Grants, Fellowships and Sponsored Research

- Brems, K. (Principal), "Grant-Seeking Mini Award," Sponsored by ASIANetwork, \$250.00. (March 2021 - December 2021).
- Cornell, H., "Heather Cornell Legacy Project," Sponsored by Ontario Arts Council, \$7,500.00. (May 1, 2023 - May 1, 2024).
- Cornell, H., "Heather Cornell Legacy Project," Sponsored by Canada Council for the Arts, \$50,000.00. (February 1, 2023 - February 29, 2024).
- Cornell, H. (Principal), "Heather Cornell's Archives," Sponsored by Manhattan Tap, Inc., \$2,000.00. (October 1, 2022 - April 30, 2023).
- Cornell, H. (Senior Personnel), Schultz, C., "Nyenhuis Award," Sponsored by Howard R and Margaret E Sluyter Faculty Development Fund, \$8,625.00. (May 1, 2022 - August 31, 2022).
- Hanson, L. (Principal), Ramirez, Y. (Supporting), "Mellon Community-based Partnerships Pre-proposal," Sponsored by Andrew W. Mellon Foundation, \$10,000.00. (June 2022 - Present).
- Hanson, L. (Principal), "Third Rail Projects Residency," Sponsored by Andrew W. Mellon Foundation, \$50,000.00.

Performances, Exhibits and Creative Works

- Brems, K., Performance, "Gravida", Dance In The Annex. Dance In The Annex. Grand Rapids, MI, United States. (October 2021).
- Cornell, H., Residency, "Choreographic Residency", University of Wisconsin, Stephen's Point. UW, Stephen's Point Dance Department. Jenkins Theater, UW, Stephen's Point, WI, United States. (December 4, 2022 - May 15, 2023).
- Cornell, H., Master Class, "Sound Space Performing Arts", The Philadelphia Jazz Tap Ensemble. Sound Space Performing Arts. Sound Space Performing Arts Studio, Philadelphia, PA, United States. (January 4, 2023).
- Cornell, H., Performance, "El Canto", Eric Reyes Mellon Grant Project. Hope College/Mellon Grant. Jack Miller Concert Hall, Holland, MI, United States. (July 1, 2022).
- Guest Performer w Student/camp singers, 20 students
- Flinn, N. K., Cornell, H., Dance, "Dancing Galleries Performance", StrikeTime Dance Theater. Hope College. Knickerbocker Theater, HOLLAND. (November 2021 - January 15, 2022).
- Director & Choreography, 13 students, Choreographer, 5 students
- Farmer, M. A., Dance, "der Unterschlupf", H2 Dance Co. Dance in the Desert. Summerlin Library Theatre, Las Vegas, NV, United States. (July 29, 2021 - July 31, 2021).
- PERFORMERS, 4 students
- Flinn, N. K., Choreography, "Let's Get Groovin", StrikeTime Dance Theatre. Hope College. HOLLAND. (October 2021 - January 2022).
- 13 students
- Flinn, N. K., Cornell, H., Dance, "Dancing Galleries Performance", StrikeTime Dance Theater. Hope College. Knickerbocker Theater, HOLLAND. (November 2021 - January 15, 2022).
- Director & Choreography, 13 students, Choreographer, 5 students
- Flinn, N. K., Dance, "StrikeTime Dance Theatre Performance: FryBread", StrikeTime Dance Theatre. Hope College. Knickerbocker/Virtual, HOLLAND. (September 2021 - November 2021).
- 12 students
- Mejia, J., Choreography, "Ritual", H2 Dance Company. H2 Dance Company. Dimnent Chapel, Holland, MI, United States. (October 29, 2021 - November 6, 2021).
- Choreographer and Director, 8 students

Presentations

- Brems, K., Presenter, Flinn, N., Presenter, *, Presenter. NDEO National Conference 2022: LET'S MAKE DANCE TOGETHER: REIGNITING THE CREATIVE SPARK, Panel Discussion, "Inclusive Assessment of Dance Technique: Inviting Students Into the Process," National Dance Education Organization, Hyatt Regency Atlanta (GA), Atlanta, GA, United States. (October 29, 2022).
- Cornell, H., Presenter, DeFrantz, T., Presenter. Research Festival 2022, Lecture, "Tap Dance Research Network UK," Centre for Interdisciplinary Research in Dance, De Montfort University and online, Leicester, United Kingdom. (April 7, 2022).
- Farmer, M. A., Presenter. Dance Today, Featured Panelist, "Dance of Today and Tomorrow," University Especiales Espirtus Santu, University Especiales Espirtus Santu Conference Center, Guayaquil, Ecuador. (March 21, 2022).
- Brems, K., Presenter, Flinn, N., Presenter, *, Presenter. NDEO National Conference 2022: LET'S MAKE DANCE TOGETHER: REIGNITING THE CREATIVE SPARK, Panel Discussion, "Inclusive Assessment of Dance Technique: Inviting Students Into the Process," National Dance Education Organization, Hyatt Regency Atlanta (GA), Atlanta, GA, United States. (October 29, 2022).
- Flinn, N. K., Kattner, E., Presenter, Schmid, D., Presenter, Smith, A., Presenter, Patterson, G., Presenter. NDEO, Seminar, "he Michigan Story: Establishing Partnerships between Higher Education, K-12 Districts and NDEO," NDEO, Virtual: National. (October 2021).
- Hanson, L., Presenter. Critical Issues Symposium, Panel Discussion, "Critical Issues Symposium Presenter Panel," Student Congress, Jack Miller Auditorium, Holland, MI, United States. (September 28, 2022).
- Hanson, L., Presenter. Critical Issues Symposium, Lecture, "Movement and Verbal Analysis for Public Discourse: How body language and vocal quality affects how we see, perceive, relate, and respond.," Student Congress, Martha Miller Auditorium, Holland, MI, United States. (September 28, 2022).
- Mejia, J., Presenter. Workshop, "Master Workshop Classes," CARE Ballet, CARE Ballet Studios, Grand Rapids. (August 9, 2021).

Student-Faculty Collaborative Scholarship

- Cornell, Heather E. Supervised Internship, Schultz, Cora. Research Assistant/Archival Work. Fall-Hope 2022, Spring-Hope 2023.
- Cornell, Heather E. Supervised Research, Schultz, Cora. Research Assistant/Archival Work. Summer-Hope 2022.

Music

Grants, Fellowships and Sponsored Research

- Fashun, C. H. (Principal), "Mellon Community-Based Partnerships," Sponsored by Andrew W. Mellon Foundation, \$50,000.00. (June 1, 2022 - June 30, 2023).
- Fashun, C. H., "GLI Grant," \$500.00. (November 22, 2022 - December 12, 2022).
- Fashun, C. H., "2020 IIE Centennial Fellowships," Sponsored by Fulbright Scholars Program, \$25,000.00. (November 1, 2020 - October 31, 2021).
- Keep, D., "Towsley Research Scholar," Sponsored by Towsley Research Scholar, \$8,000.00. (May 1, 2023 - May 1, 2024).
- Rodriguez, J. (Co-Principal), VandenBrink, S. (Senior Personnel), Krause, C. (Senior Personnel), Reyes, E. (Principal), Ramirez, Y. (Co-Principal), "¡Canto! A Latinx Vocal Intensive," Sponsored by Andrew W. Mellon Foundation, \$26,002.00. (February 1, 2022 - July 31, 2022).
- Rodriguez, J. (Co-Principal), VandenBrink, S. (Senior Personnel), Krause, C. (Senior Personnel), Reyes, E. (Principal), Ramirez, Y. (Co-Principal), "¡Canto! A Latinx Vocal Intensive," Sponsored by Andrew W. Mellon Foundation, \$26,002.00. (February 1, 2022 - July 31, 2022).

Publications

- Looker, G. P., Keep, D. (2022). *Contemporary Art and Music Advent Calendar*. South Bend, IND: Scapegoat Arts. <https://scapegoatarts.substack.com/>

Krause, B. A. (2022). *Three Songs from Defined by Words*. NewMusicShelf. <https://newmusicshelf.com/anthologies/>
Shipley, R. (2022). *Complete Drum Methods for the Well-Rounded Drummer. Title of Larger Work* (1st ed., vol. 1, pp. 1-72). Dubuque Iowa: Kendall Hunt Publishing. <https://he.kendallhunt.com/product/complete-drum-methods-well-rounded-drummer>

Performances, Exhibits and Creative Works

Craioveanu, M., Keep, D., Chamber Group, "Violin Along the Silk Road", Mihai Craioveanu and friends. Hope College. Jack Miller Concert Hall, Holland, MI, United States. (October 30, 2022).

Fashun, C. H., Composition, "Festa na Lagoa", St. Olaf Orchestra. St. Olaf Music Dept. Skoglund Auditorium, Northfield. (May 15, 2022).

Fashun, C. H., Concert, "Spring Orchestra Concert", Hope College Orchestra. The Jack Miller Center, Holland, MI. (August 1, 2021 - April 24, 2022).

Fashun, C. H., Concert, "Patrons of the Arts Concert", Hope College Orchestra. Music Dept. The Jack Miller Center, Holland. (January 7, 2022 - April 8, 2022).

Fashun, C. H., Performance, "Halftime performance for Hope College Women's BB game", Brazilian Drumming Ensemble. Hope College Athletic Dept. DeVos Fieldhouse, Holland. (December 1, 2021).

Fashun, C. H., VanHemert, J. T., Elliot, D. I., Sung, L., Shoup, J. A., Professional published Recording, "PARMA "Dashing II" project", Hope College Orchestra. PARMA Recordinds LLC. The Jack H. Miller Center for Musical Arts, Holland, MI. (March 2, 2021 - December 1, 2021).

Performers, 17 students

Fashun, C. H., Performance, "IMAGES", Brazilian Drumming Ensemble. Fried Center for Global Engagement. Knickerbocker Theater, Holland. (November 13, 2021).

Craioveanu, M., Keep, D., Chamber Group, "Violin Along the Silk Road", Mihai Craioveanu and friends. Hope College. Jack Miller Concert Hall, Holland, MI, United States. (October 30, 2022).

Keep, D., Hauer, P., Hess, A., Teng, A., Mariscal, N., Chamber Group, "Chamber Recital", Fulton Chamber Players. Free at Three Concert Series. First Reformed Church, RCA, Holland, MI, United States. (September 11, 2022).

Keep, D., Performance, "Lecture Recital (Korean Art & Folk Songs)". Hope College, Holland, MI, United States. (March 31, 2022).

Kim, J., Hunter, S., Sung, L., Performance, "Stafford Hunter's Jazz Concert Series". Hope College, Holland, MI, United States. (January 29, 2022).

Performers (Jazz ensemble), 3 students

Krause, B. A., Peschiera, P., Reyes, E., Composition, "Tu Senor", Hope College Chapel Choir. Eric Reyes, Hope College Choir. Dimnent Chapel, Holland, MI, United States. (December 5, 2021 - Present).

Krause, B. A., Hunter, S., Shipley, R., Performance, "Faculty Jazz Concert", Stafford Hunter, Robert Shipley. Hope College Dept. of Music. Jack Miller Concert Hall, Holland, MI, United States. (September 16, 2021 - Present).

Krause, B. A., Peschiera, P., Reyes, E., Composition, "Tu Senor", Hope College Chapel Choir. Eric Reyes, Hope College Choir. Dimnent Chapel, Holland, MI, United States. (December 5, 2021 - Present).

Reyes, E., Concert, "Bridging Worlds: Views from Hope & Holland", Chapel Choir & Netherland American Foundation. Netherland American Foundation. Online, Holland, MI, United States. (August 31, 2021 - April 19, 2022).

Reyes, E., Concert, "Unclouded Day: I who have died am alive again today", Chapel Choir & SPERA. Jack H Miller Concert Hall, Holland, MI, United States. (January 15, 2022 - March 12, 2022).

55 students

Krause, B. A., Hunter, S., Shipley, R., Performance, "Faculty Jazz Concert", Stafford Hunter, Robert Shipley. Hope College Dept. of Music. Jack Miller Concert Hall, Holland, MI, United States. (September 16, 2021 - Present).

Shipley, R., Killips, R., Master Class, "Jazz master class", Black River High School Jazz Band. Black River High School. Hope College, Holland, MI, United States. (November 17, 2022).
Conductor/Instructor, 40 students, Assistant Conductor/Instructor, 40 students

Shipley, R., Performance, "Chapel Service", Chapel Worship Team. Dimnent Memorial Chapel, Holland, MI. (October 2, 2022).

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. Park Theater, Holland, MI, United States. (September 25, 2022).

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. South Haven Jazz Festival, South Haven, MI, United States. (September 16, 2022).

Shipley, R., Master Class, "Free Introductory Drum Lessons". Mellon Grant. Holland Boys and Girls Club - North, Holland, MI. (July 11, 2022 - August 29, 2022).
Instructor, 42 students

Shipley, R., Performance, "Blue Lake Jazz Faculty Performance", Blue Lake Jazz Faculty Combo. Blue Lake Fine Arts Camp. Blue Lake Fine Arts CampTwin Lake, Twin Lake, MI, United States. (June 25, 2022).

Shipley, R., Performance, "Chapel Service", Chapel Worship Team. Dimnent Memorial Chapel, Holland, MI. (February 27, 2022).

Presentations

Fashun, C. H. Indiana Music Educators Association, Workshop, "Presented a session at the WSMA State Music Conference on Afro-Brazilian Songs, Rhythms and Dance for K-8 General Music educators.," IMEA, Fort Wayne Convention Center, Fort Wayne, IN. (January 15, 2023).

Fashun, C. H. Wisconsin State Music Association Conference, Workshop, "Afro-Brazilian Songs, Rhythms and Dance for General Music K-12," Wisconsin State Music Association, Monona Terrace, Madison. (October 30, 2022).

Fashun, C. H. Dance and the Child International National Conference, Workshop, "Brazilian Drumming and Dance," Dance and the Child International, Hope College, Holland, MI. (July 31, 2021).

Hornbach, C. M. Summer Workshop, Workshop, "Introduction to Music Learning Theory," Gordon Institute for Music Learning, Virtual. (June 2022).

Hornbach, C. M. Allendale K-12 Music Teachers Professional Development, Professional Development, "Audiation: What is it?," Allendale Public Schools. (March 18, 2022).

Keep, D., Presenter. Performance and Analysis Interest Group, Paper, "Form in Performance: Ilona Eibenschütz's Cadential Focal Impulses," Society for Music Theory Annual Meeting, New Orleans, LA, United States. (November 11, 2022).

VandenBrink, S., Presenter. Workshop, "Guest Masterclass with Dr. Sarah VandenBrink," Texas Lutheran University, Zoom, Seguin, TX, United States. (October 12, 2021).

Theatre

Awards and Honors

Van Tassell, Eric. Prism Safe Space Designation, Prism, Hope College Student Organization supporting LGBTQ+ individuals. (January 2023).

Grants, Fellowships and Sponsored Research

Bombe, M. (Principal), "Rohina Malik playwright residency," Sponsored by Murdock grant "Strengthening Democracy, Civility and the Common Good" from Big Bridge., \$1,000.00. (April 2022).

Performances, Exhibits and Creative Works

Bombe, M., Performance, "The Hajabis". Hope College/Big Bridge Consortium. Fried Hemenway Auditorium, Holland. (April 5, 2022).
Actors, 6 students

Bombe, M., Performance, "Third Degree", Hope Theatre. Hope College. (April 1, 2022).
Actor, 1 students

Van Tassell, E., Lighting Design, "THE ENCHANTMENT". Collaborations of Merritt. Virtual Design Festival Hosted by The Michael Merritt Awards. (June 15, 2021 - August 16, 2021).

Presentations

Van Tassell, E., Presenter. Lecture, "The Stars Are Bright: A Presentation of Creative Research," Dewitt Main Theatre, Hope College, Holland, MI, United States. (April 28, 2022).

Humanities

English

Awards and Honors

Van Eyk, Kristin. Nominated for: Diamond Dissertation Award--to be announced in 2022, University of Michigan School of Education/Anne Gere. (2021).

Van Eyk, Kristin. Nominated for: ProQuest Distinguished Dissertation Award--to be announced in 2022, University of Michigan/Anne Gere and Anne Curzan. (October 2021).

Grants, Fellowships and Sponsored Research

Gruenler, C. A. (Co-Principal), Feaster, D. W. (Co-Principal), "Jacob E. Nyenhuis Faculty Development Grants," Sponsored by Nyenhuis Faculty Development Grant, \$8,000.00. (May 15, 2021 - August 1, 2021).

Montaño, J. A., "Stories of Equity and Hope," Sponsored by Andrew W. Mellon Foundation, \$10,000.00. (February 1, 2021 - July 31, 2021).

Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Publications

Gruenler, C. A. (2021). How Friendship Works in Higher Education: Inclusive Friendship, Mimetic Theory, and the Liberal Arts. *Revista Interdisciplinar De Teoría Mimética*, 4, 48-66. <https://portalderevistas.ufv.es/index.php/xgladius/article/view/680>

Montaño, J. A. Comidas y Cuentos: Decolonizing Young Adult Speculative Literature. *Comidas, Cocinas, y Cultura: Food in Latinx Children's and Young Adult Literature*. Oxford, MS: UP of Mississippi.

Montaño, J. A. (2022). Confronting the Whitewashing of (My) History. *The Lion and the Unicorn*.

Postma-Montaño, R. L., Montaño, J. A. (2022). Latin American Heroes in Latinx Picture Books: Toward Creative Resistance and Transnational Solidarity. *Children's Literature Quarterly*, 47(2).

Postma-Montaño, R. L., Montaño, J. A. (2022). *Tactics of Hope in Latinx Children's and Young Adult Literature*. Albuquerque, New Mexico: University of New Mexico Press.

<https://unmpress.com/books/tactics-hope-latinx-childrens-and-young-adult-literature/9780826363831>

- Montaño, J. A.** Darkening the Fairy Court: Intersectionality and Transformation in Anne-Marie McLemore's Appropriation of A Midsummer Night's Dream. *Intersectional Shakespeare*.
- Montaño, J. A.** (in press). Atravesando Nepantla: Queer Latinidades in US Latinx and Mexican Young Adult Novels. *Atravesados: Essays on Queer Latinx Young Adult Literature*. UP of Mississippi.
- Montaño, J. A.** (in press). When Romeo and Juliet Fought the Texas Rangers: Race, Justice, and Appropriation in Shame the Stars by Guadalupe García McCall. *Liberating Shakespeare*. The Arden Shakespeare (Bloomsbury).
- Montaño, J. A.** (in press). Re-Verse. *Design and Discomfort: Teachers, Teacher Educators, Theater-Based Educators, and Scholars Collaborate for Anti-Racist Classrooms*. Tempe, AZ: Arizona Center for Medieval and Renaissance Studies.
- Postma-Montaño, R. L., Montaño, J. A.** (2022). Latin American Heroes in Latinx Picture Books: Toward Creative Resistance and Transnational Solidarity. *Children's Literature Quarterly*, 47(2).
- Postma-Montaño, R. L.** *Resistance and Activism in Youth Literature and Culture of Our Americas*. Albuquerque, NM: U of New Mexico.
- Postma-Montaño, R. L., Montaño, J. A.** (2022). *Tactics of Hope in Latinx Children's and Young Adult Literature*. Albuquerque, New Mexico: University of New Mexico Press.
<https://unmpress.com/books/tactics-hope-latinx-childrens-and-young-adult-literature/9780826363831>
- Postma-Montaño, R. L.** Curanderas y Comida: Cultural Healing via Food in Guadalupe García McCall's Summer of the Mariposas. *Comidas, Cocinas, y Cultura: Food in Latinx Children's and Young Adult Literature*.
- Postma-Montaño, R. L.** (in press). "Girls Save the World: Persistence, Activism, and Transformation in Latinx/Latin American Hemispheric Young Adult Literature." *Women's Studies*.
- Postma-Montaño, R. L.** (2022). Naturalizing the Border: Eco-Justice Poetics in Aristotle and Dante Discover the Secrets of the Universe and All the Stars Denied. *Research on Diversity in Youth Literature*, 3(2). <https://sophia.stkate.edu/rdyl/vol4/iss2/>
- Postma-Montaño, R. L.** Atravesando Nepantla: Queer Latinidades in US Latinx and Mexican Young Adult Novels. *Atravesados: Essays on Queer Latinx Young Adult Literature*, edited by Trevor Boffone and Cristina Herrera, U Press of Mississippi.
- Van Eyk, K.** (2022). What Women Write: On Decanting Macaroni and Saying Goodbye to Ghost Trains. *Writing on the Edge*, 31(1/2), 52-66. <https://www.jstor.org/stable/27165582>
- Van Eyk, K.,** Curzan, A. L., Queen, R., Weissler, R. E. Language Standardization. *Daedalus*.
- Van Eyk, K.** "The University is All in English": Multilingual Student Talk About Translingual Writing. *Conference on College Composition and Communication*.
- Van Eyk, K.** "Participation is Not About a Language Thing": Using a Framework of Access for Social Justice. *College Composition and Communication*.

Performances, Exhibits and Creative Works

Krause, B. A., Peschiera, P., Reyes, E., Composition, "Tu Señor", Hope College Chapel Choir. Eric Reyes, Hope College Choir. Dimnent Chapel, Holland, MI, United States. (December 5, 2021 - Present).

Presentations

- Burton, R. M. St. Mark's 15th Annual Lit Fest, Lecture, "The Brent P. Johnson Guest Writer, St. Mark's 15th Annual Lit Fest, January 2022," St. Mark's School, St. Mark's, Houston, TX. (January 22, 2022).
- Hemenway, S. I. Network Exchange, Workshop, "Big Read and Book Clubs," Hope College, Holland. (March 7, 2022).
- Hemenway, S. I., Workshop, "Global Christianity and Interfaith Relations," Hope Interfaith Youth Alliance, Hope College, Holland. (February 3, 2022).
- Hemenway, S. I. Hope Faculty Conference, Workshop, "Innovative Teaching Techniques," Hope College, Classroom, Holland. (August 26, 2021).

Lunderberg, M. H. RSA Dublin 2022, Paper, "Modeled on the "Primitive" Church, Not the Contemporary, Contentious One: Martyrs in John Donne's Sermons," Renaissance Society of America, Convention Centre, Dublin, Dublin, Ireland. (March 30, 2022).

Montano, J. A., Presenter. NEH Institute for K-12 Educations, Lecture, "Transforming Shakespeare's Tragedies: Adaptation, Education, and Diversity," NEH, Webber State University, Ogden, UT, United States. (June 2022).

Montaño, J. A., Presenter. Children's Literature Association Conference, Paper, "Darkening the Fairy Court: Adaptation and Transformation in Anne-Marie McLemore's Appropriation of A Midsummer Night's Dream," ChLA, Atlanta, GA. (June 2, 2022).

Montaño, J. A., Presenter. Modern Language Association Convention, Paper, "Save the Chupacabras: Latinx Environmentalisms, Social Justice, and Kinship in Latinx Children's and Young Adult Literature," Modern Language Association, Washington, DC, United States. (January 6, 2022).

Van Eyk, K., Presenter. MLA International Symposium, Paper, "Pulling Roots: Emergent Hospitality from the Soil of Decoloniality," Modern Language Association, University of Glasgow, Glasgow, Scotland. (June 2022).

Van Eyk, K., Presenter. CCCC Annual Convention, Paper, "Shifting Code-Meshing Pedagogies Toward Practices of Rhetorical Agency," Conference on College Composition and Communication, Chicago, IL, United States. (March 2022).

Van Eyk, K., Presenter. Catalytic Connections, Symposium on Worship, Workshop, "Dialect, Register, and Idiolect in Worship Language," Calvin University, Calvin University, Grand Rapids, MI, United States. (February 2022).

Van Eyk, K. Diversity and Equity in Education Speaker Series Spring 2022, Lecture, "What We Mean When We Say 'English'," Hope College Department of Education, Online, Holland, MI, United States. (January 2022).

Van Eyk, K., Presenter. English Department Writing Program Colloquium Series, Workshop, "Looking Back and Moving Forward: Student Reflection," University of Michigan, University of Michigan, Ann Arbor, MI, United States. (November 2021).

History

Grants, Fellowships and Sponsored Research

Tan, W. Y. W. (Principal), "Disability, Health, and Nation-Building in Modern Japan, 1868-1940," Sponsored by National Endowment for the Humanities.

Publications

Petit, J. D. (2021). "See Him Through": Masculinity and the War Work of the Knights of Columbus, 1817-1818". *American Catholic Studies*, 132(2), 22-28.

Tan, W. Y. W. (2022). Disability History of Modern East Asia. *Handbook of Disability: Critical Thought and Social Change in a Globalizing World*. Springer Nature.

Tan, W. Y. W. (2022). *Blind in Early Modern Japan: Disability, Medicine, and Identity* (vol. Corporealities: Discourses of Disability (book series)). Michigan: University of Michigan Press. https://www.press.umich.edu/9769233/blind_in_early_modern_japan

Presentations

*Seidl, M., Presenter, *V, G., Presenter, *Carbaugh, B., Presenter, Janes, L. R., Mentor Only, Not Co-Contributor. National Conference on Undergraduate Research, Paper, "Stepping Up to Lead and Serve: Women at Hope College During 20th Century Crises," National Conference on Undergraduate Research, virtual. (April 5, 2022).

*Grace, P., Presenter, *Seidl, M., Presenter, *Carbaugh, B., Presenter, Janes, L. R., Mentor Only, Not Co-Contributor. Holland Museum Tales from the Archives Public Lecture Series, Lecture, "Stepping up to Lead and Serve: Women at Hope College During 20th Century Crises," Holland Museum, Holland Museum, Holland, MI. (March 10, 2022).

Tan, W. Y. ASIANetwork Annual Conference 2023, Paper, "Disability Studies Meets Digital Humanities: Teaching Japanese History," ASIANetwork, Hybrid conference panel (virtual presentation). (April 2023).

Tan, W. Y., Presenter, *Brolsma, A., Presenter, *Bares, C., Presenter, *Overhiser, T., Presenter. Mentored Student Presentation, "The Ottawa County Poor Farm: New Perspectives from Data Analytics and Local/Digital History," Joint Archives of Holland, Hope Mellon Grand Challenges Initiative (Data Analytics), Herrick District Library, Holland Museum, Tri-Cities Museum, Grand Haven, MI. (December 6, 2022).

Tan, W. Y., Presenter, *Brolsma, A., Presenter, *Bares, C., Presenter, *Overhiser, T., Presenter. Mentored Student Presentation, "The Ottawa County Poor Farm: New Perspectives from Data Analytics and Local/Digital History," Joint Archives of Holland, Hope Mellon Grand Challenges Initiative (Data Analytics), Herrick District Library, Holland Museum, Herrick District Library, Holland, MI. (December 2, 2022).

Tan, W. Y. Critical Blindness Studies Conference, Paper, "Blind Musicians and Texts: Japanese Sources for Disability Studies," Royal Holloway, University of London (UK), CNRS/IHRIM, Ens de Lyon (France), University of Manitoba (Canada), and others, Virtual conference. (July 4, 2022).

Student-Faculty Collaborative Scholarship

Janes, Lauren R. Supervised Research, Carbaugh, Brooke. History Archives Summer Research. Summer-Hope 2021.

Janes, Lauren R. Supervised Research, Seidl, Maria. Stepping up to Lead and Serve: Women at Hope in 1930s and 1940s. Summer-Hope 2021.

Tan, Wei Yu. Supervised Research. Summer-Hope 2022.

Philosophy

Awards and Honors

Finley, Katherine A. Nominated for: NAMI Michigan Faith Leader, National Alliance on Mental Illness. (April 2022).

Grants, Fellowships and Sponsored Research

Finley, K. A., "New Visions in Theological Anthropology," Sponsored by John Templeton Foundation, \$27,467.00. (May 2022 - July 2023).

Finley, K. A., "Non-ideal Philosophy of Religion Workshop," Sponsored by University of Notre Dame, \$1,000.00. (September 2022 - Present).

Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Finley, K. A., "New Visions in Theological Anthropology," Sponsored by John Templeton Foundation, \$7,000.00. (June 2022 - Present).

Finley, K. A. (Principal), "Mental Disorder & Psychological Stability in Christianity," Sponsored by Nyenhuis Faculty Development Grant, \$4,900.00. (May 2022 - Present).

Finley, K. A., "Towsley Research Scholar Fellowship," Sponsored by Hope College, \$58,000.00. (May 2022 - Present).

Finley, K. A., "Summer Seminars in Neuroscience and Philosophy," Sponsored by Duke University, \$3,000.00. (May 2022 - Present).

Finley, K. A., "Psychopathology & Religious Experience," Sponsored by John Templeton Foundation, \$1,000.00. (April 2022).

Finley, K. A., "Metaphors for Mental Disorder," Sponsored by Christian Scholars Foundation, \$26,000.00.

Finley, K. A., "Rutgers Cognitive Science of Religion Workshop," Sponsored by Rutgers University, \$1,000.00. (March 2022 - Present).

Finley, K. A., "NetVUE Across The Academy Grant," Sponsored by Hope College, \$2,000.00. (January 2022 - Present).

Mulder, J. E., "Nyenhuys Faculty Development Grant," \$4,500.00. (May 16, 2022 - July 8, 2022).

Publications

Finley, K. A. Identity, Narrative, and Meaning-making in Mental Disorder.

Finley, K. A. (in press). Mental Disorder, Meaning-making, & Religious Cognition. *TheoLogica*.

Finley, K. A. (2021). *Hearing Different Voices*.

Finley, K. A. (in press). A Defense of Cognitive Penetration & the Face-Race Lightness Illusion. *Philosophical Psychology*.

Finley, K. A. (2021). *The Power of Beliefs*.

Presentations

Finley, K. A. Non-ideal Philosophy of Religion Workshop (Invited Talk), Paper, "Intellectual Disability, Personhood, and Religious Engagement," University of Notre Dame, Calvin University, Oregon. (September 2022).

Finley, K. A. Calvin Symposium on Worship, Workshop, "Mental Disorder & Psychological Stability in Christianity," Calvin Institute of Christian Worship, Calvin University. (June 2022).

Finley, K. A. Duke Summer Seminars in Neuroscience & Philosophy, Paper, "Mental Disorder, Religious Engagement, and Emotional Stability," Duke University, Duke University. (May 2022).

Finley, K. A. St. Andrews New Visions in Theological Anthropology, Paper, "Mental Disorder, Religious Engagement, and Emotional Stability," University of St. Andrews, University of St. Andrews. (May 2022).

Finley, K. A. Princeton-Rutgers Philosophy of Religion Conference, Paper, "Narratives & Theological Meaning-making in Mental Disorder," Princeton University, Rutgers University, Online. (May 2022).

Finley, K. A. Psychopathology and Religious Experience, Paper, "Agency and Religious Meaning-making in Mental Disorder," University of Leeds, University of Leeds. (April 2022).

Finley, K. A. Hope College Continuum Scholars Lecture Series, Lecture, "The Relationship Between Mental Disorder & Religion," Hope College Continuum Scholars, Hope College. (April 2022).

Finley, K. A. Rutgers Cognitive Science of Religion Conference (Invited Comments), Comments, "Comments on Ryan Nichols' Cognitive Science of Religion Paper," Rutgers University, Rutgers University. (March 2022).

Finley, K. A. Hillsdale College (Invited Talk), Paper, "Empirical Work on Mental Disorder & Religious Cognition," Hillsdale College, Hillsdale College. (March 2022).

Finley, K. A. General Psychology Reading Group, Lecture, "Suffering & Meaning-making in Mental Disorder," Hope College, Hope College. (March 2022).

Finley, K. A. American Philosophical Association, Central Division Meeting (Invited Talk), Paper, "Evangelical Philosophy in an Exvangelical World," American Philosophical Association, Evangelical Philosophical Society, Chicago. (February 2022).

Finley, K. A. Center for Philosophy of Religion Reading Group (Invited Talk), Paper, "Identity, Narrative, and Meaning-making in Mental Disorder," University of Notre Dame, University of Notre Dame. (February 2022).

Finley, K. A. Workshop in Philosophy of Religion, Paper, "Identity, Narrative, and Meaning-making in Mental Disorder," Northwestern University. (February 2022).

Finley, K. A. Church of the Savior, Lecture, "Mental Disorder & Religion," Church of the Savior, Church of the Savior. (November 2021).

Student-Faculty Collaborative Scholarship

Finley, Katherine A. Supervised Research, Bennett, Brooke. Mental Disorder, Psychological Stability, and the Christian Church. Summer-Hope 2022.

Finley, Katherine A. Supervised Research, Daniels, Caroline. Mental Disorder, Psychological Stability, and the Christian Church. Spring-Hope 2022, Summer-Hope 2022.

Finley, Katherine A. Supervised Research, Chiazza, Christina. Mental Disorder, Psychological Stability, and the Christian Church. Spring-Hope 2022, Summer-Hope 2022.

Finley, Katherine A. Supervised Research, Simpson, Emmelyn. Mental Disorder, Psychological Stability, and the Christian Church. Spring-Hope 2022, Summer-Hope 2022.

Finley, Katherine A. Supervised Independent Project, Jacobs, Megan. Adolescent Mental Disorder and Christianity. Spring-Hope 2021, Summer-Hope 2021, Fall-Hope 2021.

Finley, Katherine A. Supervised Research, Bah, Amadu. Mental Disorder and Faith. Spring-Hope 2021, Summer-Hope 2021.

Finley, Katherine A. Supervised Research, Hamilton, Elliana. Mental Disorder and Faith. Spring-Hope 2021, Summer-Hope 2021.

Finley, Katherine A. Supervised Research, Hutchinson, Kate. Mental Disorder and Faith. Spring-Hope 2021, Summer-Hope 2021.

Religion

Grants, Fellowships and Sponsored Research

Japinga, L., "Women Writing: A week with Lauren Winter," Sponsored by Collegeville Institute.

Japinga, L. (Principal), "Visiting Researcher Grant," Sponsored by Van Raalte Institute, \$3,000.00. (January 2021 - August 2021).

Publications

Bouma-Prediger, S. (2023). *Creation Care Discipleship: Why Earthkeeping Is An Essential Christian Practice*. Grand Rapids, MI: Baker Academic.

Bouma-Prediger, S. (2023). *Beyond Homelessness: Christian Faith in a Culture of Displacement* (revised second edition ed.). Grand Rapids, Michigan: Eerdmans.

In W. A. Brouwer (Ed.), *Solicitation of articles from other scholars, editing articles for publication, writing introductory essay, contributing one essay for the journal collection* (Matrix of Meanings: Understandings regarding the Bible as Scripture in Christian Theology and Practice ed.). Basel: MDPI. https://www.mdpi.com/journal/religions/special_issues/christian_theology_practice

Japinga, L. (2022). "The Levite's Concubine: When Evil Poses as Justice". *She is Called: Women of the Bible Study Series 2* (pp. 54-61). Grand Rapids, MI: Faithward.

Kuiper, M. (in press). Reforming Muslims in Modernity: The Rise of Televangelists and The Case of Zakir Naik. *The Oxford Handbook of Islamic Reform*. Oxford: Oxford University Press.

Kuiper, M. (2022). *Review of Culture of Da'wa: Islamic Preaching in the Modern World* (Apr 2022 ed., vol. 48:1, pp. 138-139). Religious Studies Review (Wiley).

Kuiper, M. (2021). *Review Essay on Defending Muhammad in Modernity* (Dec. 2021 ed., vol. 60:4, pp. 445-450). Islamabad: Islamic Studies (Islamic Research Institute). <http://irigs.iiu.edu.pk:64447/ojs/index.php/islamicstudies/article/view/2188>

Peter-Dass, R. Law, Religion, and Reservation. *Studies in Interreligious Dialogue*.

Presentations

Bouma-Prediger, S. Symposium for Goodness' Sake, Keynote/Plenary Address, "Does Anybody Feel At Home? : Following Christ in a Culture of Displacement," Mobile Loaves and Fishes, Austin, Texas, Austin, TX. (August 9, 2022).

DeJong, D., Slone, L., Han, M., Olagbemi, O., Workshop, "Hope For All: Centering our Classrooms in Belonging, Understanding, and Grace," Hope College, Hope College, Holland, MI, United States. (April 13, 2022).

Japinga, L., Presenter. Lecture via Zoom, "Women in the Old Testament, three sessions," Colt's Neck Reformed Church, Zoom, Colt's Neck, NJ. (January 2022).

Kuiper, M. Invited Special Event/Lecture, Lecture, "Islamic Missionary Activism in the Modern World," Michigan State University Muslim Studies Program, Michigan State University, East Lansing, MI, United States. (October 18, 2022).

Kuiper, M. The Middle East in Myth and Reality, Paper, "The Islamization of the Middle East (and Beyond) in Myth and Reality, c. 1100-1700 CE," Nordic Society for Middle East Studies (NSMES), University of Iceland, Reykjavik, Iceland. (September 24, 2022).

- Kuiper, M. Da'wa and Qur'an Translation in 1st Decades of 20th Century, Paper, "Abdul Majid Daryabadi's Tafsir ul-Qur'an and the Da'walogy of Abu'l-Hasan 'Ali Nadwi," ERC-funded Global Qur'an Project, Albert-Ludwigs-Universität Freiburg, Department of Islamic Studies, Albert-Ludwigs-Universität Freiburg, Freiburg, Germany. (June 21, 2022).
- Kuiper, M. American Academy of Religion, Midwest Regional Meeting, Paper, "Islam's Missionary History and the Arab-Muslim Conquests, c. 632-750 CE," American Academy of Religion, Held virtually due to Covid. (March 3, 2022).
- Kuiper, M. Guest Lecture Series, Keynote/Plenary Address, "Muslim Activism in the Modern World: Why Da'wa?," Ali Vural Ak Center for Global Islamic Studies, George Mason University, Fairfax,, VA, United States. (March 1, 2022).

World Languages & Cultures

Awards and Honors

Maiullo, Stephen A. Scholarly Edition in Translation Award, Society for the Study of Early Modern Women and Gender. (October 2021).

Grants, Fellowships and Sponsored Research

Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Publications

(2021). In S. A. Maiullo & A. Larsen (Eds.), *Anna Maria van Schurman: Letters and Poems to and from Her Mentor and Other Members of Her Circle*.

(2021). *Anna Maria van Schurman: Letters and Poems to and from Her Mentor and Other Members of Her Circle*.

Presentations

Gyulamiryan, T., Presenter. HASP, Lecture, "Armenian Art as a World Heritage," HASP, Virtual, Holland, MI, United States. (August 2021).

Woolsey, D., Presenter. Christian Association of World Languages, Paper, "Content-Based Instruction, DEI, Language Learning & Student Engagement," Azusa Pacific University, Azusa, CA, United States. (April 2022).

Library

Collections & Access

Student-Faculty Collaborative Scholarship

Hronchek, Jessica B. Supervised Internship, Peschiera, Violet Rose. Library Art Internship. Fall-Hope 2021.

Joint Archives

Performances, Exhibits and Creative Works

Lundy, S., Compton, G., Collection/Archive, "'Graduating Hope" exhibit". Van Wylen Library at Hope College. Rare Book Room, Van Wylen Library, Holland, MI. (January 2023 - Present).
label writing, research, 1 students

Presentations

Lundy, S. Center for Diversity and Inclusion Meeting, Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 5.0," Center for Diversity and Inclusion, Keppel House, Holland, MI. (January 9, 2023).

Library & Archives

Grants, Fellowships and Sponsored Research

Van Duinen, D. M. (Principal), Moreau, W. H. (Senior Personnel), Jacobsma, K. (Senior Personnel), "An American Sunrise," Sponsored by National Endowment for the Arts, \$20,000.00. (September 1, 2021 - June 30, 2022).

Research & Instruction Department

Student-Faculty Collaborative Scholarship

Longfield, Victoria E. Supervised Research, History Students. Women at Hope College in the 1930's and 1940's. Summer-Hope 2021.

Natural & Applied Sciences

Biology

Grants, Fellowships and Sponsored Research

Esquerra-Zwiers, A. L., Calvo-Ochoa, E. (Co-Principal), Odle, B. (Co-Principal), "Hope College Human milk, Engineering musculoskeletal models, and Acute brain trauma Research Training (HEART)," Sponsored by American Heart Association, \$165,000.00. (April 1, 2021 - March 31, 2024).

Chase-Wallar, L. A., "REU: Building Diversity in Neuroscience at Hope College through an Interdisciplinary Summer Research Program," Sponsored by National Science Foundation. (April 2023 - March 2026).

Chase-Wallar, L. A., "Characterization of a Novel Animal Model for Bipolar Disorder," Sponsored by National Institutes of Health. (March 1, 2023 - February 28, 2026).

Philben, M. (Principal), Li, J. (Co-Principal), "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00. (September 2022 - August 2025).

Ronald, K. (Principal), "Travel Grant for American Ornithological Society Associate Editors," \$750.00. (June 2022 - July 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Publications

*Vostrizansky, A., *Barce, A., *Gum, Z., Shafer, D., Jeffery, D., **Fraleigh, G. S., Rivera, P. D.** (2022). Effect of pre-hatch incubator lights on the ontogeny of CNS opsins and photoreceptors in the Pekin duck. *Poultry Science*.
<https://www.sciencedirect.com/science/article/pii/S0032579122000049?via%3Dihub>

Presentations

*Currier, J. K., Presenter, *Dawson, N. J., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P.,

- Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Physical Sciences, Math & Computer Science, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, Washington University (Online). (November 13, 2021).
- *Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).
- *Dawson, N. J., Presenter, *Currier, J. K., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).
- *Thomas, O., Presenter, *Johnson, H., Non-Presenting Contributor, Blake-Mahmud, J., Non-Presenting Contributor. Division Undergraduate Research Symposium, Poster, "Is the damsel in distress? Sex-specific physiology in a native tree.," Division of Natural sciences, Hope College, Holland, AL, United States. (September 2022).
- *Thomas, O., Presenter, *Johnson, H., Non-Presenting Contributor, Blake-Mahmud, J., Non-Presenting Contributor. Sharp summer research showcase, Poster, "Is the damsel in distress? Sex-specific physiology in a native tree.," Division of Natural sciences, Hope College, Holland, AL, United States. (August 2022).
- *Taylor, G., Presenter, *Bosis, K., Non-Presenting Contributor, *Figuroa-Enriquez, X., Non-Presenting Contributor, Chase-Wallar, L. A. Celebration of Undergraduate Research and Creative Activity, Poster, "Pup Weight at Start of Homocysteic Acid Exposure Alters Behavioral Phenotype of Sprague Dawley Rats," Hope College, Holland, MI, United States. (April 22, 2022).
- *Belay, N., Presenter, McDonough, V., Non-Presenting Contributor. West Michigan Regional Undergraduate Science Research Conference, Poster, "Transcriptional Regulation of OLE1 by Cobalt Chloride in in Saccharomyces cerevisiae is Defective in ixr1 Mutants," Van Andel Research Institute, Van Andel Research Institute, Grand Rapids, MI. (November 2021).
- Ronald, K., Gonzalez-Pech, N. Hope Academy of Senior Professionals, Lecture, "The latest research on bird population declines," Holland, MI, United States. (April 2023).
- Ronald, K., Presenter. Continuum Lecture Series, Lecture, "Faith and the Field: A Biologist's Journey to Understanding Vocational Calling," Hope College, Hope College, Holland, MI, United States. (March 2022).
- *Sherrard, M., Presenter, *Mawi, S., Presenter, Boycott, T., Non-Presenting Contributor, Gall, M., Non-Presenting Contributor, Ronald, K., Non-Presenting Contributor. MSGC Annual Meeting, Poster, "Changes in Chromatic Contrast of Avian Plumage in Forests with Different Levels of Deer Browsing," MSGC, Calvin College, Grand Rapids, MI, United States. (October 2021).
- *Nduwimana, L., Presenter, *Mawi, S., Presenter, Ronald, K., Non-Presenting Contributor. Biology SHARP Presentations, Seminar, "The Effects of Anthropogenic Disturbances on the Auditory Processing of the House Sparrow (Passer domesticus)," Biology, Hope College, Holland, MI, United States. (July 2021).

Student-Faculty Collaborative Scholarship

Scogin, Stephen C. Supervised Research, Olvera, Liliana. Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022.

Chemistry

Awards and Honors

Gillmore, Jason G. Positive Impact Award, Hope Forward Cohort #1 (class of 2025), Hope College. (April 11, 2022).

Grants, Fellowships and Sponsored Research

Dummer, C. A. (Principal), Ipri Brown, S. (Co-Principal), "Engineering The Future Academies," Sponsored by Michigan Space Grant Consortium, \$15,000.00. (May 1, 2021 - October 31, 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Pikaart, M. J., "Sustainable CURE implementation: Characterizing the role of flexible design and instructor supports across diverse institution types," Sponsored by National Science Foundation, \$94,137.00. (June 1, 2022 - May 31, 2027).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Presentations

Brown, K. L. Chemistry Department Seminar Series, Seminar, "'Is There Not a Cause?' North Lake County Partnership of Community and Academic Leaders to Address Environmental Justice Issues," Hope College, Holland. (October 1, 2021).

Ronald, K., Gonzalez-Pech, N. Hope Academy of Senior Professionals, Lecture, "The latest research on bird population declines," Holland, MI, United States. (April 2023).

Gonzalez-Pech, N. I., Presenter. Breaking Barriers Through Chemistry, Keynote/Plenary Address, "Metal oxide nanoparticles and the environment: from applications to implications," Texas A&M University, online. (August 2, 2021).

*Currier, J. K., Presenter, *Dawson, N. J., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Physical Sciences, Math & Computer Science, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, Washington University (Online). (November 13, 2021).

*Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

*Dawson, N. J., Presenter, *Currier, J. K., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

*Orellana, M., Presenter, *Veenstra, B., Non-Presenting Contributor, *Veine, C., Non-Presenting Contributor, *Vollmert, G., Non-Presenting Contributor, Pikaart, M., Non-Presenting Contributor. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Source Tracking based on Microbial Communities: Sample Collection and ddPCR/qPCR," ASBMB, Philadelphia, PA, United States. (April 4, 2022).

*Currier, J. K., Presenter, *Dawson, N. J., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Physical Sciences, Math & Computer Science, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, Washington University (Online). (November 13, 2021).

*Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

*Dawson, N. J., Presenter, *Currier, J. K., Non-Presenting Contributor, *Horsburgh, L. A., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

Stewart, J. L. VIPEr Fellows Workshop: Cohort 1, Workshop 1, Workshop, "VIPEr Fellows Workshop: Cohort 2, Workshop 1," Interactive Online Network of Inorganic Chemists (IONiC), University of Michigan, Dearborn, Dearborn, MI, United States. (June 24, 2022).

Computer Science

Grants, Fellowships and Sponsored Research

Olagbemi, O. (Principal), Odle, B. (Co-Principal), "Explainability in Multivariate Time Series Classification Machine Learning Models," Sponsored by Michigan Space Grant Consortium, \$5,000.00. (May 10, 2023 - May 9, 2024).

Olagbemi, O. (Co-Principal), Odle, B. (Principal), "Classifying Patient-Handling Technique to Reduce Risk of Musculoskeletal Injury in Nursing Students," Sponsored by RESTORE Center, \$30,000.00. (May 1, 2023 - April 30, 2024).

Presentations

Odle, B., Presenter, Olagbemi, O., Presenter, *Kring, H., Non-Presenting Contributor, *Tran, N., Non-Presenting Contributor, *Brillinger, E., Non-Presenting Contributor, *Snoap, A., Non-Presenting Contributor, *Bradford, N., Non-Presenting Contributor. NSF DARE Conference: Transformative Opportunities for Modeling in Neurorehabilitation, Poster, "Reducing Risk of Musculoskeletal Injury with Biomechanical and Computational Approaches to Classify Patient-Handling Tasks and Posture," NSF, University of Southern California, Los Angeles, CA, United States. (March 3, 2023).

DeJong, D., Slone, L., Han, M., Olagbemi, O., Workshop, "Hope For All: Centering our Classrooms in Belonging, Understanding, and Grace," Hope College, Hope College, Holland, MI, United States. (April 13, 2022).

Odle, B., Presenter, Griffin, G. D., Presenter, Trent-Brown, S., Presenter, Olagbemi, O., Presenter. Coded Bias Discussion Panel (Black History Month), Panel Discussion, "Coded Bias," Black Student Union- Hope College, Knickerbocker Theater, Holland, MI. (February 6, 2022).

Engineering

Awards and Honors

Odle, Brooke. Up and Comer Award, American Society of Biomechanics. (August 1, 2021).

Grants, Fellowships and Sponsored Research

Ipri Brown, S., Zinck (Senior Personnel), "Pathways to Explore," Sponsored by Engineering Information Foundation, \$15,000.00. (August 1, 2022 - July 30, 2023).

Dummer, C. A. (Principal), Ipri Brown, S. (Co-Principal), "Engineering The Future Academies," Sponsored by Michigan Space Grant Consortium, \$15,000.00. (May 1, 2021 - October 31, 2022).

Ipri Brown, S. (Principal), Zinck, E. (Senior Personnel), "Pathways to Explore: STEM Afterschool Enrichment," Sponsored by Great Lakes Colleges Association, \$4,500.00. (March 1, 2022 - August 31, 2022).

Ipri Brown, S., "Afterschool Enrichment Boxes," Sponsored by Holland Junior Welfare League, \$2,980.00. (May 1, 2022 - August 31, 2022).

Olagbemi, O. (Principal), Odle, B. (Co-Principal), "Explainability in Multivariate Time Series Classification Machine Learning Models," Sponsored by Michigan Space Grant Consortium, \$5,000.00. (May 10, 2023 - May 9, 2024).

Olagbemi, O. (Co-Principal), Odle, B. (Principal), "Classifying Patient-Handling Technique to Reduce Risk of Musculoskeletal Injury in Nursing Students," Sponsored by RESTORE Center, \$30,000.00. (May 1, 2023 - April 30, 2024).

Esquerra-Zwiers, A. L., Calvo-Ochoa, E. (Co-Principal), Odle, B. (Co-Principal), "Hope College Human milk, Engineering musculoskeletal models, and Acute brain trauma Research Training (HEART)," Sponsored by American Heart Association, \$165,000.00. (April 1, 2021 - March 31, 2024).

Odle, B., "Wearable Sensor-based Approaches to Predict and Reduce Musculoskeletal Injury Risk during Manual Patient-Handling Tasks," Sponsored by Sloan Scholars Mentoring Network, \$10,000.00. (September 1, 2022 - August 31, 2023).

Publications

Altman-Singles, A. R., Phillips, D. A., Talaty, M. C., **Odle, B. M.**, Hinkel-Lipsker, J. W., Goehler, C. M., Bigelow, K. E. A Multi-University Examination of Undergraduate Research in the Field of Biomechanics. *Journal of Biomechanics*.

Presentations

Ipri Brown, S., Presenter. ASME Student Leadership Training Conference, Seminar, "Society Leadership," ASME, Virtual. (October 22, 2022).

Ipri Brown, S. HASP Seminar Series, Lecture, "Documenting Holland's Historical Diversity," HASP, On-line session, Holland, MI, United States. (September 22, 2021).

Odle, B., Presenter, Olagbemi, O., Presenter, *Kring, H., Non-Presenting Contributor, *Tran, N., Non-Presenting Contributor, *Brillinger, E., Non-Presenting Contributor, *Snoap, A., Non-Presenting Contributor, *Bradford, N., Non-Presenting Contributor. NSF DARE Conference: Transformative Opportunities for Modeling in Neurorehabilitation, Poster, "Reducing Risk of Musculoskeletal Injury with Biomechanical and Computational Approaches to Classify Patient-Handling Tasks and Posture," NSF, University of Southern California, Los Angeles, CA, United States. (March 3, 2023).

Odle, B. Black Biomechanists Speaker Series, Seminar, "Becoming, Belonging, and Bringing Others Along: My Journey in Biomechanics," University of Dayton, Online. (April 1, 2022).

Odle, B. Neuromuscular Biomechanics Laboratory Meeting, Seminar, "Experimental and Computational Biomechanical Methods to Reduce Low-Back Injury Risk during Manual Patient-Handling Tasks," Dr. Darryl Thelen (Lab Director), University of Wisconsin-Madison, University of Wisconsin-Madison, Madison, WI, United States. (March 21, 2022).

Odle, B., Presenter, Griffin, G. D., Presenter, Trent-Brown, S., Presenter, Olagbemi, O., Presenter. Coded Bias Discussion Panel (Black History Month), Panel Discussion, "Coded Bias," Black Student Union- Hope College, Knickerbocker Theater, Holland, MI. (February 6, 2022).

Odle, B., Presenter. Engineering Education Seminar Series, Seminar, "Outsmarting Smartsuits In Outer Space without a TARDIS, a Sonic, and Oxygen: An Exploration of Technology and Ethical Design in Engineering Computing," The Ohio State University, Online. (November 1, 2021).

Odle, B., Presenter, Bell, E., Presenter, Seymore, K., Presenter, McCullough, M., Presenter, Pew, K., Presenter. American Society of Biomechanics Annual Meeting (virtual), Workshop, "How to be a Culturally Competent Mentor," ASB, Online. (August 10, 2021).

Geological & Environmental Science

Grants, Fellowships and Sponsored Research

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Philben, M. (Principal), Li, J. (Co-Principal), "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00. (September 2022 - August 2025).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Mathematics & Statistics

Grants, Fellowships and Sponsored Research

Greene, V. (Senior Personnel), Holmes, V.-L. (Senior Personnel), Short-Thompson, C. (Senior Personnel), Van Wylene, D. (Senior Personnel), "Pathways to Health Care Careers - GRAAHI," Sponsored by W. K. Kellogg Foundation, \$2,500,000.00. (August 2019 - May 2024).

VanderStoep, J. L. (Consultant), Swanson, T. M., "Transforming the teaching of HS statistics through the adoption of best practices for improving students' conceptual understanding and attitudes," Sponsored by National Science Foundation, \$800,000.00. (August 2022 - August 2026).

VanderStoep, J. L. (Consultant), Swanson, T. M., "Improving the teaching of secondary school level data literacy concepts through a scalable teacher professional development program promoting inclusivity and equity," Sponsored by Spencer Foundation, \$250,000.00. (July 2022 - June 2025).

Swanson, T. M. (Consultant), VanderStoep, J. L. (Consultant), "Integrating the statistical investigation process, data visualization, and simulation into high school statistics.," Sponsored by National Science Foundation, \$449,984.00. (June 15, 2022 - May 31, 2025).

VanderStoep, J. L. (Consultant), Swanson, T. M., "Transforming the teaching of HS statistics through the adoption of best practices for improving students' conceptual understanding and attitudes," Sponsored by National Science Foundation, \$800,000.00. (August 2022 - August 2026).

VanderStoep, J. L. (Consultant), Swanson, T. M., "Improving the teaching of secondary school level data literacy concepts through a scalable teacher professional development program promoting inclusivity and equity," Sponsored by Spencer Foundation, \$250,000.00. (July 2022 - June 2025).

Swanson, T. M. (Consultant), VanderStoep, J. L. (Consultant), "Integrating the statistical investigation process, data visualization, and simulation into high school statistics.," Sponsored by National Science Foundation, \$449,984.00. (June 15, 2022 - May 31, 2025).

Nursing

Grants, Fellowships and Sponsored Research

Esquerra-Zwiers, A. L., Cheadle, A. C. D., "MyMMMI Lactation Coach: A Comprehensive Lactation Support Service for Minority Low-Income Mothers in Ottawa County and Battle Creek," Sponsored by Blue Cross Blue Shield of Michigan Foundation Award, \$74,167.00. (January 9, 2023 - July 30, 2024).

Esquerra-Zwiers, A. L., Calvo-Ochoa, E. (Co-Principal), Odle, B. (Co-Principal), "Hope College Human milk, Engineering musculoskeletal models, and Acute brain trauma Research Training (HEART)," Sponsored by American Heart Association, \$165,000.00. (April 1, 2021 - March 31, 2024).

Physics

Grants, Fellowships and Sponsored Research

Cho, K. (Principal), "LEAPS-MPS: Effect of Variable Energy Proton Irradiation On Unconventional Superconductors," Sponsored by National Science Foundation, \$250,000.00. (September 1, 2023 - August 31, 2025).

Provost's Office

Provost's Office

Grants, Fellowships and Sponsored Research

Jantzen, M. R., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,500.00. (May 2023 - July 2023).

Jantzen, M. R., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 2022 - July 2022).

Jantzen, M. R., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 2021 - July 2021).

Publications

(2022). Interview with Joan Wallach Scott. *Political Theology*, 23(5), 494-497.

Jantzen, M. (2022). Deep Interdisciplinarity and the Work of Political Theology. *Political Theology*, 23(5), 491-493.

Presentations

Jantzen, M. Karl Barth and James Cone: Theology in Context, Lecture, "The Yes and No of God's Providence: Karl Barth and James Cone on Divine Action in History," University of Cambridge, Cambridge, United Kingdom. (December 9, 2022).

Jantzen, M., Lecture, "Christian Faith and Critical Race Theory," Christ Memorial Church, Holland, MI, United States. (October 2, 2022).

Jantzen, M., Panel Discussion, "Democracy and Religion," The Hauenstein Center for Presidential Studies and the Kaufman Interfaith Institute, Grand Valley State University, Grand Rapids, MI, United States. (April 21, 2022).

Jantzen, M. Symposium on Religion and Public Life, Seminar, "Roundtable on God's Law and Order by Aaron Griffith," The Henry Institute for the Study of Christianity and Politics, Calvin College, Grand Rapids, MI, United States. (April 8, 2022).

Jantzen, M. Society of Christian Ethics Annual Meeting, Workshop, "Conversation with an Author: God, Race, and History: Liberating Providence by Matt R. Jantzen," Society of Christian Ethics, Costa Mesa, CA, United States. (January 8, 2022).

Jantzen, M. Society of Christian Ethics Annual Meeting, Paper, "Confederate Theology: Christian Doctrine and the Afterlife of Slavery," Society of Christian Ethics, Costa Mesa, CA, United States. (January 7, 2022).

Jantzen, M. Hope College, Keynote/Plenary Address, "Race, Racism, and Anti-Racism: A Dialogue Moderated by President Matthew A. Scogin," Hope College, Hope College, Holland, MI, United States. (September 8, 2021).

Social Sciences

Communication

Awards and Honors

Han, Choonghee. Second Place in Student Documentary (Don't Look Back won a Michigan Association of Broadcasters Award), Michigan Association of Broadcasters. (April 14, 2022).

Han, Choonghee. BEA Award of Excellence (course-based student documentary, Don't Look Back, won a national award), Broadcast Education Association (BEA). (February 28, 2022).

Kornfield, Sarah J. Top Paper Award, Central States Communication Association. (March 30, 2022).

Grants, Fellowships and Sponsored Research

Doshi, M. J. (Principal), Galloway, N. (Co-Principal), Sponsored by Hope College, \$8,100.00. (June 1, 2022 - July 31, 2022).

Kornfield, S. J. (Principal), Bassett, E. (Supporting), "Jacob E. Nyenhuis Grant," \$7,488.00. (May 2021 - August 2021).

Pangborn, S. M. (Senior Personnel), "Interdisciplinary Global Health Major/Minor/GE Pathway - Extension & Supplement," Sponsored by Andrew W. Mellon Foundation, \$28,878.00. (January 2022 - September 30, 2022).

Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Publications

Abbasi, I. S., Dibble, J. L., Farrukh, E. Social networking and romantic relationships: When mental illness enters the mix. *The American Journal of Family Therapy*. <https://doi.org/10.1080/01926187.2022.2042867>

Doshi, M. J. Storying my body in bits and bytes. *Journal of Autoethnography*.

Kornfield, S. J., *Mi, S. Marketing Faith, Family, and Fundamentalism. *Selling the Sacred*. Routledge.

Kornfield, S. J., *Bassett, E. (2023). Televising Popular Feminism. *Popular Communication*, 21(1), 15-28. <https://doi.org/10.1080/15405702.2022.2071900>

Kornfield, S. J., *Long, C. (2023). Bold Resistance: Developing Tenets of Femme Analysis for an Era of Popular Culture. *Sexualities*. <https://doi.org/10.1177/13634607231152597>

Kornfield, S. J. (2023). Spiritual Mothers: Evangelical Practices of Mothering in the 21st Century. *Refiguring Motherhood Beyond Biology*. Routledge.

Kornfield, S. J. *Invoking the Fathers*.

Kornfield, S. J., *Jones (2022). #MeToo on TV: Popular Feminism and Episodic Sexual Violence. *Feminist Media Studies*, 22(7), 1657-1672.

*Mikkelsen, S., Kornfield, S. J. (2021). Girls Gone Fundamentalist: Feminine Appeals of White Christian Nationalism. *Women's Studies in Communication*, 44(4), 563-585.

Kornfield, S. J., *Johnson, R. Poetic Politics: Renewing the Black Jeremiad on the Inaugural Stage. *Rhetoric & Public Affairs*.

Pangborn, S. M. (2022). My Paradoxical Sunrises and the Ongoing Amazing Grace of NICU Narrative Medicine. *Health Communication*.

Pangborn, S. M. (2022). Alzheimer's and artful rebellion: Coloring outside the lines, playing with scissors, and seeing you. *Brave space-making: The poetics and politics of storytelling* (2nd ed.). Kendall Hunt.

Presentations

Han, C., Presenter, Mascaro, T., Largent, J. L., Presenter, Luft, G., Presenter, Conway, M., Presenter, Messere, F., Presenter, Rabin, K., Presenter. Broadcast Education Association Annual Conference, Seminar, "BEA Documentary History Research Consortium (CNN Films)," Las Vegas Convention Center, Las Vegas, NV, United States. (April 24, 2022).

*Johnson, R., Presenter, Kornfield, S. J., Presenter. Rhetoric Society of America, Paper, "Poetic Politics: Renewing the Black Jeremiad on the Inaugural Stage," Baltimore, MD, United States. (May 2022).

Kornfield, S. J., *Bassett, E., Presenter. Central States Communication Association, Paper, "Popular Feminism on TV," Central States Communication Association, Madison, Wisconsin, Madison, WI, United States. (March 30, 2022).

Kornfield, S. J., Presenter, *Jones, H., Presenter. National Communication Association, Paper, "Lights, Camera, #MeToo: Strategies for Televisual Feminist Activism," Seattle, WA, United States. (November 2021).

Kornfield, S. J. Religious Communication Annual Conference, Paper, "Spiritual Motherhood," Religious Communication, Seattle, WA, United States. (November 17, 2021).

Kornfield, S. J., Non-Presenting Contributor, *Bassett, E., Presenter. SS and A&H Summer REsearch Symposium, Poster, "Televising Popular Feminism," Hope College, Holland, MI, United States. (September 15, 2021).

Student-Faculty Collaborative Scholarship

Doshi, Marissa J. Supervised Research, Galloway, Nicole. Summer-Hope 2022, Summer-Hope 2022.

Han, Choonghee. Supervised Creative Activity, Miller, Caleigh (Catherine). Don't Look Back. Fall-Hope 2021, Spring-Hope 2022.

Economics & Business

Publications

Estelle, S. M. Holding Fast to Essentials, Acknowledging the Negotiables: Recommendations for Christian Cultural Engagement.

Estelle, S. M. (2022). *Religious Liberty in the States 2022*. Center for Religion, Culture & Democracy; First Liberty Institute. religiouslibertyinthestates.com

Fila, M. J., Purl, J., Jang, S. (. (2022). Demands, Resources, Well-Being and Strain: Meta-Analyzing Moderator Effects of Workforce Racial Composition. *Applied Research in Quality of Life*, 1-28.

https://link.springer.com/epdf/10.1007/s11482-021-10018-8?sharing_token=NKEY_litz6ROmpoj0qQNyPe4RwlQNchNByi7wbcMAY6WQivgzTQAnzow93-mxR_Lmu-7ZF5wj8D3UwGadqjPBBXH4xGOHjw__AR5ze-Ovh1byXI6Ny6tSjDgrqc0qggGOGZF-z7c3LkIBqZwbi-uTvBDkkCY9txTAYd6OOOowc%3D

McMullen, S. C. (2022). Can Baby Bonds Address the Injustice of Racial Wealth Disparities? *Review of Social Economy*.

Presentations

Estelle, S. M. Internal Research Presentations, Seminar, "Interstate Variation in the Provisions for the Free Exercise of Religion," Department of Economics and Business. (February 9, 2023).

Estelle, S. M. Henry Institute Symposium, Paper, "Operationalizing Free Exercise & the Measurement of Domestic Religious Liberty," Calvin Univeristy. (April 7, 2022).

Estelle, S. M. Internal Research Presentations, Seminar, "Operationalizing Free Exercise & the Measurement of Domestic Religious Liberty," Department of Economics and Business. (February 10, 2022).

Education

Grants, Fellowships and Sponsored Research

Finn, J. E., "PNC Bank," \$50,000.00. (January 2020 - May 2023).

Han, M., Kang, S., "Translanguaging and Creativity: Meaningful Changes that Bilingual Student Creative Artifacts Can Make in Bilingual Literacy Teaching," Sponsored by Nyenhuis Faculty Development Grant, \$8,900.00. (March 23, 2023 - September 15, 2023).

Han, M. (Principal), "INSTRUCTIONAL INCLUSIVITY INCENTIVE PROGRAM (3IP)," Sponsored by Hope College Provost's Office, \$800.00. (November 2021 - April 13, 2022).

Van Duinen, D. M. (Principal), Moreau, W. H. (Senior Personnel), Jacobsma, K. (Senior Personnel), "An American Sunrise," Sponsored by National Endowment for the Arts, \$20,000.00. (September 1, 2021 - June 30, 2022).

Whitford, A., "NK360 Thanksgiving Inquiry (National Museum of the American Indian)," Sponsored by I am a sub-grantee of a larger grant project through the National Museum of the American Indian., \$2,000.00. (March 1, 2022 - September 1, 2023).

Publications

*Cherup, S. M. (2021). Storytelling and Success: How Storytelling Can be Used to Promote Diversity, Cross-Cultural Understanding, and Confidence in the Classroom. *Journal of Education, Journal of Education 1– 10 2021 Trustees of Boston University Article reuse guidelines: sagepub.com/journals-permissions DOI: 10.1177/00220574211032309 journals.sagepub.com/home/jex*(Journal of Education 1– 10 2021 Trustees of Boston University Article reuse guidelines: sagepub.com/journals-permissions DOI: 10.1177/00220574211032309 journals.sagepub.com/home/jex). 41 Graves Place

Han, M., Van Duinen, D. M., Weng, A. (2021). Translanguaging Interactive Read-Alouds for Bilingual Readers. *The Reading Teacher, 75*(3), 389-394.

Andrew-Jaja, B., Gritter, K., Bian, X., Boerman-Cornell, B., **Van Duinen, D. M.** *Teaching Graphic Novels to Adolescent Multilingual (and All) Learners: Universal Design, Pedagogy, and Practice.* Routledge.

Van Duinen, D. M. (2021). Carrying the Stories of Las Mariposas: Literacy as Collective and Transformative. *Michigan Reading Journal, 53*(3), 50-54.

Han, M., Van Duinen, D. M., Weng, A. (2021). Translanguaging Interactive Read-Alouds for Bilingual Readers. *The Reading Teacher, 75*(3), 389-394.

Whitford, A. The Impact of Text-Pairing on Student Perceptions of Women's History and Gender Inequity (Working Title). *The Social Studies.*

Whitford, A. Mamie "Peanut" Johnson: On the Mound and in the Movement. *7 Soldiers of the Women's Rights Movement.*

Santiago, M., **Whitford, A.** Teaching and Complicating the Mendez Case with Elementary Students Using the C3 Framework. *Social Education.*

Whitford, A. J. (2021). From Then to Now: Elementary Students' Perceptions of Gender Equity in History and Today. *Research Issues in Contemporary Education, 6*(2), 125-153. <https://eric.ed.gov/?id=EJ1317314>

Presentations

Finn, J. E., Presenter, *Kerr, M., Presenter. Spotlight Learning Series, Poster, "Compassion Fatigue: Do Special Education majors display signs?," Learning Ally, on line. (June 9, 2022).

Finn, J. E., *Corey, K., Presenter. learning Ally: Spotlight Learning Series, Poster, "Empathy and pre-service teachers: How much is too much," Learning Ally, on line. (June 9, 2022).

Han, M., Van Duinen, D. M. 2023 AERA Annual Meeting, Paper, "Translanguaging Choices in a Read-Aloud Activity and Its Implications for Teacher Education Programs.," American Educational Research Association, Chicago, IL, United States. (April 15, 2023).

Han, M., Hayward, E., Kim, D., Lee, K., Mouganis, K. 2022 MITESOL Conference, Poster, "Translanguaging Interactive Read-alouds and Creativity: Teacher Candidates' Perspectives.," MITESOL conference, Ann Arbor, MI, United States. (November 12, 2022).

DeJong, D., Slone, L., Han, M., Olagbemi, O., Workshop, "Hope For All: Centering our Classrooms in Belonging, Understanding, and Grace," Hope College, Hope College, Holland, MI, United States. (April 13, 2022).

Han, M., Presenter. 2021 MITESOL Virtual Conference, Workshop, "Creating the Translanguaging Space in Everyday Classrooms," Michigan Teachers of English to Speakers of Other Languages (MITESOL), Midland, MI, United States. (November 6, 2021).

Han, M. Little Read Essentials Workshop for P-5 Teachers, Workshop, "Supporting Emergent Bilinguals' Participation in the Little Read and Literacy Learning," Big Read Lakeshore Hope College, Holland, MI, United States. (August 16, 2021).

Han, M., Van Duinen, D. M. 2023 AERA Annual Meeting, Paper, "Translanguaging Choices in a Read-Aloud Activity and Its Implications for Teacher Education Programs.," American Educational Research Association, Chicago, IL, United States. (April 15, 2023).

Van Duinen, D. M., LaBarge, A., Presenter, Klap, J., Presenter, Connor, D., Presenter. NCTE Annual Conference, Paper, "Everyday Antiracism: Best Practices in Mostly White Schools," National Council of Teachers of English, Louisville, KY, United States. (November 20, 2021).

Van Duinen, D. M., Rowe, K., Presenter, Wilkinson, E., Presenter. NCTE Annual Conference, Paper, "Whose History? Problematizing Literary Whiteness with Historical Nonfiction Texts in a Community-Wide Reading Program," National Council of Teachers of English, Louisville, KY, United States. (November 19, 2021).

McCormick, M., Presenter, Whitford, A., Presenter. Michigan Council for the Social Studies Annual Conference, Paper, "Representing Diverse Family Structures," Michigan Council for the Social Studies Annual Conference, Virtual. (April 2022).

Whitford, A., Presenter. American Educational Research Association Annual Meeting, Poster, "Understanding, Challenging, and Expanding: An Exploration of Elementary Students' Conceptions of Gender Stereotypes," American Educational Research Association, San Diego/Virtual, San Diego, CA, United States. (April 26, 2022).

Whitford, A., Presenter. The International Society for the Social Studies Annual Conference, Paper, "Challenging Gender Roles in Elementary Social Studies Classrooms," The International Society for the Social Studies, Virtual. (February 25, 2022).

Whitford, A., Presenter, *Kreuger, N., Presenter. NCSS 100th Anniversary Conference, Seminar, "Training the Next Generation of Social Studies Teachers," National Council for the Social Studies, Virtual. (February 4, 2022).

Whitford, A., Presenter. Literacy Research Association 2021 Annual Conference, Paper, "Investigating the Implicit: An Exploration of Elementary Students' Conceptions of Gender," Literacy Research Association, Westin Peachtree Plaza, Atlanta, GA, United States. (December 2021).

Student-Faculty Collaborative Scholarship

Finn, Jane E. Supervised Research, Bosinger, Anna. What impact did the Young Adult Program have on a successful transition? A case study. Fall-Hope 2022, Spring-Hope 2023.

Finn, Jane E. Supervised Research, Kerr, Macy. Preservice Teachers and Compassion Fatigue. Spring-Hope 2022, Fall-Hope 2022, Spring-Hope 2023.

Finn, Jane E. Supervised Research, Corey, Kelsey. Compassion Fatigue: Do Special Education Pre-Service Teachers Display Signs? Fall-Hope 2021, Spring-Hope 2022, Fall-Hope 2022.

Whitford, Alyssa. Supervised Independent Project, Kreuger, Natalie. Fall-Hope 2021, Spring-Hope 2022.

Kinesiology

Grants, Fellowships and Sponsored Research

Oluyedun, O., Wolma, K. (Co-Principal), Sponsored by Nyenhuis Faculty Development Grant, \$8,900.00. (May 8, 2023 - July 20, 2023).

Oluyedun, O. (Principal), Roman, M. (Supporting), Sponsored by Nyenhuis Faculty Development Grant, \$8,800.00. (May 15, 2022 - August 15, 2022).

Publications

Carlson, C. R. (2022). *The Integration of College Hoops Came Through Many Small Shining Moments* (Monday, April 4, 2022 ed.). Washington D.C.: George Washington University. <https://historynewsnetwork.org/article/182850>

Presentations

- Carlson, C. R. Anderson University Men's Basketball Program Eracism Initiative, Seminar, "This Game is No Secret," Anderson University Men's Basketball, Virtual, Anderson, IN, United States. (January 31, 2022).
- Carlson, C. R. Sports Ministry Training, Seminar, "The Coach as Teacher and Nurturer," Global Plus Sports Ministry, virtual, Chennai, India. (September 13, 2021).
- Carlson, C. R., Presenter. Global Plus Sports Leadership Training, Seminar, "Sports Coaching and the Fruits of the Spirit," Global Plus Sports, virtual, India. (July 12, 2021).
- *Roman, M., Presenter, *Richardson, J., Presenter, *Muller, J., Presenter, Oluyedun, O., Non-Presenting Contributor. Celebration of Undergraduate Research and Creative Activity, Poster, "The effect of auditory vs. visual stimuli on reaction time on skill position American football players," Hope College, Hope College, Holland, MI, United States. (April 14, 2023).
- *Conley, B., Presenter, Oluyedun, O., Non-Presenting Contributor. National Conference for Undergraduate Research, Poster, "The Effect of Motivational Music on Power in an Anaerobic Sprint Test," University of Wisconsin - Eau Claire, Eau Claire, WI, United States. (April 14, 2023).
- *Samantha, B., Presenter, *Decker, E., Presenter, *Broekhuizen, C., Presenter, *Larson, K., Presenter, Oluyedun, O., Non-Presenting Contributor. CURCA, Poster, "The effect of supplementation on a 20-meter shuttle run performance in collegiate women's soccer players," Devos Fieldhouse, Holland, MI, United States. (April 14, 2023).
- *Wolma, K., Presenter, *Cooke, J., Presenter, Oluyedun, O., Non-Presenting Contributor. Midwest Sport and Exercise Psychology Symposium, Poster, "Associations of COVID-19 concern, psychological well-being, and sport commitment," Ball State University, Muncie, IN, United States. (February 17, 2023).
- *Roman, M., Presenter, Oluyedun, O., Non-Presenting Contributor. Midwest Sport and Exercise Psychology Symposium, Poster, "Examination of athletic identity, perfectionism, and sport commitment among collegiate athletes," Ball State University, Muncie, IN, United States. (February 17, 2023).
- Oluyedun, O., *Kuhn, P., Non-Presenting Contributor, *Nedds, C., Non-Presenting Contributor, *Potyraj, A., Non-Presenting Contributor, *Mauger, D., Non-Presenting Contributor. American Psychological Association (APA - Division 47), Poster, "Kohler Effect: 200-meter freestyle performance in collegiate swimmers," The Society for Sport, Exercise, & Performance Psychology (Division 47), Minneapolis, MN, Minneapolis, MN, United States. (August 4, 2022).
- Oluyedun, O., Presenter. Continuum Scholars Lecture Series, Seminar, "Continuum Scholars Talk: Peer Relationships and Sport Commitment," Continuum Scholars Program, Fried-Hemenway Auditorium, Holland, MI, United States. (November 4, 2021).

Student-Faculty Collaborative Scholarship

- Oluyedun, Olufemi. Supervised Research, McCreery, Madison. Independent study/research. Spring-Hope 2022.
- Oluyedun, Olufemi. Supervised Research, Roman, Mikayla. Special Studies Research. Spring-Hope 2022.

Political Science

Grants, Fellowships and Sponsored Research

- Pannacker, W. A. (Principal), Dandavati, A. (Senior Personnel), ""There's No Place Like 'Home'": The Andrew W. Mellon Foundation Community-Based Partnerships Presidential Initiative of Hope College and Holland, Michigan," Sponsored by Andrew W. Mellon Foundation, \$800,000.00. (January 2020 - June 30, 2023).

Dandavati, A., "Visiting Professor from FLAME University," Sponsored by Great Lakes Colleges Association, \$3,100.00. (October 16, 2022 - October 20, 2022).

Publications

Ryden, D. K. (2021). *Injecting Anti-racism Activism Into the Adoption Process Won't Help Black Children.*

Student-Faculty Collaborative Scholarship

Dandavati, Annie. Supervised Research, Weldetsadik, Tsion. Belt and Road Initiative in Pakistan and Human Rights. Summer-Hope 2022.
Dandavati, Annie. Supervised Research, Lee, Valeria. When a Woman was President: the two terms of Bachelet. Fall-Hope 2021.

Psychology

Grants, Fellowships and Sponsored Research

Esquerra-Zwiers, A. L., Cheadle, A. C. D., "MyMMMI Lactation Coach: A Comprehensive Lactation Support Service for Minority Low-Income Mothers in Ottawa County and Battle Creek," Sponsored by Blue Cross Blue Shield of Michigan Foundation Award, \$74,167.00. (January 9, 2023 - July 30, 2024).

Gall, A. J., "Mind and Brain: Outreach Efforts Engaging the Neuroscience of Mindfulness," Sponsored by Dana Foundation, \$1,500.00. (February 22, 2021 - February 27, 2021).

Inman, M., "Course Redesign: Human Strengths & Struggles (Vocation/Faith components) - NetVue Grant," \$2,000.00. (May 1, 2021 - December 1, 2021).

Van Tongeren, D. R. (Principal), DeWall, N. (Senior Personnel), Davis, D. (Senior Personnel), Hook, J. (Senior Personnel), "Using Intellectual Humility to Navigate Existential Challenges," Sponsored by John Templeton Foundation, \$234,699.00. (July 1, 2019 - June 30, 2022).

Publications

Inman, M., Radhakrishnan, P., Schneider, K. How ethnic representation in work groups and ethnic identity buffer Latinx workers' health from the negative effects of workplace racism. *Equality, Diversity, and Inclusion: An International Journal.*

Park, G., Inman, M. L., *Boyle, E., Kim, N., *Thompson, A., Williams, D., Thayer, J. F. Heart's Eyes to See Color: Cardiac Vagal Tone Modulates the Impact of Race on Selected Attention under High Load. *International Journal of Psychophysiology.*

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., **Root Luna, L. M., Van Tongeren, D. R., Myers, D.**, Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., **Root Luna, L. M., Van Tongeren, D. R., Myers, D.**, Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

Abernethy, A., **vanOyen-Witvliet, C., Root Luna, L. M.**, Foster, J., Putnam, K., Currier, J., Schnitker, S., Van Harn, K., Carter, J. (2022). Perceptions of divine forgiveness, religious comfort, and depression in psychiatric inpatients: A mixed methods study. *Journal of Religion and Health, 61*, 3710-3728. <https://rdcu.be/cJBqt>

Abernethy, A. D., Currier, J. M., Schnitker, S. A., **vanOyen-Witvliet, C., Root Luna, L. M.**, Foster, J., VanHarn, K., Carter, J. (2021). Inpatient perspectives on the appropriateness of spiritually integrated interventions in a Christian-affiliated program. *Professional Psychology: Research and Practice, 52*(3), 327-352.

Thomas, K., Namtu, M., Ebert, S. (2023). Virtuous Hope: Moral Exemplars, Hope Theory, and the Centrality of Adversity and Support. *International Journal of Applied Positive Psychology.* <https://link.springer.com/article/10.1007/s41042-022-00083-1>

- Thomas, K.**, Mangino, A., Walker, S. (2022). Translational research on caregiver reading and playing behaviors: Evidence from an in vivo community-based intervention throughout the Covid-19 pandemic. *Journal of Child and Family Studies*, 31(8). <https://link.springer.com/article/10.1007/s10826-022-02334-w>
- Thomas, K. J.** (2022). Changes in character strengths are driven by classroom relationships: A longitudinal study of elementary school children. *School Mental Health*, 14, 266-277. <https://link.springer.com/article/10.1007/s12310-022-09511-8>
- Thomas, K., Cunha, J., Santo, J.** (2022). Just environments foster character: A longitudinal assessment of school climate. *Journal of Moral Education*. <https://doi.org/10.1080/03057240.2022.2081138>
- vanOyen-Witvliet, C.**, Hall, M. E. L., Exline, J., Wang, D. C., **Root Luna, L. M., Van Tongeren, D. R., Myers, D.**, Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity*, 41, 16-35.
- Captari, L., Nyiransekuye, H., Zaremba, J. S., Gerber, M., Hook, J. N., Davis, D. E., Owen, J., Van Tongeren, D. R.** (2021). Engaging refugees with cultural humility. *Refugee mental health* (pp. 45-75). American Psychological Association.
- Davis, E. B., McElroy-Heltzel, E., Lemke, A. W., Cowden, R., VanderWeele, T. J., Worthington, E. L., Glowiak, K. J., Shannonhouse, L. R., Davis, D. E., Hook, N., **Van Tongeren, D. R.**, Aten, J. D. (in press). Psychological and spiritual outcomes during the COVID-19 pandemic: A prospective longitudinal study of U.S. adults with chronic disease. *Health Psychology*.
- Van Tongeren, D. R.**, DeWall, C. Nathan, Chen, Z., Sibley, C. G., Bulbulia, J. (2021). Religious residue: Cross-cultural evidence that religious psychology and behavior persist following deidentification. *Journal of Personality and Social Psychology*, 120, 484-503.
- vanOyen-Witvliet, C.**, Jang, S. J., Johnson, B., Evans, C. Stephen, Berry, J. W., Torrance, A. B., Roberts, R. C., Peteet, J., Leman, J., Bradshaw, M. (2022). Transcendent accountability: Construct definition and measurement of a virtue that connects religion, spirituality, and positive psychology. *The Journal of Positive Psychology*.
- vanOyen-Witvliet, C.**, Jang, S. J., Johnson, B., Evans, C. Stephen, Berry, J. W., Leman, J., Roberts, R. C., Peteet, J., Torrance, A. B., *Hayden, A. N. (2022). Accountability: Construct definition and measurement of a virtue vital to flourishing. *The Journal of Positive Psychology*. <https://www.tandfonline.com/doi/full/10.1080/17439760.2022.2109203>
- vanOyen-Witvliet, C.**, Hall, M. E. L., Exline, J., Wang, D. C., **Root Luna, L. M., Van Tongeren, D. R., Myers, D.**, Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity*, 41, 16-35.
- Abernethy, A., **vanOyen-Witvliet, C., Root Luna, L. M.**, Foster, J., Putnam, K., Currier, J., Schnitker, S., Van Harn, K., Carter, J. (2022). Perceptions of divine forgiveness, religious comfort, and depression in psychiatric inpatients: A mixed methods study. *Journal of Religion and Health*, 61, 3710-3728. <https://rdcu.be/cJBqt>
- Abernethy, A. D., Currier, J. M., Schnitker, S. A., **vanOyen-Witvliet, C., Root Luna, L. M.**, Foster, J., VanHarn, K., Carter, J. (2021). Inpatient perspectives on the appropriateness of spiritually integrated interventions in a Christian-affiliated program. *Professional Psychology: Research and Practice*, 52(3), 327-352.

Presentations

- Griffin, G. D.**, Presenter, Willis, J., **vanOyen-Witvliet, C.**, Presenter. Hope College Psychology Club, Panel, "Understanding Racial Trauma," Psychology Club, Hope College, Holland, MI, United States. (March 31, 2022).
- Odle, B.**, Presenter, Griffin, G. D., Presenter, Trent-Brown, S., Presenter, Olagbemi, O., Presenter. Coded Bias Discussion Panel (Black History Month), Panel Discussion, "Coded Bias," Black Student Union- Hope College, Knickerbocker Theater, Holland, MI. (February 6, 2022).
- Inman, M.**, Presenter. Society for Personality and Social Psychology (SPSP), Poster, "Racism? Not in My Backyard: The Role of Self-Affirmation in Lowering Defensiveness and Promoting Interracial Harmony," SPSP, live & on demand, Atlanta, GA, United States. (February 24, 2023).

- Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Hope's Research Celebration 2022, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," live, Holland, IL. (April 25, 2022).
- Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Midwestern Psychological Association 2022 winner of MPA research award, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," MPA, live, Chicago, IL. (April 25, 2022).
- Inman, M., *Johansen, D., Presenter, *Sherman, D., Presenter. Hope's Celebration of Research 2022, Poster, "Getting by with a Little Help from My Friends: Examining Links among Body Talk and Affirmation in Secular and Religious Settings on Women's Body Satisfaction.," MPA, live, Holland, IL. (April 25, 2022).
- Inman, M., *Johansen, D., Presenter, *Sherman, D., Presenter. Midwestern Psychological Association 2022, Poster, "Getting by with a Little Help from My Friends: Examining Links among Body Talk and Affirmation in Secular and Religious Settings on Women's Body Satisfaction.," MPA, live, Chicago, IL. (April 25, 2022).
- DeJong, D., Slone, L., Han, M., Olagbemi, O., Workshop, "Hope For All: Centering our Classrooms in Belonging, Understanding, and Grace," Hope College, Hope College, Holland, MI, United States. (April 13, 2022).
- Thomas, K. Seminário DIGA Programa Saúde aa Escola [Program Health in the School], Seminar, "Hope: A virtue for Parents and Teachers," sponsored by the municipality of Araucária, greater metropolitan area of Curitiba, Brazil and the Universidade Federal do Paraná, online, Brazil. (October 7, 2022).
- Van Tongeren, D. R., Presenter, McLaughlin, A., Non-Presenting Contributor, Davis, D. E., Non-Presenting Contributor, Hook, J. N., Non-Presenting Contributor, DeWall, C. Nathan. American Psychological Association, Poster, "Intellectual humility navigating existential challenges." (August 2021).
- Van Tongeren, D. R., Presenter, McLaughlin, A., Non-Presenting Contributor, Davis, D. E., Non-Presenting Contributor, Hook, J. N., Non-Presenting Contributor, DeWall, C. Nathan. Society for Personality and Social Psychology, Paper, "The role of intellectual humility in navigating existential concerns: Four cross-cultural studies.," Virtual. (August 2021).
- Griffin, G. D., Presenter, Willis, J., vanOyen-Witvliet, C., Presenter. Hope College Psychology Club, Panel, "Understanding Racial Trauma," Psychology Club, Hope College, Holland, MI, United States. (March 31, 2022).
- Jang, S. J., vanOyen-Witvliet, C., Bradshaw, M., Leman, J., Johnson, B. Living Accountably conference, "Religion, spirituality, and accountability in America: Exploring their relationships with psychological well-being and human behavior," Institute for Faith and Learning, Baylor University, Waco, TX, United States. (October 27, 2021).
- vanOyen-Witvliet, C. Christian Educators Association conference, Lecture, "Accountability and forgiveness: Fostering virtues in relationships," Christian Educators Association, Grand Rapids, MI, Grand Rapids, MI, United States. (October 22, 2021).

Student-Faculty Collaborative Scholarship

- Inman, Mary. Supervised Research, Mroz, Brendyn. Testing types of Affirmation on emotions. Fall-Hope 2022, Spring-Hope 2023.
- Inman, Mary. Supervised Research, Moran, Erin. Testing types of Affirmations on Feelings. Fall-Hope 2022, Spring-Hope 2023.
- Inman, Mary. Supervised Research, Margason, Elizabeth. Does self-affirmation lower defensiveness & widen perceptions of racism? Spring-Hope 2021, Fall-Hope 2022.
- Inman, Mary. Supervised Research, Wiggins, Zachary. Does self-affirmation lower defensiveness & widen perceptions of racism? Spring-Hope 2021, Fall-Hope 2022.
- Inman, Mary. Supervised Research, Sherman, Dylan. Longitudinal Study of Fat Talk and Support from 3 social groups on body image. Fall-Hope 2021, Spring-Hope 2022.

Sociology & Social Work

Awards and Honors

Serrao, Rodrigo. Hope College's Culture Champion Award, Center for Diversity and Inclusion. (April 29, 2022).
Serrao, Rodrigo. Latino Student Organization (LSO) Faculty Award, Latino Student Organization (LSO). (April 8, 2022).

Grants, Fellowships and Sponsored Research

Baumann, R., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Hope College, \$3,888.00. (June 1, 2021 - July 31, 2021).
Gruenler, C. A. (Co-Principal), Feaster, D. W. (Co-Principal), "Jacob E. Nyenhuis Faculty Development Grants," Sponsored by Nyenhuis Faculty Development Grant, \$8,000.00. (May 15, 2021 - August 1, 2021).
Serrao, R. (Principal), "Latinx in Holland, MI: A Qualitative Approach to Racial Identity, Religion, and Lived Experience," Sponsored by Towsley Research Scholar, \$12,000.00. (January 2023 - May 2026).
Serrao, R. (Principal), "Beyond Ethnicity: Perceptions of Racial Identity and Belonging Among Latinx Students," Sponsored by The Frost Center Fellowship, \$2,000.00. (August 2023 - May 2024).
Serrao, R. (Principal), "White Latinx Project," Sponsored by Nyenhuis Faculty Development Grant, \$3,600.00. (June 1, 2021 - July 31, 2021).
Sharda, E. A. (Principal), "Belonging Among LGBTQ Students at Hope College," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 2022 - August 2022).

Publications

*Brasser, S., **Baumann, R.** (in press). Do Muslims and Christians Worship the Same God? *The Bell Tower: An undergraduate journal of Christian thought*.
Baumann, R. Race, Religion, and Global Solidarities: W.E.B. Du Bois and "the Black Church" as a Contested Category. *Journal for the Scientific Study of Religion*.
Baumann, R., Williams, S. (in press). Journeys to and Among the Margins: Transnational Religion-Racial Identity on American Christian Palestinian Solidarity Tours. *Journal of the American Academy of Religion*.
Corner, S. Mapping Transnational Professionals' Conflicting Cultural Models of Human Rights and Religion.
Corner, S., Dallavis, J. W., Dallavis, J. W. (2022). "Religious Schools, Home Schools, and Gender-Role Beliefs in Adulthood." *Review of Religious Research*. <https://link-springer-com.ezproxy.hope.edu/article/10.1007/s13644-022-00514-0>
Serrao, R. (2022). Transmitting Racism Through Religion?: Ethnic Transcendence and Colorblind Racism in Latina/o Congregations. *Perspective in Religious Studies*, 49(4/Winter 2022), 385-402.
(in press). Immigration and Religion in Polarized Times. In R. Serrao (Ed.), *Religions and Health/Psychology/Social Sciences*. MDPI. https://www.mdpi.com/journal/religions/special_issues/Immigration_Religion_Polarized_Times

Presentations

Baumann, R., *Feaster, E., Presenter. Social Science History Association Annual Meeting, Paper, "American Evangelical Christians and the Politics of Sharia Law," Social Science History Association, Chicago, IL, United States. (November 19, 2022).
Baumann, R., Presenter. Society for the Scientific Study of Religion Annual Meeting, Paper, "W.E.B. DuBois and Contesting "the Black Church"," Society for the Scientific Study, Baltimore, MD, United States. (November 11, 2022).
Baumann, R., Presenter, Williams, S. A., Presenter. American Academy of Religion Annual Meeting, Paper, "Journeys to and Among the Margins as Transnational Religious Travel: Intersections of Racial, Religious, and Political Identities in Constructing Sacred Geographies," American Academy of Religion, San Antonio, TX, United States. (November 23, 2021).
Chavis, L. H., Presenter, Schipper, R., Presenter, *Knoner, A., Presenter. Midwestern Psychological Association, Paper, "'Opportunity Thrive'," MPA Conference, Chicago, IL. (March 2022).
Chavis, L. H. Holland Human Relations Commission, Workshop, "The Art of Listening: Navigating Difficult Conversations- Your Heart. In Front. Of your head.," Human Relations commission, Invited talk, Holland, MI. (2021).

Corner, S., Presenter, Dallavis, J. W., Presenter. American Sociological Association Annual Meeting, Paper, "Socialization in Religious High Schools and Gender-Role Beliefs and Behaviors in Adulthood," American Sociological Association, Virtual, Holland, MI, United States. (August 2021).

Feaster, D. W., Presenter, *Hopkins, J., Presenter. CSWE APM, Paper, "Nothing about us, without us revisited: An exploration of language and ability.," CSWE, Annual National Conference, Orlando, FL, United States. (November 5, 2021).

Serrao, R., Presenter. Spice and Sazón, Reading of Creative Work/Performance, "Decolonize Your Minds to Unite your Souls," Rumba Latina, Knickerbocker, Holland, MI, United States. (November 2022).

Serrao, R. The Second Annual Conference on International Migration, Keynote/Plenary Address, "Are Brazilians Hispanics? Historical and Sociological Considerations," St. Francis College Forum on Migration, St. Francis College [Zoom], New York City, NY, United States. (November 16, 2022).

Sharda, E. A., Presenter, Prock, K., Presenter. Conference on Social Work Education Annual Program Meeting (CSWE APM), Workshop, "Picture This: Exploring LGBTQ+ College Student Experiences Through the Use of Photovoice," CSWE, Hilton Anaheim, Anaheim, CA, United States. (November 2022).

Student-Faculty Collaborative Scholarship

Baumann, Roger B. Supervised Research, Stephenson, Jared. American Evangelicals, Islam & the Competition for Religious Authority. Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, May Term-Hope 2022, Summer-Hope 2022, Fall-Hope 2022.

Baumann, Roger B. Supervised Research, Brassler, Samuel. American Evangelicals, Islam & the Competition for Religious Authority. Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, May Term-Hope 2022, Summer-Hope 2022, Fall-Hope 2022.

Baumann, Roger B. Supervised Research, Feaster, Emily. American Evangelicals, Islam & the Competition for Religious Authority. May Term-Hope 2021, Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, Summer-Hope 2022.

Baumann, Roger B. Supervised Research, Hogle, Cassandra. American Evangelicals, Islam & the Competition for Religious Authority. Fall-Hope 2021.

Baumann, Roger B. Supervised Research, Olesh, Meredith. American Evangelicals, Islam & the Competition for Religious Authority. Fall-Hope 2021.

Baumann, Roger B. Supervised Research, Schumann, Hailey. American Evangelicals, Islam & the Competition for Religious Authority. May Term-Hope 2021, Summer-Hope 2021, Fall-Hope 2021.

Feaster, Dennis W. Supervised Research, Hopkins, Julia. Nothing About Us Without Us - Revisited. Spring-Hope 2021, Summer-Hope 2021, Spring-Hope 2021, Spring-Hope 2022.

2 - Global Engagement (SP Goal 3)

Arts

Art & Art History

Grants, Fellowships and Sponsored Research

Heath, A. (Principal), "The Holy Tear of Christ: Visual and Performance Culture at the Benedictine Abbey of La Trinité, Vendôme, ca. 1150-1550," Sponsored by National Endowment for the Humanities, \$6,000.00. (June 1, 2022 - July 31, 2022).

Looker, G. P., "Continuum Scholars," Sponsored by Continuum Scholar, \$500.00. (May 2021 - May 2022).

Lookerse, G. P., "Christian Scholars Foundation-ESN Grant," Sponsored by InterVarsity Emerging Scholars Network, \$25,000.00. (May 2021 - December 2021).

Lookerse, G. P., "Nyenhuis Research Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 30, 2021 - August 30, 2021).

Publications

Heath, A. (in press). Ekphrasis and Encounter: The Making of the Holy Tear of Christ at the Abbey of La Trinité, Vendôme. *RES: Journal of Anthropology and Aesthetics*.

Elliott, Gillian, A. (2022). *Unfolding Narratives: An Introduction. Art, Architecture and the Moving Viewer, c. 300-1500: Unfolding Narratives* (pp. 1-16). Leiden: Brill.

(2022). "Circulating among Friends: The Raising of Lazarus and the Cult of the Holy Tear at the Abbey of La Trinité in Vendôme". In A. Heath & G. Elliott (Eds.), *"Art, Architecture, and the Moving Viewer: Unfolding Narratives circa 300–1500,"* (pp. 85-115). Leiden: Brill Publishers.

Lookerse, G. P., Keep, D. (2022). *Contemporary Art and Music Advent Calendar*. South Bend, IND: Scapegoat Arts. <https://scapegoatarts.substack.com/>

Lookerse, G. P. (2022). Los Angeles, CA: Bridge Projects. <https://bridgeprojects.bigcartel.com/product/here-after>

Lookerse, G. P. (2022). *Lifting the Veil Review*. Grand Rapids, MI:.

<https://reformedjournal.com/lifting-the-veil-imagination-and-the-kingdom-of-god/>

Lookerse, G. P. (in press). *Art + Faith book review*. Grand Rapids, MI:.

Lookerse, G. P. *Hellfire: Our Over the Horizon Righteousness*. thefederalist.com

Performances, Exhibits and Creative Works

Lookerse, G. P., Drawing, "Various Snake Drawings". Private Collection. (June 2021 - Present).

Lookerse, G. P., Sculpture, "Gold Hour". Private Collection. (June 2021 - Present).

Lookerse, G. P., Juried Exhibition, "Black and White". Cultural Center of Cape Cod. Cultural Center of Cape Cod Online Gallery, South Yarmouth, MA, United States. (May 7, 2021 - Present).

Lookerse, G. P., Exhibition, "You are Standing in a River that is Flowing Both Ways". The Gallery at Penn College. The Gallery at Penn College, Williamsport, PA, United States. (September 25, 2020 - Present).

Lookerse, G. P., Exhibition, "Metamorphic Stones". Czong Institute for Contemporary Art. CICA Museum, Gyeonggi-do, South Korea. (January 2023).

Lookerse, G. P., Juried Exhibition, "The Advent Project, 2022". Center for Christianity, Culture and the Arts. Biola University CCCA online website, La Mirada, CA, United States. (December 2022 - January 2023).

Lookerse, G. P., Exhibition, "Metamorphic Stones". CICA Museum. CICA Museum, Gimpo-si, South Korea. (January 18, 2023 - January 22, 2023).

Lookerse, G. P., Exhibition, "Atmospheric Perspective". Intersect Arts Center. Intersect Arts Center, St. Louis, MO. (September 12, 2022 - November 6, 2022).

Lookerse, G. P., Exhibition, "Hear After". Bridge Projects. Bridge Projects, Los Angeles, CA, United States. (April 2, 2022 - August 2022).

Lookerse, G. P., Exhibition, "MEED 4: The Power of Identity". Gallery 19. Gallery 19, Chicago, IL, United States. (May 8, 2020 - August 2021).

Presentations

Heath, A., Presenter. 9th annual Medieval and Renaissance Symposium, Paper, "“Liquifying Christ's Body: The Cults of the Holy Tear and Holy Blood at the Abbeys of La Trinité at Vendôme and Fécamp”," St. Louis University, St. Louis, MO. (June 22, 2022).

Lookerse, G. P. Art Teleported, Lecture, "Metamorphic Stones - How to Visualize an Inhuman Perspective," CICA Museum, CICA Museum, Gyeonggi-do, South Korea. (January 22, 2023).

Lookerse, G. P. Art Seeking Understanding, Lecture, "The Creative Practice as a Habitus for Love," Institute for Faith and Learning, Baylor University, Waco, TX. (October 27, 2022).

Lookerse, G. P., Presenter. University Faculty for Life, Panel Discussion, "Interpreting Visual Art from a Culture of Life Perspective," University Faculty for Life Inc, University of Notre Dame, Notre Dame, IN, United States. (June 10, 2022).

Lookerse, G. P., Presenter. Continuum Scholars Lecture, Lecture, "Art Can Help: How Making and Experiencing Art Has Changed My Life," Hope College, Hope College. (December 1, 2021).

Lookerse, G. P., Presenter. Twelfth International Conference On The Image, Paper, "Notes from Underwater," Polytechnic Institute of Lisbon, School of Education, Lisbon, Portugal. (September 13, 2021).

Dance

Awards and Honors

Hanson, Lindsey. Semi Finalist, Hong Kong Indie Film Festival. (December 7, 2021).

Hanson, Lindsey. Best Dance Clip, Phoenix Short Film Festival. (October 25, 2021).

Grants, Fellowships and Sponsored Research

Brems, K. (Principal), "Grant-Seeking Mini Award," Sponsored by ASIANetwork, \$250.00. (March 2021 - December 2021).

Cornell, H., "Heather Cornell Legacy Project," Sponsored by Ontario Arts Council, \$7,500.00. (May 1, 2023 - May 1, 2024).

Cornell, H. (Senior Personnel), Schultz, C., "Nyenhuis Award," Sponsored by Howard R and Margaret E Sluyter Faculty Development Fund, \$8,625.00. (May 1, 2022 - August 31, 2022).

Performances, Exhibits and Creative Works

Brems, K., Van Tassell, E., Short Film, "(I)dentitiy". Detroit Dance City Festival. Live Streamed, Detroit, MI, United States. (September 8, 2021 - September 12, 2021).

Van Tassell, E., Farmer, M. A., Domfort, J., Alberg, C. L., Alberg, E. A., Wong, S., Farmer, K., Dance, "H2 Fall Concert, 2022", H2. Knickerbocker Theatre, Holland, MI, United States. (August 1, 2022 - November 5, 2022).
Dancers and technicians, 20 students

Farmer, M. A., Choreography, "Light", UEES Dance program. UEES dance program. UEES Conference Center, Guayaquil, Ecuador. (March 21, 2022 - March 23, 2022).

Farmer, M. A., Master Class, "Jazz dance". UEES. UEES dance program, Guayaquil, Ecuador. (March 22, 2022).

Farmer, M. A., Master Class, "Contemporary Dance". UEES. UEES Conference Center, Guayaquil, Ecuador. (March 21, 2022).

Farmer, M. A., Dance, "der Unterschlupf", H2 Dance Co. Dance in the Desert. Summerlin Library Theatre, Las Vegas, NV, United States. (July 29, 2021 - July 31, 2021).
PERFORMERS, 4 students

Flinn, N. K., Dance, "StrikeTime Dance Theatre Performance: FryBread", StrikeTime Dance Theatre. Hope College. Knickerbocker/Virtual, HOLLAND. (September 2021 - November 2021).
12 students

- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. Odyssey Film Festival. Virtual Screening, Virtual. (November 12, 2021 - Present).
- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. Sacramento World Film Festival. Virtual Screening, Sacramento, CA, United States. (December 20, 2021).
- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. Hong Kong Indie Film Festival. Virtual Screening, Hong Kong. (December 18, 2021).
- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. Times Square Arts Alliance. Times Square, NYC, New York City, NY, United States. (November 2021).
- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. Phoenix Short Film Festival. Virtual Screening, Toronto, Canada. (October 25, 2021).
- Hanson, L., Film, "Sanctuary: Part III", Lindsey Hanson Collective. 2021 Imajitari Dance Film Festival. Taman Ismail Marzuki, Jakarta, Indonesia. (October 25, 2021).
- Van Tassell, E., Farmer, M. A., Domfort, J., Alberg, C. L., Alberg, E. A., Wong, S., Farmer, K., Dance, "H2 Fall Concert, 2022", H2. Knickerbocker Theatre, Holland, MI, United States. (August 1, 2022 - November 5, 2022).
Dancers and technicians, 20 students
- Mejia, J., Van Tassell, E., Short Film, "Not Another Zoom Call". Consonance Music and Dance Film Festival. Live Streamed, Los Angeles, CA, United States. (January 28, 2022 - January 29, 2022).

Presentations

- Cornell, H., Presenter, DeFrantz, T., Presenter. Research Festival 2022, Lecture, "Tap Dance Research Network UK," Centre for Interdisciplinary Research in Dance, De Montfort University and online, Leicester, United Kingdom. (April 7, 2022).
- Farmer, M. A., Presenter. Dance Today, Featured Panelist, "Dance of Today and Tomorrow," University Especiales Espirtus Santu, University Especiales Espirtus Santu Conference Center, Guayaquil, Ecuador. (March 21, 2022).

Music

Grants, Fellowships and Sponsored Research

- Fashun, C. H. (Principal), "Mellon Community-Based Partnerships," Sponsored by Andrew W. Mellon Foundation, \$50,000.00. (June 1, 2022 - June 30, 2023).
- Fashun, C. H., "GLI Grant," \$500.00. (November 22, 2022 - December 12, 2022).
- Fashun, C. H., "2020 IIE Centennial Fellowships," Sponsored by Fulbright Scholars Program, \$25,000.00. (November 1, 2020 - October 31, 2021).
- Keep, D., "Towsley Research Scholar," Sponsored by Towsley Research Scholar, \$8,000.00. (May 1, 2023 - May 1, 2024).
- Keep, D., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 20, 2021 - August 20, 2021).
- Rodriguez, J. (Co-Principal), VandenBrink, S. (Senior Personnel), Krause, C. (Senior Personnel), Reyes, E. (Principal), Ramirez, Y. (Co-Principal), "¡Canto! A Latinx Vocal Intensive," Sponsored by Andrew W. Mellon Foundation, \$26,002.00. (February 1, 2022 - July 31, 2022).
- Rodriguez, J. (Co-Principal), VandenBrink, S. (Senior Personnel), Krause, C. (Senior Personnel), Reyes, E. (Principal), Ramirez, Y. (Co-Principal), "¡Canto! A Latinx Vocal Intensive," Sponsored by Andrew W. Mellon Foundation, \$26,002.00. (February 1, 2022 - July 31, 2022).

Publications

Lookerse, G. P., Keep, D. (2022). *Contemporary Art and Music Advent Calendar*. South Bend, IND: Scapegoat Arts. <https://scapegoatarts.substack.com/>

Shipley, R. (2022). *Complete Drum Methods for the Well-Rounded Drummer. Title of Larger Work* (1st ed., vol. 1, pp. 1-72). Dubuque Iowa: Kendall Hunt Publishing. <https://he.kendallhunt.com/product/complete-drum-methods-well-rounded-drummer>

Performances, Exhibits and Creative Works

Fashun, C. H., Composition, "Festa na Lagoa", St. Olaf Orchestra. St. Olaf Music Dept. Skoglund Auditorium, Northfield. (May 15, 2022).
Fashun, C. H., Concert, "Spring Orchestra Concert", Hope College Orchestra. The Jack Miller Center, Holland, MI. (August 1, 2021 - April 24, 2022).

Fashun, C. H., Concert, "Patrons of the Arts Concert", Hope College Orchestra. Music Dept. The Jack Miller Center, Holland. (January 7, 2022 - April 8, 2022).

Fashun, C. H., Performance, "Halftime performance for Hope College Women's BB game", Brazilian Drumming Ensemble. Hope College Athletic Dept. DeVos Fieldhouse, Holland. (December 1, 2021).

Fashun, C. H., VanHemert, J. T., Elliot, D. I., Sung, L., Shoup, J. A., Professional published Recording, "PARMA "Dashing II" project", Hope College Orchestra. PARMA Recordinds LLC. The Jack H. Miller Center for Musical Arts, Holland, MI. (March 2, 2021 - December 1, 2021).

Performers, 17 students

Fashun, C. H., Performance, "IMAGES", Brazilian Drumming Ensemble. Fried Center for Global Engagement. Knickerbocker Theater, Holland. (November 13, 2021).

Keep, D., Performance, "Lecture Recital (Korean Art & Folk Songs)". Hope College, Holland, MI, United States. (March 31, 2022).

Kim, J., Hunter, S., Sung, L., Performance, "Stafford Hunter's Jazz Concert Series". Hope College, Holland, MI, United States. (January 29, 2022).

Performers (Jazz ensemble), 3 students

Krause, B. A., Hunter, S., Shipley, R., Performance, "Faculty Jazz Concert", Stafford Hunter, Robert Shipley. Hope College Dept. of Music. Jack Miller Concert Hall, Holland, MI, United States. (September 16, 2021 - Present).

Krause, B. A., Krause, C., Residency, "Oregon Bach Festival Composers Symposium", 4x5 Piano Duo. Oregon Bach Festival. recording. (August 2021 - November 2021).

Reyes, E., Concert, "Bridging Worlds: Views from Hope & Holland", Chapel Choir & Netherland American Foundation. Netherland American Foundation. Online, Holland, MI, United States. (August 31, 2021 - April 19, 2022).

Krause, B. A., Hunter, S., Shipley, R., Performance, "Faculty Jazz Concert", Stafford Hunter, Robert Shipley. Hope College Dept. of Music. Jack Miller Concert Hall, Holland, MI, United States. (September 16, 2021 - Present).

Shipley, R., Sung, L., Lockwood, T., Performance, "Hope College Jazz Concert Fall 2022", Jazz Arts Collective. Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (November 12, 2022).

Organizer/Conductor, 22 students, Instructor, 4 students, Instructor, 5 students

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. Park Theater, Holland, MI, United States. (September 25, 2022).

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. South Haven Jazz Festival, South Haven, MI, United States. (September 16, 2022).

Shipley, R., Master Class, "Free Introductory Drum Lessons". Mellon Grant. Holland Boys and Girls Club - North, Holland, MI. (July 11, 2022 - August 29, 2022).

Instructor, 42 students

Shipley, R., Performance, "Blue Lake Jazz Faculty Performance", Blue Lake Jazz Faculty Combo. Blue Lake Fine Arts Camp. Blue Lake Fine Arts CampTwin Lake, Twin Lake, MI, United States. (June 25, 2022).

Presentations

- Fashun, C. H. Indiana Music Educators Association, Workshop, "Presented a session at the WSMA State Music Conference on Afro-Brazilian Songs, Rhythms and Dance for K-8 General Music educators.," IMEA, Fort Wayne Convention Center, Fort Wayne, IN. (January 15, 2023).
- Fashun, C. H. Wisconsin State Music Association Conference, Workshop, "Afro-Brazilian Songs, Rhythms and Dance for General Music K-12," Wisconsin State Music Association, Monona Terrace, Madison. (October 30, 2022).
- Fashun, C. H. Dance and the Child International National Conference, Workshop, "Brazilian Drumming and Dance," Dance and the Child International, Hope College, Holland, MI. (July 31, 2021).
- Hornbach, C. M. Summer Workshop, Workshop, "Introduction to Music Learning Theory," Gordon Institute for Music Learning, Virtual. (June 2022).
- Hornbach, C. M., Presenter, Reese, J., Shouldice, H. N. The 8th International Conference on Music Learning Theory, Conference Presentation, "A Guide for Getting Published: Lots of Audeas for Music Teachers," Gordon Institute for Music Learning, Carleton of Oak Park, Oak Park, IL, United States. (July 28, 2021).
- Krause, B. A. International Conductors Guild Conference, presentation, "Pathways, for Chamber Orchestra," ICG, Cincinnati Music Hall, Cincinnati, OH, United States. (January 13, 2022).
- Reyes, E. ACDA Michigan Chapter, Reading of Creative Work/Performance, "Performance," American Choral Director's Association, Online, Holland, MI, United States. (October 15, 2021).

Theatre

Grants, Fellowships and Sponsored Research

- Bombe, M. (Principal), "Rohina Malik playwright residency," Sponsored by Murdock grant "Strengthening Democracy, Civility and the Common Good" from Big Bridge., \$1,000.00. (April 2022).

Performances, Exhibits and Creative Works

- Van Tassell, E., Hauger, B., Art Work, "Transit". WNDR Museum. WNDR Museum, San Diego, San Diego, CA, United States. (August 2022 - January 2023).
- Van Tassell, E., Farmer, M. A., Domfort, J., Alberg, C. L., Alberg, E. A., Wong, S., Farmer, K., Dance, "H2 Fall Concert, 2022", H2. Knickerbocker Theatre, Holland, MI, United States. (August 1, 2022 - November 5, 2022).
Dancers and technicians, 20 students
- Mejia, J., Van Tassell, E., Short Film, "Not Another Zoom Call". Consonance Music and Dance Film Festival. Live Streamed, Los Angeles, CA, United States. (January 28, 2022 - January 29, 2022).
- Van Tassell, E., Lighting Design, "Nana Does Vegas", Meadow Brook Theatre. Meadow Brook Theatre. Meadow Brook Theatre, Rochester Hills, MI, United States. (June 15, 2021 - January 20, 2022).
- Van Tassell, E., Lighting Design, "Clue: On Stage", Meadow Brook Theatre. Meadow Brook Theatre. Meadow Brook Theatre, Rochester Hills, MI, United States. (June 15, 2021 - November 7, 2021).
- Brems, K., Van Tassell, E., Short Film, "(I)dentitiy". Detroit Dance City Festival. Live Streamed, Detroit, MI, United States. (September 8, 2021 - September 12, 2021).
- Van Tassell, E., Lighting Design, "THE ENCHANTMENT". Collaborations of Merritt. Virtual Design Festival Hosted by The Michael Merritt Awards. (June 15, 2021 - August 16, 2021).
- Van Tassell, E., Zoom Host, "Dance/USA NEA American Rescue Plan Webinar", Dance/USA. Online Zoom Webinar, Washington, DC, United States. (July 21, 2021 - July 27, 2021).

Humanities

English

Grants, Fellowships and Sponsored Research

Montaño, J. A., "Stories of Equity and Hope," Sponsored by Andrew W. Mellon Foundation, \$10,000.00. (February 1, 2021 - July 31, 2021).

Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Publications

Childress, S. J. (2021). "Interview (*Diurnal*)" (vol. Fall 2021). Tel Aviv, Ramat Gan: Shaindy Rudoff Graduate Program in Creative Writing at Bar-Ilan University. <http://www.ilanotreview.com/ephemeral/prose-poems-susanna-childress/>

Childress, S. J. (2021). "Interview (*Harbinger*)" (vol. Fall 2021). Tel Aviv, Ramat Gan: Shaindy Rudoff Graduate Program in Creative Writing at Bar-Ilan University. <http://www.ilanotreview.com/ephemeral/prose-poems-susanna-childress/>

Childress, S. J. (2021). "The Anniversary" (vol. Fall 2021). Tel Aviv, Ramat Gan: Shaindy Rudoff Graduate Program in Creative Writing at Bar-Ilan University. <http://www.ilanotreview.com/ephemeral/prose-poems-susanna-childress/>

(2022). In C. A. Gruenler (Ed.), *Bulletin of the Colloquium on Violence and Religion* (vol. 71). <https://violenceandreligion.com/bulletin-71-february-2022/>

(2021). In C. A. Gruenler (Ed.), *Bulletin of the Colloquium on Violence and Religion* (vol. 70). <https://violenceandreligion.com/bulletin-70-december-2021/>

Gruenler, C. A. (2021). How Friendship Works in Higher Education: Inclusive Friendship, Mimetic Theory, and the Liberal Arts. *Revista Interdisciplinar De Teoría Mimética*, 4, 48-66. <https://portalderevistas.ufv.es/index.php/xgladius/article/view/680>

Montaño, J. A. Comidas y Cuentos: Decolonizing Young Adult Speculative Literature. *Comidas, Cocinas, y Cultura: Food in Latinx Children's and Young Adult Literature*. Oxford, MS: UP of Mississippi.

Montaño, J. A. (2022). Confronting the Whitewashing of (My) History. *The Lion and the Unicorn*.

Montaño, J. A. Darkening the Fairy Court: Intersectionality and Transformation in Anne-Marie McLemore's Appropriation of A Midsummer Night's Dream. *Intersectional Shakespeare*.

Montaño, J. A. (in press). Atravesando Nepantla: Queer Latinidades in US Latinx and Mexican Young Adult Novels. *Atravesados: Essays on Queer Latinx Young Adult Literature*. UP of Mississippi.

Montaño, J. A. (in press). When Romeo and Juliet Fought the Texas Rangers: Race, Justice, and Appropriation in Shame the Stars by Guadalupe García McCall. *Liberating Shakespeare*. The Arden Shakespeare (Bloomsbury).

Montaño, J. A. (in press). Re-Verse. *Design and Discomfort: Teachers, Teacher Educators, Theater-Based Educators, and Scholars Collaborate for Anti-Racist Classrooms*. Tempe, AZ: Arizona Center for Medieval and Renaissance Studies.

Postma-Montaño, R. L. *Resistance and Activism in Youth Literature and Culture of Our Americas*. Albuquerque, NM: U of New Mexico.

Postma-Montaño, R. L. (in press). "Girls Save the World: Persistence, Activism, and Transformation in Latinx/Latin American Hemispheric Young Adult Literature." *Women's Studies*.

Postma-Montaño, R. L. Atravesando Nepantla: Queer Latinidades in US Latinx and Mexican Young Adult Novels. *Atravesados: Essays on Queer Latinx Young Adult Literature, edited by Trevor Boffone and Cristina Herrera*. U Press of Mississippi.

Presentations

Hemenway, S. I., Workshop, "Global Christianity and Interfaith Relations," Hope Interfaith Youth Alliance, Hope College, Holland. (February 3, 2022).

- Hemenway, S. I. Hope Faculty Conference, Workshop, "Innovative Teaching Techniques," Hope College, Classroom, Holland. (August 26, 2021).
- Lunderberg, M. H. 36th Annual John Donne Conference, Paper, "POSTPONED due to Pandemic: "'So it be inanimate with . . . fervent charity': Making Meaning of Martyrdom"," John Donne Society, LSU, Baton Rouge, LA. (February 25, 2022).
- Montano, J. A., Presenter. NEH Institute for K-12 Educations, Lecture, "Transforming Shakespeare's Tragedies: Adaptation, Education, and Diversity," NEH, Weber State University, Ogden, UT, United States. (June 2022).
- Montaño, J. A., Presenter. Children's Literature Association Conference, Paper, "Darkening the Fairy Court: Adaptation and Transformation in Anne-Marie McLemore's Appropriation of A Midsummer Night's Dream," ChLA, Atlanta, GA. (June 2, 2022).
- Montaño, J. A., Presenter. Modern Language Association Convention, Paper, "Save the Chupacabras: Latinx Environmentalisms, Social Justice, and Kinship in Latinx Children's and Young Adult Literature," Modern Language Association, Washington, DC, United States. (January 6, 2022).
- Van Eyk, K., Presenter. MLA International Symposium, Paper, "Pulling Roots: Emergent Hospitality from the Soil of Decoloniality," Modern Language Association, University of Glasgow, Glasgow, Scotland. (June 2022).

History

Grants, Fellowships and Sponsored Research

- Tan, W. Y. W. (Principal), "Disability, Health, and Nation-Building in Modern Japan, 1868-1940," Sponsored by National Endowment for the Humanities.

Publications

- Janes, L. R. (2022). *Janes on Mary E. Cox. Hunger in War and Peace: Women and Children in Germany, 1914–1924* (4th ed., vol. 95, pp. 599-600). Baltimore, MD: Johns Hopkins University Press. <https://muse.jhu.edu/article/846651>
- Janes, L. R. (2021). *Janes on Guba, Jr, TAMING CANNABIS: DRUGS AND EMPIRE IN NINETEENTH-CENTURY FRANCE* (158th ed., vol. 21). Society for French Historical Studies. Lubbers 322 / 126 E. 10th St.
- Tan, W. Y. W. (2022). Disability History of Modern East Asia. *Handbook of Disability: Critical Thought and Social Change in a Globalizing World*. Springer Nature.
- Tan, W. Y. W. (2022). *Blind in Early Modern Japan: Disability, Medicine, and Identity* (vol. Corporealities: Discourses of Disability (book series)). Michigan: University of Michigan Press. https://www.press.umich.edu/9769233/blind_in_early_modern_japan
- Tan, W. Y. W. Smallpox and Smallpox Vaccinations in Meiji Japan. *Osiris (Journal of the History of Science Society)*.
- Tan, W. Y. W. (2021). Japan's National Disability Law of 1949. *Palgrave Encyclopedia of the Health Humanities* (vol. Encyclopedia). Springer Nature.

Presentations

- Tan, W. Y. ASIANetwork Annual Conference 2023, Paper, "Disability Studies Meets Digital Humanities: Teaching Japanese History," ASIANetwork, Hybrid conference panel (virtual presentation). (April 2023).
- Tan, W. Y. Critical Blindness Studies Conference, Paper, "Blind Musicians and Texts: Japanese Sources for Disability Studies," Royal Holloway, University of London (UK), CNRS/IHRIM, Ens de Lyon (France), University of Manitoba (Canada), and others, Virtual conference. (July 4, 2022).
- Tan, W. Y. Illnesses in Asia: A Comparative History, Workshop, "Discussant for a paper on the social history of blindness in China," Dartmouth History Institute (Dartmouth College), Online and in-person, Hanover, NH. (June 4, 2022).
- Tan, W. Y. Guest lecturer for a seminar on disability history, Lecture, "Blindness and Blind People: Scenes from Early Modern Japan," Kalamazoo College, Virtual Zoom presentation, Kalamazoo, MI. (May 24, 2022).

Tseng, G. S. Translation, Literature, and Publishing in Chinese Christianities, Paper, "The Intersection of Publishing, Christianity, and the New Culture Movement in Republican China," History Research Centre (Manchester Metropolitan University) & the Centre for Sino-Christian Studies (Hong Kong Baptist University), online. (January 4, 2022).

Philosophy

Grants, Fellowships and Sponsored Research

Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Finley, K. A., "Psychopathology & Religious Experience," Sponsored by John Templeton Foundation, \$1,000.00. (April 2022).

Presentations

Finley, K. A. Duke Summer Seminars in Neuroscience & Philosophy, Paper, "Mental Disorder, Religious Engagement, and Emotional Stability," Duke University, Duke University. (May 2022).

Finley, K. A. St. Andrews New Visions in Theological Anthropology, Paper, "Mental Disorder, Religious Engagement, and Emotional Stability," University of St. Andrews, University of St. Andrews. (May 2022).

Student-Faculty Collaborative Scholarship

Finley, Katherine A. Supervised Research, Bennett, Brooke. Mental Disorder, Psychological Stability, and the Christian Church. Summer-Hope 2022.

Religion

Grants, Fellowships and Sponsored Research

Japinga, L., "Hope Faculty Travel Grant," Sponsored by Great Lakes Colleges Association. (February 2022).

Publications

Bouma-Prediger, S. (2023). *Creation Care Discipleship: Why Earthkeeping Is An Essential Christian Practice*. Grand Rapids, MI: Baker Academic.

Bouma-Prediger, S. (2023). *Beyond Homelessness: Christian Faith in a Culture of Displacement* (revised second edition ed.). Grand Rapids, Michigan: Eerdmans.

Brouwer, W. A. *Power Struggle: The Good News of Jesus in the Gospel of Mark*. Lima, Ohio: CSS. 50 West 8th Street

Brouwer, W. A. (2021). *Los Documentos de la Alianza: Volver a Leer la Biblia por Primera Vez*. San Diego, California: Cognella Academic Publishing.

In W. A. Brouwer (Ed.), *Solicitation of articles from other scholars, editing articles for publication, writing introductory essay, contributing one essay for the journal collection* (Matrix of Meanings: Understandings regarding the Bible as Scripture in Christian Theology and Practice ed.). Basel: MDPI. https://www.mdpi.com/journal/religions/special_issues/christian_theology_practice

Brouwer, W. A. (2021). *From Upside Down to Rightside Up*. Lima, Ohio: CSS.

Kuiper, M. (in press). Reforming Muslims in Modernity: The Rise of Televangelists and The Case of Zakir Naik. *The Oxford Handbook of Islamic Reform*. Oxford: Oxford University Press.

Kuiper, M. (2022). *Review of Culture of Da'wa: Islamic Preaching in the Modern World* (Apr 2022 ed., vol. 48:1, pp. 138-139). *Religious Studies Review* (Wiley).

- Kuiper, M.** (2021). *Review Essay on Defending Muhammad in Modernity* (Dec. 2021 ed., vol. 60:4, pp. 445-450). Islamabad: Islamic Studies (Islamic Research Institute). <http://irigs.iiu.edu.pk:64447/ojs/index.php/islamicstudies/article/view/2188>
- Peter-Dass, R.** Law, Religion, and Reservation. *Studies in Interreligious Dialogue*.

Presentations

- Bouma-Prediger, S. Network for Vocation in Undergraduate Education annual conference, panel discussion of book, "Panelist for the discussion of Kiara Jorgenson's new book "Ecology of Vocation", " Network for Vocation in Undergraduate Education, American Academy of Religion annual conference, Denver, CO. (November 17, 2022).
- Bouma-Prediger, S., Lecture, "Taught 2 classes online for the AuSable Institute for Environmental Studies," Au Sable Institute, online. (June 16, 2022).
- Bouma-Prediger, S. Sustainable Communities, Keynote/Plenary Address, "A Brief History of Sustainability at Hope," Albion College, Albion College, Albion, MI. (June 7, 2022).
- Bouma-Prediger, S. Caring for the Earth, Keynote/Plenary Address, "lectures, teaching, meeting with students," Whitworth University, Spokane, WA. (October 2021).
- De Jong, D. Society of Biblical Literature Annual Meeting, Paper, ""When Will This Be?" Jeremiah's 70 Years and their Apocalyptic Afterlives," Society of Biblical Literature, Colorado Convention Center, Denver, CO, United States. (November 19, 2022).
- De Jong, D. Society of Biblical Literature Annual Meeting, Paper, "The Joseph Novella as the Culmination of Genesis," Society of Biblical Literature, Colorado Convention Center, Denver, CO, United States. (November 19, 2022).
- Kuiper, M. Invited Special Event/Lecture, Lecture, "Islamic Missionary Activism in the Modern World," Michigan State University Muslim Studies Program, Michigan State University, East Lansing, MI, United States. (October 18, 2022).
- Kuiper, M. The Middle East in Myth and Reality, Paper, "The Islamization of the Middle East (and Beyond) in Myth and Reality, c. 1100-1700 CE," Nordic Society for Middle East Studies (NSMES), University of Iceland, Reykjavik, Iceland. (September 24, 2022).
- Kuiper, M. Da'wa and Qur'an Translation in 1st Decades of 20th Century, Paper, "Abdul Majid Daryabadi's Tafsir ul-Qur'an and the Da'walogy of Abu'l-Hasan 'Ali Nadwi," ERC-funded Global Qur'an Project, Albert-Ludwigs-Universität Freiburg, Department of Islamic Studies, Albert-Ludwigs-Universität Freiburg, Freiburg, Germany. (June 21, 2022).
- Kuiper, M. American Academy of Religion, Midwest Regional Meeting, Paper, "Islam's Missionary History and the Arab-Muslim Conquests, c. 632-750 CE," American Academy of Religion, Held virtually due to Covid. (March 3, 2022).
- Kuiper, M. Guest Lecture Series, Keynote/Plenary Address, "Muslim Activism in the Modern World: Why Da'wa?," Ali Vural Ak Center for Global Islamic Studies, George Mason University, Fairfax,, VA, United States. (March 1, 2022).
- Kuiper, M., Presenter. Class session, Trinity Evangelical Divinity School, Lecture, "Muslims, Modernity, and Da'wa," Online by Google Meet. (November 17, 2021).

World Languages & Cultures

Awards and Honors

- Maiullo, Stephen A. Scholarly Edition in Translation Award, Society for the Study of Early Modern Women and Gender. (October 2021).

Grants, Fellowships and Sponsored Research

- Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Publications

Chuang, F.-Y. (2022). Rediscovering New Taiwan Cinema in and outside of Greater China: Wei Te-sheng's Cape No. 7 and Chang Tso-chi's Soul of a Demon. *AsiaNetwork Exchange*, 28(1), 1-8.

Dodson Lee, D. "Vulnerable Hippopotamuses and Disposal Humans: Biopolitics in Juan Gabriel Vásquez's *The Sound of Things Falling*". *ISLE: Interdisciplinary Studies in Literature and Environment*.

(2021). In S. A. Maiullo & A. Larsen (Eds.), *Anna Maria van Schurman: Letters and Poems to and from Her Mentor and Other Members of Her Circle*.

(2021). *Anna Maria van Schurman: Letters and Poems to and from Her Mentor and Other Members of Her Circle*.

Presentations

Dodson Lee, D. Ecocriticism and Environmental Studies Conferences, Paper, "Oil extraction and indigenous rights in *Crude and The Curse of Abundance*," London Centre for Interdisciplinary Research, Virtual, London, United Kingdom. (October 23, 2022).

Dodson Lee, D., Presenter. II Encuentro Internacional de Colombianistas., Poster, "La biopolítica y los animales en *El ruido de las cosas al caer* por Juan Gabriel Vásquez.," Pijao Editorial, Ibagué, Colombia, Ibagué, Colombia. (September 10, 2022).

Dodson Lee, D. International Conference on Ecocriticism and Environmental Studies, Paper, "Environmental Pessimism in Juan Villoro's *The Reef*," London Center for Interdisciplinary Research, Online, London, United Kingdom. (October 17, 2021).

Gyulamiryan, T., Presenter. HASP, Lecture, "Armenian Art as a World Heritage," HASP, Virtual, Holland, MI, United States. (August 2021).

ten Berge, B. L.H., Non-Presenting Contributor. Michigan Classical Conference (MCC), Hosted Annual Meeting of the Michigan Classical Conference, "Michigan Classical Conference (MCC), Annual Meeting," Hope College, Online (Zoom). (October 30, 2021).

Woolsey, D., Presenter. Christian Association of World Languages, Paper, "Content-Based Instruction, DEI, Language Learning & Student Engagement," Azusa Pacific University, Azusa, CA, United States. (April 2022).

Woolsey, D., Presenter. American Association of Teachers of Spanish & Portuguese, Paper, "A small liberal arts Spanish program: Challenges, considerations and one possible solution," Atlanta, GA, United States. (July 2021).

Library

Research & Instruction Department

Publications

Longfield, V. E. (2021). The Dual Calling of A 20th Century Missionary Wife: A Look at the Reformed Church in America Missionary Wives in China from 1917-1951. *Cross-Cultural Encounters*. Eugene, Oregon: Wipf and Stock Publishers.

Natural & Applied Sciences

Biology

Awards and Honors

Ronald, Kelly. Associate Editor Travel Award, American Ornithological Society (AOS). (June 2022).

Ronald, Kelly. Student Travel Awards, American Ornithological Society (AOS). (June 2022).

Grants, Fellowships and Sponsored Research

Bultman, T. L. (Principal), "The role of reproductive mode of *Epichloë* fungi on their symbiosis with "pollinating" flies," Sponsored by Fulbright Scholars Program, \$20,000.00. (February 15, 2022 - September 15, 2022).

Chase-Wallar, L. A., "New Transitions: Use of mass spectroscopy to examine the functional regulation of the cystine/glutamate membrane transporter," Sponsored by National Science Foundation. (May 2023 - 2025).

Ronald, K. (Principal), "Travel Grant for American Ornithological Society Associate Editors," \$750.00. (June 2022 - July 2022).

Ronald, K. L. (Co-Principal), "Bench Top to Table Top: Understanding Neural and Retinal Photoreception From The Duck's Point of View to Improve Fertility and Welfare," Sponsored by U.S. Department of Agriculture, \$500,000.00. (September 1, 2020 - August 31, 2021).

Publications

Li, J. Phylogenetic Relationships of Tilia (Malvaceae) Inferred from DNA Sequences of Multiple Nuclear Loci and Plastomes. *International Journal of Plant Sciences*. 35 E 12th St.

*Sherrard, M. Deer browsing pressure influences perception of avian plumage in temperate deciduous forests. *Vision Research*.

Presentations

*Currier, J., Presenter, *Dawson, N., Non-Presenting Contributor, *Horsburgh, L., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Best, A., Non-Presenting Contributor, Pikaart, M., Non-Presenting Contributor, Krueger, B., Non-Presenting Contributor. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," ASBMB, Philadelphia, PA, United States. (April 4, 2022).

*Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A.,

Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

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Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Ronald, K. Vassar Biology Department Seminars, Seminar, "Noisy and bright: How a sentinel songbird can help us understand the impacts of pollution on sensory processing and behavior," Vassar College, Poughkeepsie, NY, United States. (April 2023).

Ronald, K., Gonzalez-Pech, N. Hope Academy of Senior Professionals, Lecture, "The latest research on bird population declines," Holland, MI, United States. (April 2023).

*Sprys-Tellner, O., *Hallemann, P., Ronald, K., Gonzalez-Pech, N. PUNC (Primarily Undergraduate Nanomaterials Cooperative) Summer Presentation, Mentored Student Presentation, "Effects of Iron Oxide Nanoparticle Exposure on Bioaccumulation in House Sparrows (*Passer domesticus*)," Primarily Undergraduate Nanomaterials Cooperative. (2022).

Ronald, K. Biology Weekly Seminars, Seminar, "Beauty in the eye and ear of the beholder: Lessons from Sensory Receivers.," Governors State University, University Park, IL, United States. (April 2022).

Chemistry

Awards and Honors

Gillmore, Jason G. Positive Impact Award, Hope Forward Cohort #1 (class of 2025), Hope College. (April 11, 2022).

Grants, Fellowships and Sponsored Research

Elinski, M. (Principal), "Role of Hydrocarbon Chemical Structure in Composite Film-Forming Surface Reactions," Sponsored by American Chemical Society Petroleum Research Fund (ACS PRF), \$55,000.00. (May 1, 2022 - August 31, 2024).

Pikaart, M. J., "Sustainable CURE implementation: Characterizing the role of flexible design and instructor supports across diverse institution types," Sponsored by National Science Foundation, \$94,137.00. (June 1, 2022 - May 31, 2027).

Publications

Gonzalez-Pech, N., *Molloy, A. L., Zambrano, A., Lin, W., Bohloul, A., Avendano, C., Colvin, V. L. Feasibility of iron-based sorbents for arsenic removal from groundwater. *J. Chem. Technol. and Biotechnol.*

Hughes, S. M., Hendricks, M. P., Mullaugh, K. M., Anderson, M. E., Bentley, A. K., Clar, J. G., Feng, V., **Gonzalez-Pech, N.**, Hamachi, L. S., Heinecke, C. L., Keene, J. D., Maley, A. M., Munro, A. M., Njoki, P. N., Olshansky, J. H., Plass, K. E., Riley, K. R., Sonntag, M. D., St. Angelo, S. K., Thompson, L. B., Tollefson, E. J., Toote, L. E., Wheeler, K. E. (2021). The Primary Undergraduate Nanomaterials Cooperative: A new model for supporting collaborative research at small institutions on a national scale. *ACS Nanoscience Au*, 1(1), 6-14. <https://pubs.acs.org/doi/10.1021/acsnanoscienceau.1c00020>

*Molloy, A. L., Andrade, M. F. C., Escalera, G., Bohloul, A., Avendano, C., Colvin, V. L., **Gonzalez-Pech, N.** (2021). The effect of surface coating on iron-oxide nanoparticle arsenic adsorption. *MRS Advances*, 6, 867-874. <https://link.springer.com/article/10.1557%2F2Fs43580-021-00138-6>

Lubin, J. H., Zardecki, C., Dolan, E. M., Lu, C., Shen, Z., Dutta, S., Westbrook, J. D., Hudson, B. P., Goodsell, D. S., Williams, J. K., Voigt, M., Sarma, V., Xie, L., Venkatachalam, T., Arnold, S., Alfaro Alvarado, L. H., Catalfano, K., Khan, A., McCarthy, E., Staggers, S., Tinsley, B., Trudeau, A., Singh, J., Whitmore, L., Zheng, H., Benedek, M., Currier, J., Dresel, M., Duvvuru, A., Dyszel, B., Fingar, E., Hennen, E. M., Kirsch, M., Khan, A. A., Labrie-Cleary, C., Laporte, S., Lenkeit, E., Martin, K., Orellana, M., de la Ortiz-Alvarez Campa, M., Paredes, I., Wheeler, B., Rupert, A., Sam, A., See, K., Soto Zapata, S., Craig, P. A., Hall, B. L., Jiang, J., Koeppel, J. R., Mills, S. A., **Pikaart, M. J.**, Roberts, R., Bromberg, Y., Hoyer, J. S., Duffy, S., Tischfield, J., Ruiz, F. X., Arnold, E., Baum, J., Sandberg, J., Brannigan, G., Khare, S. D., Burley, S. K. (2021). Evolution of the SARS-CoV-2 proteome in three dimensions (3D) during the first 6 months of the COVID-19 pandemic. *Proteins*.

Presentations

Brown, K. L. Chemistry Department Seminar Series, Seminar, "“Is There Not a Cause?” North Lake County Partnership of Community and Academic Leaders to Address Environmental Justice Issues," Hope College, Holland. (October 1, 2021).

Ronald, K., Gonzalez-Pech, N. Hope Academy of Senior Professionals, Lecture, "The latest research on bird population declines," Holland, MI, United States. (April 2023).

*Sprys-Tellner, O., *Hallemann, P., Ronald, K., Gonzalez-Pech, N. PUNC (Primarily Undergraduate Nanomaterials Cooperative) Summer Presentation, Mentored Student Presentation, "Effects of Iron Oxide Nanoparticle Exposure on Bioaccumulation in House Sparrows (*Passer domesticus*)," Primarily Undergraduate Nanomaterials Cooperative. (2022).

Gonzalez-Pech, N. I. Chemistry seminar, Seminar, "Metal oxide nanoparticles and the environment: from applications to implications," Centro de Investigaciones Químicas de la Universidad Autónoma del Estado de Morelos, online. (February 16, 2022).

Gonzalez-Pech, N., Vega-Cantu, Y. I., Martinez, L. M., Videa, M., Cholula-Diaz, J. L. CIIE International Conference of Educational Innovation, Panel, "Teaching Nanoscience and Nanotechnology- challenges and future trends," Monterrey Institute of Technology and Higher Education, online. (December 16, 2021).

Gonzalez-Pech, N. I., Presenter. Breaking Barriers Through Chemistry, Keynote/Plenary Address, "Metal oxide nanoparticles and the environment: from applications to implications," Texas A&M University, online. (August 2, 2021).

*Currier, J., Presenter, *Dawson, N., Non-Presenting Contributor, *Horsburgh, L., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Best, A., Non-Presenting Contributor, Pikaart, M., Non-Presenting Contributor, Krueger, B., Non-Presenting Contributor. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," ASBMB, Philadelphia, PA, United States. (April 4, 2022).

*Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A.,

Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

*Currier, J., Presenter, *Orellana, M., Presenter, *Duvvuru, A., Non-Presenting Contributor, Pikaart, M., Presenter. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Exploring Protein Function Through In Silico Investigation: The Role of the Nsp5 Protease in SARS-Cov-2 Evolution," ASBMB, Philadelphia, United States. (April 4, 2022).

*Currier, J., Presenter, *Dawson, N., Non-Presenting Contributor, *Horsburgh, L., Non-Presenting Contributor, *Cooper, C., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Best, A., Non-Presenting Contributor, Pikaart, M., Non-Presenting Contributor, Krueger, B., Non-Presenting Contributor. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Microbial Community Composition Dependence on Season, Site, and Flow Rate in the Macatawa Watershed," ASBMB, Philadelphia, PA, United States. (April 4, 2022).

*Orellana, M., Presenter, *Veenstra, B., Non-Presenting Contributor, *Veine, C., Non-Presenting Contributor, *Vollmert, G., Non-Presenting Contributor, Pikaart, M., Non-Presenting Contributor. American Society for Biochemistry and Molecular Biology Annual Meeting, Poster, "Source Tracking based on Microbial Communities: Sample Collection and ddPCR/qPCR," ASBMB, Philadelphia, PA, United States. (April 4, 2022).

*Droscha, L., Presenter, *White, D., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Mentor Only, Not Co-Contributor. Midstates Consortium for Math and Science Undergraduate Research Symposium: Biological Sciences and Psychology, Lecture, "Evaluation of drinking water quality in peri-urban Zambia," Midstates Consortium for Math and Science, The University of Chicago (Online). (November 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR

- Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).
- Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E., A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).
- Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).
- Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).
- Stewart, J. L. NZIC 2022, Paper, "Research from the IONiC community: A multi-institution study of student conceptions of molecular orbitals and conductivity in solids," New Zealand Institute of Chemistry, Auckland, New Zealand. (November 24, 2022).
- Stewart, J. L. Simon Fraser Chemistry Seminar, Seminar, "IONiC investigates the inorganic chemistry classroom: What do inorganic chemists teach and what are students learning?," Simon Fraser University Department of Chemistry, Simon Fraser University, Vancouver, Canada. (October 5, 2022).
- Stewart, J. L. University of Victoria Chemistry Seminar, Seminar, "IONiC investigates the inorganic chemistry classroom: What do inorganic chemists teach and what are students learning?," University of Victoria Department of Chemistry, University of Victoria, Victoria, Canada. (October 3, 2022).
- Turlington, C. R., Presenter. Seminar, "Oxidation of Ruthenium-Nitrile Compounds and Imido Group Transfer to Substrates," Illinois State University, Normal, IL, United States. (March 25, 2022).
- Turlington, C. R., Presenter. Seminar, "Oxidation of Ruthenium-Nitrile Compounds and Imido Group Transfer to Substrates," The University of Notre Dame, South Bend, IN, United States. (October 15, 2021).
- Turlington, C. R., Presenter. Seminar, "Oxidation of Ruthenium-Nitrile Compounds and Imido Group Transfer to Substrates," Grand Valley State University, Allendale, MI, United States. (September 10, 2021).
- Turlington, C. R., Presenter, *Bird, J. E., Non-Presenting Contributor, *Hammond, C. A., Non-Presenting Contributor, *Oberle, K. G., Non-Presenting Contributor, *Ramey, E. E., Non-Presenting Contributor, *Zou, Y., Non-Presenting Contributor, *Lash, R. C., Non-Presenting Contributor. 262nd Meeting of the American Chemical Society, Seminar, "Acetonitrile oxidation at ruthenium and imido group transfer to the solvent," American Chemical Society, Georgia World Congress Center, Atlanta, GA, United States. (August 22, 2021).
- Turlington, C. R., Mentor Only, Not Co-Contributor, *Ramey, E. E., Presenter, *Oberle, K. G., Non-Presenting Contributor, *Bird, J. E., Non-Presenting Contributor, *Hammond, C. A., Non-Presenting Contributor. 262nd Meeting of the American Chemical Society, Poster, "Oxidation of a coordinated nitrile ligand and imido transfer to the solvent," American Chemical Society, Georgia World Congress Center, Atlanta, GA, United States. (August 22, 2021).

Turlington, C. R., Mentor Only, Not Co-Contributor, *Oberle, K. G., Presenter. 262nd Meeting of the American Chemical Society, Poster, "Polymerization of organometallic sandwich monomers using organic catalysts," American Chemical Society, Georgia World Congress Center, Atlanta, GA, United States. (August 22, 2021).

Student-Faculty Collaborative Scholarship

Brown, Kenneth L. Supervised Research, Turner, Sophie. Development of Paper Based Electrodes. Fall-Hope 2021, Spring-Hope 2022.

Engineering

Publications

(2021). What if Electrical Stimulation could treat Phantom Limb Pain. In K. Polasek (Ed.), *Careering Ahead* (11th ed., pp. 88-91). Bristol: SCI-COMM CONSULTING. <https://futurumcareers.com/what-if-electrical-stimulation-could-treat-phantom-limb-pain>

Geological & Environmental Science

Awards and Honors

Peterson, Jonathan W. Reed Faculty Achievement Award, Hope College. (2021).

Publications

Davidson-Arnott, R., Kilibarda, Z., **DeVries-Zimmerman, S. J.** Foreword: Dynamics of sandy beach and dune systems. *Journal of Great Lakes Research*, 47(6)(December 2021), 1465–1467.

DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C. Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.

Sparks, C. R., *Jacques, I. J., Verbree, C., Timmermans, T., Dykstra, S. (2021). Characterization of surface geology and hydrogeology in the Upper Ulua River basin, Honduras. *The Compass: Earth Science Journal*, 91(1, Article 3). <https://digitalcommons.csbsju.edu/compass/vol91/iss1/3/>

Mathematics & Statistics

Grants, Fellowships and Sponsored Research

Greene, V. (Senior Personnel), Holmes, V.-L. (Senior Personnel), Short-Thompson, C. (Senior Personnel), Van Wylen, D. (Senior Personnel), "Pathways to Health Care Careers - GRAAHI," Sponsored by W. K. Kellogg Foundation, \$2,500,000.00. (August 2019 - May 2024).

Publications

Cobbold, C. A., Lutscher, F., **Yurk, B. P.** (2022). Bridging the scaling gap: predicting large scale population dynamics from small scale variation in strongly heterogeneous landscapes. *Methods in Ecology and Evolution*. <https://besjournals.onlinelibrary.wiley.com/doi/10.1111/2041-210X.13799>

DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C. Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.

Nursing

Publications

Esquerra-Zwiers, A. L., *Kelkay, S., *West, E., Rossman, B., Janes, J., Patel, A., Meier, P. Maternal Provision of Milk in the Neonatal Intensive Care Unit: A Grounded Theory Study. *Journal of Human Milk and Lactation*.

Physics

Grants, Fellowships and Sponsored Research

Cho, K. (Principal), "LEAPS-MPS: Effect of Variable Energy Proton Irradiation On Unconventional Superconductors," Sponsored by National Science Foundation, \$250,000.00. (September 1, 2023 - August 31, 2025).

Presentations

Jain, R., Presenter, Schatz, H., Non-Presenting Contributor, Ong, W. J., Non-Presenting Contributor, Hermansen, K., Non-Presenting Contributor, Rijal, N., Non-Presenting Contributor, Berg, H., Non-Presenting Contributor, DeYoung, P. A., Flynn, E., Haris, C., Non-Presenting Contributor, Liddick, S., Non-Presenting Contributor, Lyons, S., Non-Presenting Contributor, Miskovich, S., Non-Presenting Contributor, Montes, F., Non-Presenting Contributor, Ogunbeku, T., Non-Presenting Contributor, Palmisano, A., Richard, A., Non-Presenting Contributor, Smith, M., Non-Presenting Contributor, Smith, M., Non-Presenting Contributor, Spyrou, A., Non-Presenting Contributor. Nuclear Physics in Astrophysics - X, Paper, "Beta decay in Neutron Star Crusts," CERN, Cern. (September 5, 2022).

Provost's Office

Provost's Office

Presentations

Jantzen, M. Karl Barth and James Cone: Theology in Context, Lecture, "The Yes and No of God's Providence: Karl Barth and James Cone on Divine Action in History," University of Cambridge, Cambridge, United Kingdom. (December 9, 2022).

Social Sciences

Communication

Grants, Fellowships and Sponsored Research

Doshi, M. J. (Principal), Galloway, N. (Co-Principal), Sponsored by Hope College, \$8,100.00. (June 1, 2022 - July 31, 2022).

Pangborn, S. M. (Senior Personnel), "Interdisciplinary Global Health Major/Minor/GE Pathway - Extension & Supplement," Sponsored by Andrew W. Mellon Foundation, \$28,878.00. (January 2022 - September 30, 2022).

Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Publications

Drouin, M., Abbasi, I., **Dibble, J. L.**, McDaniel, B. (2021). Examining the roles of marital status and sex on communication with backburners on social media. *The Social Science Journal, Advance online publication*.
<https://www.tandfonline.com/doi/abs/10.1080/03623319.2021.1905590>

Doshi, M. J. Storying my body in bits and bytes. *Journal of Autoethnography*.

Presentations

*Arias, V. S., Presenter, Punyanunt-Carter, N. M., Non-Presenting Contributor, Dibble, J. L., Non-Presenting Contributor, Drouin, M., Non-Presenting Contributor, *Van Ouystel, J., Non-Presenting Contributor, *Martinez, J. R., Non-Presenting Contributor. Annual meeting of the Eastern Communication Association, Paper, "College students' motivations to engage in back burner relationships," Eastern Communication Association, Philadelphia, PA. (April 2022).

Han, C., Presenter, Mascaro, T., Largent, J. L., Presenter, Luft, G., Presenter, Conway, M., Presenter, Messere, F., Presenter, Rabin, K., Presenter. Broadcast Education Association Annual Conference, Seminar, "BEA Documentary History Research Consortium (CNN Films)," Las Vegas Convention Center, Las Vegas, NV, United States. (April 24, 2022).

Student-Faculty Collaborative Scholarship

Doshi, Marissa J. Supervised Research, Galloway, Nicole. Summer-Hope 2022, Summer-Hope 2022.

Han, Choonghee. Supervised Creative Activity, Miller, Caleigh (Catherine). Don't Look Back. Fall-Hope 2021, Spring-Hope 2022.

Economics & Business

Publications

Estelle, S. M. Holding Fast to Essentials, Acknowledging the Negotiables: Recommendations for Christian Cultural Engagement.

Geddes, S. A. (2022). Taxation and Regulation in Uncertain Times. *No.* Durham, NC: AICPA Foundation.

Presentations

*Betts, T., Presenter, Robertson, B. W., Non-Presenting Contributor, Hearit, L. B., Non-Presenting Contributor, Eddington, S. M., Non-Presenting Contributor. International Communication Association, Paper, "Economics as Organizing: A CCO Approach to Economic Communication," Paris, France. (May 2022).

Hearit, L. B., Presenter, Eddington, S. M., Non-Presenting Contributor, Robertson, B., Non-Presenting Contributor, *Betts, T., Non-Presenting Contributor. International Communication Association, Paper, "Mutual aid organizations as economic organizing: An international approach," Paris, France. (May 2022).

Smith, S. L.S., Presenter. Taylor University, Lecture, "China's Test of the West," Taylor University, Program in Philosophy, Politics, and Economics, Virtual, Upland, IN, United States. (April 5, 2022).

Smith, S. L.S., Non-Presenting Contributor, Anderson, M. A., Presenter, Hassan, R., Non-Presenting Contributor, Dalton, M., Non-Presenting Contributor. Michigan State University, Department of Economics, Applied Economics Seminar Series, Paper, "The Gravity of Homicide: Interpersonal Violence and International Trade (VERSION 3)," Department of Economics, Michigan State University, Department of Economics, Michigan State University, Lansing, MI, United States. (March 25, 2022).

Smith, S. L.S., Presenter. Bethel University, Lecture, "China's Test of the West," Bethel University Department of Business, Bethel University, South Bend, IN, South Bend, IN, United States. (March 17, 2022).

Education

Presentations

Finn, J. E., *Corey, K., Presenter. learning Ally: Spotlight Learning Series, Poster, "Empathy and pre-service teachers: How much is too much," Learning Ally, on line. (June 9, 2022).

Han, M., Van Duinen, D. M. 2023 AERA Annual Meeting, Paper, "Translanguaging Choices in a Read-Aloud Activity and Its Implications for Teacher Education Programs.," American Educational Research Association, Chicago, IL, United States. (April 15, 2023).

Han, M., Van Duinen, D. M. 2023 AERA Annual Meeting, Paper, "Translanguaging Choices in a Read-Aloud Activity and Its Implications for Teacher Education Programs.," American Educational Research Association, Chicago, IL, United States. (April 15, 2023).

Whitford, A., *Mouganis, K., Presenter. The Role of Higher Education in Nurturing Sustainable Communities, Poster, "Connecting Community and Careers for Preservice Teachers," Sustaining Communities Conference, Albion College, Albion, MI, United States. (June 6, 2022).

Student-Faculty Collaborative Scholarship

Whitford, Alyssa. Supervised Independent Project, Mouganis, Katherine. Fall-Hope 2021, Spring-Hope 2022.

Kinesiology

Publications

In D. Vanysacker, C. R. Carlson, I. Jirasek, & M. Hoven (Eds.), *Companion to Christianity and Sport in Europe and North America (19th-21st centuries)*. Brepols Publishers.

Carlson, C. R., Bolt, B. (2022). Introduction: Sport-Gender Orthodoxy and Muscular Christian Values. *International Journal of the History of Sport*, 39 (2022)(4). <https://www.tandfonline.com/doi/full/10.1080/09523367.2022.2079312>

Carlson, C. R. Sport Spirituality. *Routledge Encyclopedia of Sport Studies*. London: Routledge.

Carlson, C. R. Games, Play, and Cultural Conventions: Revisiting Huizinga and Caillois. *Routledge Handbook on the Philosophy of Games*. London: Routledge.

Carlson, C. R. (2021). *Review of: The Burden of Over-Representation: Race, Sport, and Philosophy* (3rd ed., vol. 48, pp. 476-480). London: Taylor and Francis. <https://www.tandfonline.com/doi/full/10.1080/00948705.2021.1978848>

Performances, Exhibits and Creative Works

Carlson, C. R., Bolt, B. R., Digital Media, "SPORT. FAITH. LIFE.". United States. (December 1, 2020 - Present).

Presentations

Carlson, C. R., Presenter. Third Global Congress on Sport and Christianity, Paper, "Calvinistic Sport: A Case Study of Two Christian Colleges' Historical Acceptance of Sport," SPORT. FAITH. LIFE., Ridley Hall College, Cambridge, Cambridge, United Kingdom. (August 21, 2022).

Carlson, C. R. Center for Sociocultural Sport and Olympic Research Annual Conference, Paper, "Limiting the Height of Olympic Basketball Players: Japan's 1936 Proposal at a Basketball Crossroads," Center for Sociocultural Sport and Olympic Research, California State University, Fullerton, Fullerton, CA, United States. (March 18, 2022).

Carlson, C. R. Sports Ministry Training, Seminar, "The Coach as Teacher and Nurturer," Global Plus Sports Ministry, virtual, Chennai, India. (September 13, 2021).

Carlson, C. R., Presenter. Global Plus Sports Leadership Training, Seminar, "Sports Coaching and the Fruits of the Spirit," Global Plus Sports, virtual, India. (July 12, 2021).

Oluyedun, O., *Kuhn, P., Non-Presenting Contributor, *Nedds, C., Non-Presenting Contributor, *Potyraj, A., Non-Presenting Contributor, *Mauger, D., Non-Presenting Contributor. American Psychological Association (APA - Division 47), Poster, "Kohler Effect:

200-meter freestyle performance in collegiate swimmers," *The Society for Sport, Exercise, & Performance Psychology* (Division 47), Minneapolis, MN, Minneapolis, MN, United States. (August 4, 2022).

Political Science

Grants, Fellowships and Sponsored Research

Pannapacker, W. A. (Principal), Dandavati, A. (Senior Personnel), ""There's No Place Like 'Home'": The Andrew W. Mellon Foundation Community-Based Partnerships Presidential Initiative of Hope College and Holland, Michigan," Sponsored by Andrew W. Mellon Foundation, \$800,000.00. (January 2020 - June 30, 2023).

Dandavati, A., "Visiting Professor from FLAME University," Sponsored by Great Lakes Colleges Association, \$3,100.00. (October 16, 2022 - October 20, 2022).

Schutte, R. A. (Principal), Mast, S. (Co-Principal), "Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$8,100.00. (May 15, 2022 - September 16, 2022).

Presentations

Toppen, J. J. Calvin Academy for Lifelong Learning, A four-part "class" for CALL, ""The U.S. (Mis)Adventure in Afghanistan"," Calvin University, Calvin University, Grand Rapids. (April 2022).

Toppen, J. J. Hope, Lecture, ""War in Ukraine: Background and Implications"," Hope College, Scaap Auditorium. (March 31, 2022).

Toppen, J. J. HASP class, Lecture, ""What Went Wrong in Afghanistan?"," Hope Academy of Senior Professionals, HASP, Holland. (February 24, 2022).

Toppen, J. J. Hope, Lecture, ""What Went Wrong in Afghanistan?"," Hope College, Schaap Auditorium, Holland. (September 9, 2021).

Student-Faculty Collaborative Scholarship

Dandavati, Annie. Supervised Research, Weldetsadik, Tsion. Belt and Road Initiative in Pakistan and Human Rights. Summer-Hope 2022.

Dandavati, Annie. Supervised Research, Lee, Valeria. When a Woman was President: the two terms of Bachelet. Fall-Hope 2021.

Toppen, Joel J. Supervised Research, Diep, Marshal. Trump Administration and Global Governance. Fall-Hope 2021.

Psychology

Grants, Fellowships and Sponsored Research

Inman, M., "Course Redesign: Human Strengths & Struggles (Vocation/Faith components) - NetVue Grant," \$2,000.00. (May 1, 2021 - December 1, 2021).

Van Tongeren, D. R. (Principal), DeWall, N. (Senior Personnel), Davis, D. (Senior Personnel), Hook, J. (Senior Personnel), "Using Intellectual Humility to Navigate Existential Challenges," Sponsored by John Templeton Foundation, \$234,699.00. (July 1, 2019 - June 30, 2022).

vanOyen-Witvliet, C. (Principal), Evans, S. (Co-Principal), Jang, S. J. (Co-Principal), Johnson, B. (Co-Principal), "Accountability as a Relational Virtue, additional funding for one more year," Sponsored by Baylor University, \$64,934.00. (February 28, 2023).

Jang, S. J. (Co-Principal), vanOyen-Witvliet, C. (Principal), Evans, S. (Co-Principal), Jant, S. J. (Co-Principal), Johnson, B. (Co-Principal), "Accountability as a Relational Virtue," Sponsored by Baylor University, \$408,379.00. (August 22, 2018 - February 28, 2023).

Publications

Gall, A. J., Shuboni-Mulligan, D. (2022). Keep Your Mask On: The Benefits of Masking for Behavior and the Contributions of Aging and Disease on Dysfunctional Masking Pathways. *Frontiers in Neuroscience*, 16, 1-20.

- https://www.frontiersin.org/articles/10.3389/fnins.2022.911153/full?utm_source=Email_to_authors_&utm_medium=Email&utm_content=T1_11.5e1_author&utm_campaign=Email_publication&field=&journalName=Frontiers_in_Neuroscience&id=911153
- Inman, M., Radhakrishnan, P., Schneider, K.** How ethnic representation in work groups and ethnic identity buffer Latinx workers' health from the negative effects of workplace racism. *Equality, Diversity, and Inclusion: An International Journal*.
- Inman, M., Root Luna, L. M., vanOyen-Witvliet, C.** (2022). A many-analysts approach to the relation between religiosity and well-being. *Religion, Brain, & Behavior*.
- Park, G., **Inman, M. L., *Boyle, E., Kim, N., *Thompson, A., Williams, D., Thayer, J. F.** Heart's Eyes to See Color: Cardiac Vagal Tone Modulates the Impact of Race on Selected Attention under High Load. *International Journal of Psychophysiology*.
- Inman, M., Root Luna, L. M., vanOyen-Witvliet, C.** (2022). A many-analysts approach to the relation between religiosity and well-being. *Religion, Brain, & Behavior*.
- Thomas, K., Namtu, M., Ebert, S.** (2023). Virtuous Hope: Moral Exemplars, Hope Theory, and the Centrality of Adversity and Support. *International Journal of Applied Positive Psychology*. <https://link.springer.com/article/10.1007/s41042-022-00083-1>
- Bartholomaeus, J., Kiral Ucar, G., Donat, M., Nartova-Bochaver, S., **Thomas, K.** (2023). Is the belief in a just world really universal? Factor analytic and psychometric evidence from six countries. *Journal of Research in Personality*, 102. <https://www.sciencedirect.com/science/article/pii/S0092656622001301>
- Thomas, K., Gomes, A., Rodrigues** (2023). Crença no mundo justo na perspectiva da socialização legal. *Civitas: Revista de Ciências Sociais*, 23(1). <https://revistaseletronicas.pucrs.br/index.php/civitas/article/view/43012>
- Thomas, K., Mangino, A., Walker, S.** (2022). Translational research on caregiver reading and playing behaviors: Evidence from an in vivo community-based intervention throughout the Covid-19 pandemic. *Journal of Child and Family Studies*, 31(8). <https://link.springer.com/article/10.1007/s10826-022-02334-w>
- Thomas, K. J.** (2022). Changes in character strengths are driven by classroom relationships: A longitudinal study of elementary school children. *School Mental Health*, 14, 266-277. <https://link.springer.com/article/10.1007/s12310-022-09511-8>
- Thomas, K., Cunha, J., Santo, J.** (2022). Just environments foster character: A longitudinal assessment of school climate. *Journal of Moral Education*. <https://doi.org/10.1080/03057240.2022.2081138>
- Kiral Ucar, Donat, Bartholomaeus, **Thomas, K., Nartova-Bochaver** (2022). The meaning of believing in a just world in dealing with COVID-19 pandemic times: Findings from Turkey, Germany, Australia, USA, Brazil, and Russia. *Current Psychology*. <https://link.springer.com/article/10.1007/s12144-022-03172-1>
- Van Tongeren, D. R.** *Disillusioned: Navigating the process of religious deconstruction*. Washington, DC: American Psychological Association.
- Van Tongeren, D. R.** *Humble: How an ancient virtue can transform your relationships, work, and society*. New York: The Experiment.
- Captari, L., Nyiransekuye, H., Zaremba, J. S., Gerber, M., Hook, J. N., Davis, D. E., Owen, J., **Van Tongeren, D. R.** (2021). Engaging refugees with cultural humility. *Refugee mental health* (pp. 45-75). American Psychological Association.
- Van Tongeren, D. R., Showalter Van Tongeren, S. A.** (in press). Finding meaning amidst COVID-19: An existential positive psychology model of suffering. *Frontiers in Psychology*.
- Davis, E. B., **Van Tongeren, D. R., McElroy-Heltzel, S. E., Davis, D. E., Rice, K. G., Hook, J. N., Aten, J. D., Park, C. L., Shannonhouse, L., Lemke, A. W.** (2021). Perceived and actual posttraumatic growth in religiousness and spirituality following disasters. *JOURNAL OF PERSONALITY*, 89(1), 68-83.
- Van Tongeren, D. R., DeWall, C. Nathan, Chen, Z., Sibley, C. G., Bulbulia, J.** (2021). Religious residue: Cross-cultural evidence that religious psychology and behavior persist following deidentification. *Journal of Personality and Social Psychology*, 120, 484-503.
- vanOyen-Witvliet, C., Jang, S. J., Johnson, B., Evans, C. Stephen, Berry, J. W., Torrance, A. B., Roberts, R. C., Peteet, J., Leman, J., Bradshaw, M.** (2022). Transcendent accountability: Construct definition and measurement of a virtue that connects religion, spirituality, and positive psychology. *The Journal of Positive Psychology*.

- vanOyen-Witvliet, C.**, Jang, S. J., Johnson, B., Evans, C. Stephen, Berry, J. W., Leman, J., Roberts, R. C., Peteet, J., Torrance, A. B., *Hayden, A. N. (2022). Accountability: Construct definition and measurement of a virtue vital to flourishing. *The Journal of Positive Psychology*. <https://www.tandfonline.com/doi/full/10.1080/17439760.2022.2109203>
- Inman, M., Root Luna, L. M., vanOyen-Witvliet, C.** (2022). A many-analysts approach to the relation between religiosity and well-being. *Religion, Brain, & Behavior*.

Presentations

- Inman, M., Presenter. Society for Personality and Social Psychology (SPSP), Poster, "Racism? Not in My Backyard: The Role of Self-Affirmation in Lowering Defensiveness and Promoting Interracial Harmony," SPSP, live & on demand, Atlanta, GA, United States. (February 24, 2023).
- Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Hope's Research Celebration 2022, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," live, Holland, IL. (April 25, 2022).
- Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Midwestern Psychological Association 2022 winner of MPA research award, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," MPA, live, Chicago, IL. (April 25, 2022).
- *Musherure, I., Presenter, *Menya, G., Non-Presenting Contributor, Thomas, K. Midwestern Psychological Association, Poster, "Conceptualizing Hope as a Virtue," Chicago, IL. (April 2023).
- Thomas, K., Presenter, Rodrigues, H., Komatsu, A. Midwestern Psychological Association, Paper, "Justice for me and for all? Early adolescence longitudinal analysis," Hope Colloge, Chicago, IL. (April 2023).
- Thomas, K. Seminário DIGA Programa Saúde aa Escola [Program Health in the School], Seminar, "Hope: A virtue for Parents and Teachers," sponsored by the municipality of Araucária, greater metropolitan area of Curitiba, Brazil and the Universidade Federal do Paraná, online, Brazil. (October 7, 2022).
- Van Tongeren, D. R., Presenter, McLaughlin, A., Non-Presenting Contributor, Davis, D. E., Non-Presenting Contributor, Hook, J. N., Non-Presenting Contributor, DeWall, C. Nathan. American Psychological Association, Poster, "Intellectual humility navigating existential challenges." (August 2021).
- Van Tongeren, D. R., Presenter, McLaughlin, A., Non-Presenting Contributor, Davis, D. E., Non-Presenting Contributor, Hook, J. N., Non-Presenting Contributor, DeWall, C. Nathan. Society for Personality and Social Psychology, Paper, "The role of intellectual humility in navigating existential concerns: Four cross-cultural studies.," Virtual. (August 2021).

Student-Faculty Collaborative Scholarship

- Inman, Mary. Supervised Research, Moran, Erin. Testing types of Affirmations on Feelings. Fall-Hope 2022, Spring-Hope 2023.
- Inman, Mary. Supervised Research, Margason, Elizabeth. Does self-affirmation lower defensiveness & widen perceptions of racism? Spring-Hope 2021, Fall-Hope 2022.
- Inman, Mary. Supervised Research, Wiggins, Zachary. Does self-affirmation lower defensiveness & widen perceptions of racism? Spring-Hope 2021, Fall-Hope 2022.
- Thomas, Kendra. Musherure, Isabella. Conceptualizing Hope as a Virtue. Fall-Hope 2022, Spring-Hope 2023.

Sociology & Social Work

Grants, Fellowships and Sponsored Research

- Baumann, R., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Hope College, \$3,888.00. (June 1, 2021 - July 31, 2021).

Publications

- *Brasser, S., **Baumann, R.** (in press). Do Muslims and Christians Worship the Same God? *The Bell Tower: An undergraduate journal of Christian thought*.
- Baumann, R.** (2022). Race and the Politics of Pilgrimage for African American Christians in Palestine and Israel. *Religions*, 13(10), 880. <https://www.mdpi.com/2077-1444/13/10/880>
- Baumann, R.** Race, Religion, and Global Solidarities: W.E.B. Du Bois and “the Black Church” as a Contested Category. *Journal for the Scientific Study of Religion*.
- Baumann, R., Williams, S.** (in press). Journeys to and Among the Margins: Transnational Religion-Racial Identity on American Christian Palestinian Solidarity Tours. *Journal of the American Academy of Religion*.
- Corner, S.** The Intergovernmental Human Rights Discursive Field.
- Corner, S.** “The Boundaries of Religion in International Law.”. *Human Rights on the Edge: The Future of International Human Rights Law & Practice*. Book edited by Heather Smith-Cannoy and Tricia Redeker Hepner.. New York, NY: Routledge.
- Corner, S.** Mapping Transnational Professionals' Conflicting Cultural Models of Human Rights and Religion.
- Serrao, R., Chaves, J.** (2022). Evangelicismo Imigrante na Pandemia: Posições de Igrejas Evangélicas nos Estados Unidos. *Religião em Tempos de COVID - 19: Vírus, Biopoder e Vida* (pp. 122-137). Campos dos Goytacazes, Rio de Janeiro: EdUENF. https://www.academia.edu/80314228/Evangelicismo_Imigrante_na_Pandemia_posi%C3%A7%C3%B5es_de_Igrejas_Evang%C3%A9licas_nos_Estados_Unidos
- Serrao, R.** (2022). Transição Intergeracional em uma Igreja Evangélica e um Centro Espírita nos Estados Unidos. *Religião & Sociedade*, 41(3), 195-215. <https://www.scielo.br/j/rs/a/88b36sHLWJy3tmG4P9K73YJ/?format=pdf&lang=pt>
- Chaves, J., **Serrao, R.** (in press). Brazilians as Latinx? Historical and Sociological Considerations. *Latinx at the Intersections*. SAGE. (in press). Immigration and Religion in Polarized Times. In R. Serrao (Ed.), *Religions and Health/Psychology/Social Sciences*. MDPI. https://www.mdpi.com/journal/religions/special_issues/Immigration_Religion_Polarized_Times

Presentations

- Baumann, R., *Feaster, E., Presenter. Social Science History Association Annual Meeting, Paper, "American Evangelical Christians and the Politics of Sharia Law," Social Science History Association, Chicago, IL, United States. (November 19, 2022).
- Baumann, R., Presenter.** Society for the Scientific Study of Religion Annual Meeting, Paper, "W.E.B. DuBois and Contesting “the Black Church”," Society for the Scientific Study, Baltimore, MD, United States. (November 11, 2022).
- Baumann, R., Presenter, Williams, S. A., Presenter.** American Academy of Religion Annual Meeting, Paper, "Journeys to and Among the Margins as Transnational Religious Travel: Intersections of Racial, Religious, and Political Identities in Constructing Sacred Geographies," American Academy of Religion, San Antonio, TX, United States. (November 23, 2021).
- Corner, S.** North Central Sociological Association (NCSA) Annual Meeting, Paper, "Sociological Inquiry within Intergovernmental Human Rights Institutions: How and Why?," North Central Sociological Association (NCSA), Amway Grand Plaza, Grand Rapids, UT. (March 2023).
- Corner, S.** NA, Department-Level Research Talk, "Religion and Women's Rights in the United Nations," Department of Sociology and Social Work, Hope College, Hope College, Holland, MI, United States. (November 30, 2022).
- Corner, S., Mentor Only, Not Co-Contributor, *Daniels, C., Presenter.** 2022 Hope College Celebration of Undergraduate Research and Creative Activities, Poster, ""Child Labor in Ghana and the Ivory Coast's Cocoa Production: Causes and Efforts to Reduce," Hope College, Hope College, Holland, MI. (April 22, 2022).

Student-Faculty Collaborative Scholarship

- Baumann, Roger B. Supervised Research, Stephenson, Jared. American Evangelicals, Islam & the Competition for Religious Authority. Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, May Term-Hope 2022, Summer-Hope 2022, Fall-Hope 2022.

Baumann, Roger B. Supervised Research, Brassler, Samuel. American Evangelicals, Islam & the Competition for Religious Authority. Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, May Term-Hope 2022, Summer-Hope 2022, Fall-Hope 2022.

Baumann, Roger B. Supervised Research, Feaster, Emily. American Evangelicals, Islam & the Competition for Religious Authority. May Term-Hope 2021, Summer-Hope 2021, Fall-Hope 2021, Spring-Hope 2022, Summer-Hope 2022.

Baumann, Roger B. Supervised Research, Hogle, Cassandra. American Evangelicals, Islam & the Competition for Religious Authority. Fall-Hope 2021.

Baumann, Roger B. Supervised Research, Matheson, Lily. American Evangelicals, Islam & the Competition for Religious Authority. Fall-Hope 2021.

Baumann, Roger B. Supervised Research, Olesh, Meredith. American Evangelicals, Islam & the Competition for Religious Authority. Fall-Hope 2021.

Baumann, Roger B. Supervised Research, Schumann, Hailey. American Evangelicals, Islam & the Competition for Religious Authority. May Term-Hope 2021, Summer-Hope 2021, Fall-Hope 2021.

Corner, Shanna M. Supervised Research, Daniels, Caroline. Child Labor in Ghana and the Ivory Coast's Cocoa Production: Causes and Efforts to Reduce. Summer-Hope 2021.

3 - Stewardship of Resources (SP Goal 6)

Arts

Art & Art History

Grants, Fellowships and Sponsored Research

Lookerse, G. P., "Nyenhuis Research Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 30, 2021 - August 30, 2021).

Dance

Grants, Fellowships and Sponsored Research

Cornell, H. (Senior Personnel), Schultz, C., "Nyenhuis Award," Sponsored by Howard R and Margaret E Sluyter Faculty Development Fund, \$8,625.00. (May 1, 2022 - August 31, 2022).

Music

Grants, Fellowships and Sponsored Research

Fashun, C. H. (Principal), "Mellon Community-Based Partnerships," Sponsored by Andrew W. Mellon Foundation, \$50,000.00. (June 1, 2022 - June 30, 2023).

Fashun, C. H., "GLI Grant," \$500.00. (November 22, 2022 - December 12, 2022).

Fashun, C. H., "2020 IIE Centennial Fellowships," Sponsored by Fulbright Scholars Program, \$25,000.00. (November 1, 2020 - October 31, 2021).

Keep, D., "Jacob E. Nyenhuis Faculty Development Grant," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 20, 2021 - August 20, 2021).

Robert, S. (Senior Personnel), "Nyenhuis program," Sponsored by Matthew J. and Anne C. Wilson Foundation Faculty Development Fund, \$8,900.00. (February 9, 2022 - February 28, 2022).

Publications

Shipley, R. (2022). Complete Drum Methods for the Well-Rounded Drummer. *Title of Larger Work* (1st ed., vol. 1, pp. 1-72). Dubuque Iowa: Kendall Hunt Publishing. <https://he.kendallhunt.com/product/complete-drum-methods-well-rounded-drummer>

Performances, Exhibits and Creative Works

Fashun, C. H., Concert, "Patrons of the Arts Concert", Hope College Orchestra. Music Dept. The Jack Miller Center, Holland. (January 7, 2022 - April 8, 2022).

Fashun, C. H., VanHemert, J. T., Elliot, D. I., Sung, L., Shoup, J. A., Professional published Recording, "PARMA "Dashing II" project", Hope College Orchestra. PARMA Recordinds LLC. The Jack H. Miller Center for Musical Arts, Holland, MI. (March 2, 2021 - December 1, 2021).

Performers, 17 students

Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Free at 3 Concert Series. First Reformed Church, RCA, Holland, MI, United States. (December 19, 2021).

Reyes, E., Concert, "Bridging Worlds: Views from Hope & Holland", Chapel Choir & Netherland American Foundation. Netherland American Foundation. Online, Holland, MI, United States. (August 31, 2021 - April 19, 2022).

Reyes, E., Concert, "Unclouded Day: I who have died am alive again today", Chapel Choir & SPERA. Jack H Miller Concert Hall, Holland, MI, United States. (January 15, 2022 - March 12, 2022).

55 students

Reyes, E., Choir, "Ash Wednesday Service", Chapel Choir. Dimnent Memorial Chapel, Holland, MI, United States. (March 2, 2022).

26 students

Shipley, R., Killips, R., Master Class, "Jazz master class", Black River High School Jazz Band. Black River High School. Hope College, Holland, MI, United States. (November 17, 2022).

Conductor/Instructor, 40 students, Assistant Conductor/Instructor, 40 students

Shipley, R., Sung, L., Lockwood, T., Performance, "Hope College Jazz Concert Fall 2022", Jazz Arts Collective. Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (November 12, 2022).

Organizer/Conductor, 22 students, Instructor, 4 students, Instructor, 5 students

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. Park Theater, Holland, MI, United States. (September 25, 2022).

Shipley, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. South Haven Jazz Festival, South Haven, MI, United States. (September 16, 2022).

Shipley, R., Master Class, "Free Introductory Drum Lessons". Mellon Grant. Holland Boys and Girls Club - North, Holland, MI. (July 11, 2022 - August 29, 2022).

Instructor, 42 students

Shipley, R., Performance, "Blue Lake Jazz Faculty Performance", Blue Lake Jazz Faculty Combo. Blue Lake Fine Arts Camp. Blue Lake Fine Arts CampTwin Lake, Twin Lake, MI, United States. (June 25, 2022).

Shipley, R., Performance, "Hope College Jazz Concert Spring 2021", Jazz Arts Collective. Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (March 14, 2022).

Conductor, 18 students

Strouf, L. K., Concert, "Holland Symphony Orchestra-Classics I concert", Holland Symphony Orchestra. Hope College Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (September 25, 2021).
Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Free at 3 Concert Series. First Reformed Church, RCA, Holland, MI, United States. (December 19, 2021).

Presentations

Keep, D. Musicology Seminar, Lawrence University, Lecture, "'Musicking': Pursuing Music As Many Ways as One Can," Lawrence University, Conservatory of Music, Appleton, WI, United States. (January 28, 2022).

Humanities

Philosophy

Awards and Honors

Finley, Katherine A. Nominated for: NAMI Michigan Faith Leader, National Alliance on Mental Illness. (April 2022).

Grants, Fellowships and Sponsored Research

Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Finley, K. A. (Principal), "Mental Disorder & Psychological Stability in Christianity," Sponsored by Nyenhuis Faculty Development Grant, \$4,900.00. (May 2022 - Present).

Finley, K. A., "Metaphors for Mental Disorder," Sponsored by Christian Scholars Foundation, \$26,000.00.

Finley, K. A., "NetVUE Across The Academy Grant," Sponsored by Hope College, \$2,000.00. (January 2022 - Present).

Presentations

Finley, K. A. Calvin Symposium on Worship, Workshop, "Mental Disorder & Psychological Stability in Christianity," Calvin Institute of Christian Worship, Calvin University. (June 2022).

Finley, K. A. Duke Summer Seminars in Neuroscience & Philosophy, Paper, "Mental Disorder, Religious Engagement, and Emotional Stability," Duke University, Duke University. (May 2022).

Finley, K. A. Church of the Savior, Lecture, "Mental Disorder & Religion," Church of the Savior, Church of the Savior. (November 2021).

Student-Faculty Collaborative Scholarship

Finley, Katherine A. Supervised Research, Bennett, Brooke. Mental Disorder, Psychological Stability, and the Christian Church. Summer-Hope 2022.

Religion

Publications

Bouma-Prediger, S. (2023). *Creation Care Discipleship: Why Earthkeeping Is An Essential Christian Practice.* Grand Rapids, MI: Baker Academic.

Bouma-Prediger, S. (2023). *Beyond Homelessness: Christian Faith in a Culture of Displacement* (revised second edition ed.). Grand Rapids, Michigan: Eerdmans.

Bouma-Prediger, S. *Review of Created Being: Expanding Creedal Christology.*

Bouma-Prediger, S. *Review of Inhabitanace: Ecological Religious Education.*

Presentations

Bouma-Prediger, S., Lecture, "Taught 2 classes online for the AuSable Institue for Environmental Studies," Au Sable Institute, online. (June 16, 2022).

Bouma-Prediger, S. Sustainable Communities, Keynote/Plenary Address, "A Brief History of Sustainaibility at Hope," Albion College, Albion College, Albion, MI. (June 7, 2022).

Bouma-Prediger, S., Lecture, "Taught an online class for Spring Arbor College," Spring Arbor College, Spring Arbor College online. (April 30, 2022).

Bouma-Prediger, S., Lecture, "Taught an online class for Houghton College," Houghton College, online. (March 9, 2022).

Bouma-Prediger, S., Keynote/Plenary Address, "What kind of person would do something like that?: A Christian ecological virtue ethic," Valparaiso University, Valparaiso University, Valparaiso, IN. (February 3, 2022).

Bouma-Prediger, S. Caring for Creation, Keynote/Plenary Address, "What kind of person would do something like that?," Geneva College, Beaver Falls, PA. (November 2021).

Bouma-Prediger, S. Creation Care Summit, Lecture, "From Stewardship to Earthkeeping," Biologos, Grand Rapids, MI. (October 2021).

Bouma-Prediger, S. Caring for the Earth, Keynote/Plenary Address, "lectures, teaching, meeting with students," Whitworth University, Spokane, WA. (October 2021).

Library

Collections & Access

Publications

Longfield, V. E., Hronchek, J. Above the Fold: Using Tableau to Visualize Newspaper Databases Through Time and Space. *College and Research Libraries.*

Joint Archives

Grants, Fellowships and Sponsored Research

Lundy, S., "Nyenhuis Grant for Faculty Professional Development," Sponsored by Nyenhuis Faculty Development Grant, \$3,995.00. (May 30, 2023 - September 15, 2023).

Performances, Exhibits and Creative Works

Lundy, S., Compton, G., Collection/Archive, "'Graduating Hope" exhibit". Van Wylen Library at Hope College. Rare Book Room, Van Wylen Library, Holland, MI. (January 2023 - Present).
label writing, research, 1 students

Presentations

Lundy, S. Hope User Group (HUG), Seminar, "Overview of Records Management 7.0," Hope College, Maas Conference Room, Holland, MI. (March 9, 2023).

Lundy, S. Professional Development Day, Seminar, "Overview of Records Management 6.0," Hope College, Haworth Conference Center, Holland, MI. (February 13, 2023).

- Lundy, S. Center for Diversity and Inclusion Meeting, Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 5.0," Center for Diversity and Inclusion, Keppel House, Holland, MI. (January 9, 2023).
- Lundy, S. Frost Center Staff Meeting, Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 4.0," Frost Center for Data and Research, Virtual. (October 17, 2022).
- Lundy, S. Social Sciences Office Managers Meeting, Division-level Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 3.0," Natural & Applied Sciences Division, Social Science Division Dean's Office, Holland, MI. (September 29, 2022).
- Lundy, S. Natural and Applied Sciences Division Office Managers Meeting, Division-level Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 2.0," Hope College Social Sciences Division, Virtual. (September 28, 2022).
- Lundy, S. Arts & Humanities Division Office Managers Meeting, Division-level Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College," Hope College Arts & Humanities Division, Conference Room, Martha Miller Center, Holland, MI. (September 21, 2022).
- Lundy, S. Business Services Meeting, Department Records Management Consultation, "Overview of Records Management Inventorying," Business Services, Anderson-Werkman, Suite 280, Holland. (August 15, 2022).

Research & Instruction Department

Publications

- Longfield, V. E.** (2022). Exploring Storytelling Through the Digital with ArcGIS Storymaps. *#DLFteach Pedagogy Toolkit 3* (vol. 3). Digital Library Federation. <https://dlfteach.pubpub.org/pub/vol3-longfield-storymaps/release/1>
- Longfield, V. E., Hronchek, J.** Above the Fold: Using Tableau to Visualize Newspaper Databases Through Time and Space. *College and Research Libraries*.

Student-Faculty Collaborative Scholarship

- Longfield, Victoria E. Supervised Research, History Students. Women at Hope College in the 1930's and 1940's. Summer-Hope 2021.

Natural & Applied Sciences

Biology

Awards and Honors

- McDonough-Stukey, Virginia. Undergraduate Faculty Travel Award, American Society for Biochemistry and Molecular Biology. (March 2023).

Grants, Fellowships and Sponsored Research

- Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).**
- McDonough-Stukey, V. (Principal), "Fatty Acid Profiles of Mouse Livers," Sponsored by Genesis Biotechnology, \$7,167.00. (May 1, 2022 - August 31, 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Publications

*Vostrizansky, A., *Barce, A., *Gum, Z., Shafer, D., Jeffery, D., **Fraley, G. S., Rivera, P. D.** (2022). Effect of pre-hatch incubator lights on the ontogeny of CNS opsins and photoreceptors in the Pekin duck. *Poultry Science*.
<https://www.sciencedirect.com/science/article/pii/S0032579122000049?via%3Dihub>

Presentations

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting

Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tittle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Chemistry

Awards and Honors

Gillmore, Jason G. Positive Impact Award, Hope Forward Cohort #1 (class of 2025), Hope College. (April 11, 2022).

Grants, Fellowships and Sponsored Research

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate

Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Publications

Hughes, S. M., Hendricks, M. P., Mullaugh, K. M., Anderson, M. E., Bentley, A. K., Clar, J. G., Feng, V., **Gonzalez-Pech, N.**, Hamachi, L. S., Heinecke, C. L., Keene, J. D., Maley, A. M., Munro, A. M., Njoki, P. N., Olshansky, J. H., Plass, K. E., Riley, K. R., Sonntag, M. D., St. Angelo, S. K., Thompson, L. B., Tollefson, E. J., Toote, L. E., Wheeler, K. E. (2021). The Primary Undergraduate Nanomaterials Cooperative: A new model for supporting collaborative research at small institutions on a national scale. *ACS Nanoscience Au*, 1(1), 6-14. <https://pubs.acs.org/doi/10.1021/acsnanoscienceau.1c00020>

Presentations

Brown, K. L. Chemistry Department Seminar Series, Seminar, "Is There Not a Cause?" North Lake County Partnership of Community and Academic Leaders to Address Environmental Justice Issues," Hope College, Holland. (October 1, 2021).

Krueger, B. P., Presenter, Dood, A. J., Presenter, Bowles, D. M., Presenter, Smith, M., Presenter. MI OER Virtual Summit 2022, Lecture, "Encouraging adoption of and training in OERs through workshops that target individual users and whole institutions," Michigan OER Network, Online. (September 30, 2022).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting

Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tittle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Best, A. A., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Krueger, B. P., Presenter, Slater, A. D., Non-Presenting Contributor, *Cooper, C. E.A., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Kopek, B. G., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Poster, "Evaluation of SARS-CoV-2 Concentrations in Wastewater Used for Campus and Community Surveillance Testing," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

*Orellana, M., Non-Presenting Contributor, *Veenstra, B., Non-Presenting Contributor, *Vollmert, G., Non-Presenting Contributor, Pikaart, M. J., Presenter. MiNET PCR Network Meeting, Poster, "Performance of Microbial Source Tracking Methods: Molecular Markers & qPCR/ddPCR," Grand Valley State University, Muskegon, MI. (October 14, 2021).

Kopek, B. G., Presenter, Slater, A. D., Non-Presenting Contributor, *Wade, D. R., Non-Presenting Contributor, *Brunink, S., Non-Presenting Contributor, *Cribbs, L., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Ross, K. A., Non-Presenting Contributor, Gladysz, D., Non-Presenting Contributor, Schneider, A., Non-Presenting Contributor, *Cooper, C. E. A., Non-Presenting Contributor, *Currier, J., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, Brokus, S. A., Non-Presenting Contributor, Pikaart, M. J., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, Best, A. A., Non-Presenting Contributor. MiNET PCR Network Meeting, Lecture, "SARS-CoV2 variant testing by RT-qPCR and ddPCR," EGLE, MiNET Meeting, Muskegon, MI, United States. (October 14, 2021).

Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).

Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Computer Science

Presentations

Odle, B., Presenter, Olagbemi, O., Presenter, *Kring, H., Non-Presenting Contributor, *Tran, N., Non-Presenting Contributor, *Brillinger, E., Non-Presenting Contributor, *Snoap, A., Non-Presenting Contributor, *Bradford, N., Non-Presenting Contributor. NSF DARE Conference: Transformative Opportunities for Modeling in Neurorehabilitation, Poster, "Reducing Risk of Musculoskeletal Injury with Biomechanical and Computational Approaches to Classify Patient-Handling Tasks and Posture," NSF, University of Southern California, Los Angeles, CA, United States. (March 3, 2023).

Engineering

Presentations

Odle, B., Presenter, Olagbemi, O., Presenter, *Kring, H., Non-Presenting Contributor, *Tran, N., Non-Presenting Contributor, *Brillinger, E., Non-Presenting Contributor, *Snoap, A., Non-Presenting Contributor, *Bradford, N., Non-Presenting Contributor. NSF DARE Conference: Transformative Opportunities for Modeling in Neurorehabilitation, Poster, "Reducing Risk of Musculoskeletal Injury with Biomechanical and Computational Approaches to Classify Patient-Handling Tasks and Posture," NSF, University of Southern California, Los Angeles, CA, United States. (March 3, 2023).

Geological & Environmental Science

Grants, Fellowships and Sponsored Research

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Publications

Davidson-Arnott, R., Kilibarda, Z., **DeVries-Zimmerman, S. J.** Foreword: Dynamics of sandy beach and dune systems. *Journal of Great Lakes Research*, 47(6)(December 2021), 1465–1467.

DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C. Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.

Sparks, C. R., *Jacques, I. J., Verbree, C., Timmermans, T., Dykstra, S. (2021). Characterization of surface geology and hydrogeology in the Upper Ulua River basin, Honduras. *The Compass: Earth Science Journal*, 91(1, Article 3).
<https://digitalcommons.csbsju.edu/compass/vol91/iss1/3/>

Presentations

Bodenbender, B. E., Non-Presenting Contributor, Yurk, B., Presenter, Hansen, E. C., Non-Presenting Contributor, *Harlow, B., Non-Presenting Contributor, Schaetzel, R., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor. Geological Society of America Annual Meeting, Lecture, "Aeolian transport of sand across a forest canopy in the lee of a large parabolic dune," Geological Society of America, Portland, Oregon, Portland, OR, United States. (October 11, 2021).

*Carlson, K., Presenter, *Aerts, R., Non-Presenting Contributor, *Brown, S. C., Non-Presenting Contributor, *Waalkes Hanson, A., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. Geological Society of America Annual Meeting, Poster, "Influences on the geochemistry of an interdunal wetland/slack in the Lake Michigan coastal dunes," Geological Society of America, Portland, Oregon, Portland. (2021).

Bodenbender, B. E., Non-Presenting Contributor, Yurk, B., Presenter, Hansen, E. C., Non-Presenting Contributor, *Harlow, B., Non-Presenting Contributor, Schaetzel, R., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor. Geological Society of America Annual Meeting, Lecture, "Aeolian transport of sand across a forest canopy in the lee of a large parabolic dune," Geological Society of America, Portland, Oregon, Portland, OR, United States. (October 11, 2021).

*Carlson, K., Presenter, *Aerts, R., Non-Presenting Contributor, *Brown, S. C., Non-Presenting Contributor, *Waalkes Hanson, A., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. Geological Society of America Annual Meeting, Poster, "Influences on the geochemistry of an interdunal wetland/slack in the Lake Michigan coastal dunes," Geological Society of America, Portland, Oregon, Portland. (2021).

Student-Faculty Collaborative Scholarship

DeVries-Zimmerman, Suzanne J. Supervised Research, Brown, Sarah. Seasonal geochemistry of an interdunal wetlands at Saugatuck Harbor Natural Area, Michigan. Summer-Hope 2021.

Peterson, Jonathan W. Supervised Research, Duvurru, Ashish. Heavy Metal Content of Sheephead in Lake Macatawa. Spring-Hope 2021, Summer-Hope 2021.

Mathematics & Statistics

Publications

DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C. Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.

Presentations

Bodenbender, B. E., Non-Presenting Contributor, Yurk, B., Presenter, Hansen, E. C., Non-Presenting Contributor, *Harlow, B., Non-Presenting Contributor, Schaetzl, R., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor. Geological Society of America Annual Meeting, Lecture, "Aeolian transport of sand across a forest canopy in the lee of a large parabolic dune," Geological Society of America, Portland, Oregon, Portland, OR, United States. (October 11, 2021).

Nursing

Grants, Fellowships and Sponsored Research

Esquerra-Zwiers, A. L., Cheadle, A. C. D., "MyMMMI Lactation Coach: A Comprehensive Lactation Support Service for Minority Low-Income Mothers in Ottawa County and Battle Creek," Sponsored by Blue Cross Blue Shield of Michigan Foundation Award, \$74,167.00. (January 9, 2023 - July 30, 2024).

Physics

Grants, Fellowships and Sponsored Research

Cho, K. (Principal), "LEAPS-MPS: Effect of Variable Energy Proton Irradiation On Unconventional Superconductors," Sponsored by National Science Foundation, \$250,000.00. (September 1, 2023 - August 31, 2025).

Social Sciences

Communication

Grants, Fellowships and Sponsored Research

Doshi, M. J. (Principal), Galloway, N. (Co-Principal), Sponsored by Hope College, \$8,100.00. (June 1, 2022 - July 31, 2022).
Pangborn, S. M. (Senior Personnel), "Interdisciplinary Global Health Major/Minor/GE Pathway - Extension & Supplement," Sponsored by Andrew W. Mellon Foundation, \$28,878.00. (January 2022 - September 30, 2022).
Finley, K. A. (Principal), Pangborn, S. (Co-Principal), "Narratives of Mental Disorder in Faith-based Communities," Sponsored by Andrew W. Mellon Foundation, \$14,600.00. (May 2022 - August 2022).

Student-Faculty Collaborative Scholarship

Doshi, Marissa J. Supervised Research, Galloway, Nicole. Summer-Hope 2022, Summer-Hope 2022.

Economics & Business

Publications

Estelle, S. M., Kloosterman, N. Efficiency in Service of Stewardship.

Education

Grants, Fellowships and Sponsored Research

Finn, J. E., "PNC Bank," \$50,000.00. (January 2020 - May 2023).

Han, M. (Principal), "INSTRUCTIONAL INCLUSIVITY INCENTIVE PROGRAM (3IP)," Sponsored by Hope College Provost's Office, \$800.00. (November 2021 - April 13, 2022).

Presentations

Whitford, A., Presenter. Literacy Research Association 2021 Annual Conference, Paper, "Investigating the Implicit: An Exploration of Elementary Students' Conceptions of Gender," Literacy Research Association, Westin Peachtree Plaza, Atlanta, GA, United States. (December 2021).

Student-Faculty Collaborative Scholarship

Whitford, Alyssa. Supervised Independent Project, Mouganis, Katherine. Fall-Hope 2021, Spring-Hope 2022.

Kinesiology

Publications

Montoye, A., *Coolman, O., *Keyes, A., *Ready, M., *Shelton, J., *Willett, E., **Rider, B. C.** Evaluation of two thigh-worn accelerometer brands in laboratory and free-living settings. *Journal for the Measurement of Physical Behaviour*.

Rider, B. C., *Ditzenberger, G. L., Cox, B., Montoye, A. (in press). The Use of Limb Blood Flow Occlusion for Rehabilitation and Performance. *ACSM Health and Fitness Journal*.

Rider, B. C., *Ditzenberger, G., *Westra, H., *Sprys-Tellner, T., *Hedglen, B., Montoye, A. No Effect of Facial Expression on Running Economy in Collegiate Soccer Players. *Journal of Sport and Exercise Science*.

Montoye, A., *Mithen, A., *Westra, H., *Besteman, S., **Rider, B. C.** (2021). The effect of compression socks on maximal exercise performance and recovery in insufficiently active adults. *The International Journal of Exercise Science*, 14(7), 1036-1051.

Presentations

Rider, B. C., Oluyedun, O., Presenter. Hope College Pre College Conference, Summer 2021, Lecture, "Universal Design in Learning and Inclusive Instruction," Hope College- Provost Office, Hope College, Holland, MI, United States. (August 2021).

Rider, B. C., Mentor Only, Not Co-Contributor, *Hoffman, Presenter, *Roman, M., Presenter, *Vines, T., Presenter. Celebration of Undergraduate Research and Creative Activity, Poster, "Examining the Relationship Between Heart Rate and Perceived Exertion during a Division III Women's Basketball Season," Hope College, Hope College, Holland, MI. (April 2022).

Rider, B. C. Critical Issues Symposium, Lecture, "'How will developing healthy habits today not only add years to your life but enhance the enjoyment and quality of those years?'," Hope College, Hope College, Holland, MI. (October 2021).

Rider, B. C., Oluyedun, O., Presenter. Hope College Pre College Conference, Summer 2021, Lecture, "Universal Design in Learning and Inclusive Instruction," Hope College- Provost Office, Hope College, Holland, MI, United States. (August 2021).

Political Science

Grants, Fellowships and Sponsored Research

Pannapacker, W. A. (Principal), Dandavati, A. (Senior Personnel), ""There's No Place Like 'Home'": The Andrew W. Mellon Foundation Community-Based Partnerships Presidential Initiative of Hope College and Holland, Michigan," Sponsored by Andrew W. Mellon Foundation, \$800,000.00. (January 2020 - June 30, 2023).

Dandavati, A., "Visiting Professor from FLAME University," Sponsored by Great Lakes Colleges Association, \$3,100.00. (October 16, 2022 - October 20, 2022).

Publications

Beard, V. P. (2021). City-level housing trust funds: Lessons from key case studies. *Journal of Poverty & Public Policy*, 13(3), 1-17. <https://onlinelibrary.wiley.com/doi/full/10.1002/pop4.328>

Beard, V. P. (2021). The Lost Sheep, God's Body and Housing – Renewing Hearts and Minds into Renewed Communities. *Faith and Economics*, 78(Fall 2021). <http://christianeconomists.org/faith-economics/>

Student-Faculty Collaborative Scholarship

Dandavati, Annie. Supervised Research, Weldetsadik, Tsion. Belt and Road Initiative in Pakistan and Human Rights. Summer-Hope 2022.

Psychology

Grants, Fellowships and Sponsored Research

Esquerra-Zwiers, A. L., Cheadle, A. C. D., "MyMMMI Lactation Coach: A Comprehensive Lactation Support Service for Minority Low-Income Mothers in Ottawa County and Battle Creek," Sponsored by Blue Cross Blue Shield of Michigan Foundation Award, \$74,167.00. (January 9, 2023 - July 30, 2024).

vanOyen-Witvliet, C. (Principal), Evans, S. (Co-Principal), Jang, S. J. (Co-Principal), Johnson, B. (Co-Principal), "Accountability as a Relational Virtue, additional funding for one more year," Sponsored by Baylor University, \$64,934.00. (February 28, 2023).

Jang, S. J. (Co-Principal), vanOyen-Witvliet, C. (Principal), Evans, S. (Co-Principal), Jant, S. J. (Co-Principal), Johnson, B. (Co-Principal), "Accountability as a Relational Virtue," Sponsored by Baylor University, \$408,379.00. (August 22, 2018 - February 28, 2023).

Publications

Inman, M., *Johansen, D., *Sherman, D. (2022). Affirmation from Church Moderates the Relationship Between Weight-Rejection Sensitivity and Body Dissatisfaction. *Journal of Religion and Health*.

Inman, M., Radhakrishnan, P., Schneider, K. How ethnic representation in work groups and ethnic identity buffer Latinx workers' health from the negative effects of workplace racism. *Equality, Diversity, and Inclusion: An International Journal*.

Park, G., Inman, M. L., *Boyle, E., Kim, N., *Thompson, A., Williams, D., Thayer, J. F. Heart's Eyes to See Color: Cardiac Vagal Tone Modulates the Impact of Race on Selected Attention under High Load. *International Journal of Psychophysiology*.

Thomas, K., Mangino, A., Walker, S. (2022). Translational research on caregiver reading and playing behaviors: Evidence from an in vivo community-based intervention throughout the Covid-19 pandemic. *Journal of Child and Family Studies*, 31(8). <https://link.springer.com/article/10.1007/s10826-022-02334-w>

Presentations

Inman, M., Presenter. Society for Personality and Social Psychology (SPSP), Poster, "Racism? Not in My Backyard: The Role of Self-Affirmation in Lowering Defensiveness and Promoting Interracial Harmony," SPSP, live & on demand, Atlanta, GA, United States. (February 24, 2023).

Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Hope's Research Celebration 2022, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," live, Holland, IL. (April 25, 2022).

Inman, M., *Margason, E., Presenter, *Wiggins, Z., Presenter. Midwestern Psychological Association 2022 winner of MPA research award, Poster, "Does Affirming Privileged Groups Make Them More Sympathetic to Outgroups' Explanations about Racism?," MPA, live, Chicago, IL. (April 25, 2022).

Inman, M., *Johansen, D., Presenter, *Sherman, D., Presenter. Hope's Celebration of Research 2022, Poster, "Getting by with a Little Help from My Friends: Examining Links among Body Talk and Affirmation in Secular and Religious Settings on Women's Body Satisfaction.," MPA, live, Holland, IL. (April 25, 2022).

Inman, M., *Johansen, D., Presenter, *Sherman, D., Presenter. Midwestern Psychological Association 2022, Poster, "Getting by with a Little Help from My Friends: Examining Links among Body Talk and Affirmation in Secular and Religious Settings on Women's Body Satisfaction.," MPA, live, Chicago, IL. (April 25, 2022).

Inman, M. Society for Personality and Social Psychology 2022, Poster, "The Protective and Detrimental Effects of Religious Engagement on Body-Dissatisfaction in People with and without Weight-Rejection Anxiety," SPSP, San Francisco, CA. (February 19, 2022).

Student-Faculty Collaborative Scholarship

Inman, Mary. Supervised Research, Mroz, Brendyn. Testing types of Affirmation on emotions. Fall-Hope 2022, Spring-Hope 2023.

Inman, Mary. Supervised Research, Moran, Erin. Testing types of Affirmations on Feelings. Fall-Hope 2022, Spring-Hope 2023.

4 - Sustainability (SP Goal 6)

Arts

Dance

Performances, Exhibits and Creative Works

Flinn, N. K., Cornell, H., Dance, "Dancing Galleries Performance", StrikeTime Dance Theater. Hope College. Knickerbocker Theater, HOLLAND. (November 2021 - January 15, 2022).

Director & Choreography, 13 students, Choreographer, 5 students

Flinn, N. K., Cornell, H., Dance, "Dancing Galleries Performance", StrikeTime Dance Theater. Hope College. Knickerbocker Theater, HOLLAND. (November 2021 - January 15, 2022).

Director & Choreography, 13 students, Choreographer, 5 students

Mejia, J., Performance, "Stomping Ground", H2 Dance Company. Oakland Dance Festival. Farmington High School, Farmington, MI, United States. (November 19, 2022).

Dancers, 8 students

Mejia, J., Performance, "Stomping Ground", H2 Dance Company. Hope College. The Knickerbocker Theatre, Holland, MI, United States. (October 28, 2022 - November 5, 2022).

Dancers, 8 students

Mejia, J., Van Tassell, E., Short Film, "Not Another Zoom Call". Consonance Music and Dance Film Festival. Live Streamed, Los Angeles, CA, United States. (January 28, 2022 - January 29, 2022).

Mejia, J., Choreography, "Ritual", H2 Dance Company. Hope College. Oakland Dance Festival, Farmington, MI, United States. (November 20, 2021).

Choreographer, 7 students

Mejia, J., Choreography, "Ritual", H2 Dance Company. H2 Dance Company. Dimnent Chapel, Holland, MI, United States. (October 29, 2021 - November 6, 2021).

Choreographer and Director, 8 students

Mejia, J., Choreography, "Wordless Thoughts", H2 Dance Company. Las Vegas Dance in the Desert Festival. Summerlin Library and Performing Arts Center, Las Vegas, NV, United States. (July 30, 2021).

Choreographer and Co-Director, 6 students

Presentations

Flinn, N. K., Kattner, E., Presenter, Schmid, D., Presenter, Smith, A., Presenter, Patterson, G., Presenter. NDEO, Seminar, "The Michigan Story: Establishing Partnerships between Higher Education, K-12 Districts and NDEO," NDEO, Virtual: National. (October 2021).

Mejia, J., Presenter. Workshop, "Master Workshop Classes," CARE Ballet, CARE Ballet Studios, Grand Rapids. (August 9, 2021).

Music

Grants, Fellowships and Sponsored Research

DeBoer, J. R. (Principal), Johnson, T. (Senior Personnel), Banner, J. (Senior Personnel), Lewis, H. R. (Senior Personnel), Benedict, B. (Senior Personnel), "Awakening: Inspiring the Next Generation of Theologians and Servants Sustainability Grant," Sponsored by Lilly Endowment, \$250,000.00. (October 1, 2019 - December 31, 2024).

Publications

Shiple, R. (2022). Complete Drum Methods for the Well-Rounded Drummer. *Title of Larger Work* (1st ed., vol. 1, pp. 1-72). Dubuque Iowa: Kendall Hunt Publishing. <https://he.kendallhunt.com/product/complete-drum-methods-well-rounded-drummer>

Performances, Exhibits and Creative Works

Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Hope College. Concert Hall, Holland, MI, United States. (March 10, 2022).

Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Free at 3 Concert Series. First Reformed Church, RCA, Holland, MI, United States. (December 19, 2021).

Kolean, L. L., Recital, "Faculty Recitals". Hope College. Hope College, Holland, MI, United States. (2004 - Present).

Reyes, E., Choir, "Collage/Showcase", Chapel Choir & SPERA. Department of Music. Jack H. Miller Concert Hall, Holland, MI, United States. (February 4, 2022).

Shiple, R., Killips, R., Master Class, "Jazz master class", Black River High School Jazz Band. Black River High School. Hope College, Holland, MI, United States. (November 17, 2022).

Conductor/Instructor, 40 students, Assistant Conductor/Instructor, 40 students

Shiple, R., Sung, L., Lockwood, T., Performance, "Hope College Jazz Concert Fall 2022", Jazz Arts Collective. Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (November 12, 2022).

Organizer/Conductor, 22 students, Instructor, 4 students, Instructor, 5 students

Shiple, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. Park Theater, Holland, MI, United States. (September 25, 2022).

Shiple, R., Performance, "Holland Concert Jazz Orchestra Performance", Holland Concert Jazz Orchestra. Holland Concert Jazz Orchestra. South Haven Jazz Festival, South Haven, MI, United States. (September 16, 2022).

Shiple, R., Master Class, "Free Introductory Drum Lessons". Mellon Grant. Holland Boys and Girls Club - North, Holland, MI. (July 11, 2022 - August 29, 2022).

Instructor, 42 students

Shipley, R., Performance, "Blue Lake Jazz Faculty Performance", Blue Lake Jazz Faculty Combo. Blue Lake Fine Arts Camp. Blue Lake Fine Arts CampTwin Lake, Twin Lake, MI, United States. (June 25, 2022).

Shipley, R., Performance, "Hope College Jazz Concert Spring 2021", Jazz Arts Collective. Jack H. Miller Center for Musical Arts Concert Hall, Holland, MI, United States. (March 14, 2022).

Conductor, 18 students

Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Hope College. Concert Hall, Holland, MI, United States. (March 10, 2022).

Keep, D., VandenBrink, S., Recital, "German Lieder Recital". Free at 3 Concert Series. First Reformed Church, RCA, Holland, MI, United States. (December 19, 2021).

Presentations

Keep, D., Presenter. Performance and Analysis Interest Group, Paper, "Form in Performance: Ilona Eibenschütz's Cadential Focal Impulses," Society for Music Theory Annual Meeting, New Orleans, LA, United States. (November 11, 2022).

Keep, D. Grand Rapids Piano Forum, Lecture, "Brahms's Piano Music," Grand Rapids Piano Forum, Puritan Theological Seminary, Grand Rapids, MI, United States. (March 11, 2022).

Keep, D. Musicology Seminar, Lawrence University, Lecture, "'Musicking': Pursuing Music As Many Ways as One Can," Lawrence University, Conservatory of Music, Conservatory of Music, Appleton, WI, United States. (January 28, 2022).

Keep, D. Holland Piano Forum, Lecture, "Connections Between Music Theory and Performance," Holland Piano Forum, First Reformed Church, RCA, Holland, MI, United States. (September 17, 2021).

Theatre

Performances, Exhibits and Creative Works

Mejia, J., Van Tassell, E., Short Film, "Not Another Zoom Call". Consonance Music and Dance Film Festival. Live Streamed, Los Angeles, CA, United States. (January 28, 2022 - January 29, 2022).

Humanities

English

Grants, Fellowships and Sponsored Research

Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Religion

Publications

Bouma-Prediger, S. (2023). *Creation Care Discipleship: Why Earthkeeping Is An Essential Christian Practice*. Grand Rapids, MI: Baker Academic.

Bouma-Prediger, S. (2023). *Beyond Homelessness: Christian Faith in a Culture of Displacement* (revised second edition ed.). Grand Rapids, Michigan: Eerdmans.

Bouma-Prediger, S. *Review of Created Being: Expanding Creedal Christology*.

Bouma-Prediger, S. *Review of Inhabitation: Ecological Religious Education.*

Presentations

Bouma-Prediger, S. Network for Vocation in Undergraduate Education annual conference, panel discussion of book, "Panelist for the discussion of Kiara Jorgenson's new book "Ecology of Vocation", " Network for Vocation in Undergraduate Education, American Academy of Religion annual conference, Denver, CO. (November 17, 2022).

Bouma-Prediger, S. Symposium for Goodness' Sake, Keynote/Plenary Address, "Does Anybody Feel At Home? : Following Christ in a Culture of Displacement," Mobile Loaves and Fishes, Austin, Texas, Austin, TX. (August 9, 2022).

Bouma-Prediger, S., Lecture, "Taught 2 classes online for the AuSable Institute for Environmental Studies," Au Sable Institute, online. (June 16, 2022).

Bouma-Prediger, S. Sustainable Communities, Keynote/Plenary Address, "A Brief History of Sustainability at Hope," Albion College, Albion College, Albion, MI. (June 7, 2022).

Bouma-Prediger, S., Lecture, "Taught an online class for Spring Arbor College," Spring Arbor College, Spring Arbor College online. (April 30, 2022).

Bouma-Prediger, S., Lecture, "Taught an online class for Houghton College," Houghton College, online. (March 9, 2022).

Bouma-Prediger, S., Keynote/Plenary Address, "What kind of person would do something like that?: A Christian ecological virtue ethic," Valparaiso University, Valparaiso University, Valparaiso, IN. (February 3, 2022).

Bouma-Prediger, S. Caring for Creation, Keynote/Plenary Address, "What kind of person would do something like that?," Geneva College, Beaver Falls, PA. (November 2021).

Bouma-Prediger, S. Creation Care Summit, Lecture, "From Stewardship to Earthkeeping," Biologos, Grand Rapids, MI. (October 2021).

Bouma-Prediger, S. Caring for the Earth, Keynote/Plenary Address, "lectures, teaching, meeting with students," Whitworth University, Spokane, WA. (October 2021).

World Languages & Cultures

Grants, Fellowships and Sponsored Research

Perez, R. (Principal), Peschiera, P. A. (Co-Principal), Maiullo, S. A. (Co-Principal), "Mellon Community Partners," Sponsored by Andrew W. Mellon Foundation, \$40,000.00. (June 1, 2021 - June 30, 2022).

Library

Joint Archives

Presentations

Lundy, S. Hope User Group (HUG), Seminar, "Overview of Records Management 7.0," Hope College, Maas Conference Room, Holland, MI. (March 9, 2023).

Lundy, S. Center for Diversity and Inclusion Meeting, Records Management Process Explanation and Q&A, "Overview of Records Management at Hope College 5.0," Center for Diversity and Inclusion, Keppel House, Holland, MI. (January 9, 2023).

Research & Instruction Department

Publications

Longfield, V. E. (2022). Exploring Storytelling Through the Digital with ArcGIS Storymaps. #DLFteach Pedagogy Toolkit 3 (vol. 3). Digital Library Federation. <https://dlfteach.pubpub.org/pub/vol3-longfield-storymaps/release/1>

Natural & Applied Sciences

Biology

Grants, Fellowships and Sponsored Research

- Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).
- Philben, M. (Principal), Li, J. (Co-Principal), "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00. (September 2022 - August 2025).
- Ronald, K. (Co-Principal), Gonzalez-Pech, N. (Co-Principal), Jankowski, L., Sprys-Tellner, O., "The House sparrow as a sentinel species for studying the physiological and behavioral effects of nano-particulate matter in air pollution," Sponsored by Nyenhuis Faculty Development Grant, \$16,400.00. (May 2022 - July 2022).
- Ronald, K. (Principal), "Noisy and Bright: Multimodal Sensory Processing in Urban and Rural Birds," Sponsored by Nyenhuis Faculty Development Grant, \$2,910.00. (May 2021 - July 2022).
- Ronald, K. (Principal), "Sex and the Season: How multimodal sensory processing is affected by seasonal change," \$15,000.00.
- Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.
- Ronald, K. L. (Co-Principal), "Bench Top to Table Top: Understanding Neural and Retinal Photoreception From The Duck's Point of View to Improve Fertility and Welfare," Sponsored by U.S. Department of Agriculture, \$500,000.00. (September 1, 2020 - August 31, 2021).
- Ipri Brown, S. (Principal), Scogin, S. C. (Senior Personnel), "Linking Student Driven Data to NASA Data: Authentic Air Quality Data Inquiry for Improved Student Self-Efficacy," Sponsored by National Aeronautics and Space Administration, \$24,914.00. (February 1, 2022 - January 31, 2024).
- Gall, A. J. (Principal), Welsch, A. M. (Co-Principal), Oluyedun, O. (Co-Principal), Ipri Brown, S. (Co-Principal), "Cognition, neuroscience, and sport psychology: outreach efforts engaging the mind through sport," Sponsored by Dana Foundation, \$1,500.00. (January 13, 2022 - April 30, 2022).

Publications

- *Sherrard, M. Deer browsing pressure influences perception of avian plumage in temperate deciduous forests. *Vision Research*.
- Scogin, S. C.**, D'Agostino, S., *Dykstra, J., *Veine, C., *Schuen, A. The effects of a short-term, nature-based preschool experience on Kindergarten readiness and environmental attitudes. *Sage Open*.

Presentations

- Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter.

- MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).
- Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).
- Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).
- Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).
- *Jankowski, L., Presenter, *McClinden, M., Presenter, Ronald, K., Non-Presenting Contributor, Gonzalez-Pech, N., Non-Presenting Contributor. Midstates Consortium Biological Sciences and Psychology Research Symposium, Poster, "How urbanization affects the auditory physiology and anti-predatory behavior of the house sparrow (*Passer domesticus*)," Midstates Consortium, Virtual Meeting. (November 2021).
- *Sherrard, M., Presenter, *Mawi, S., Presenter, Boycott, T., Non-Presenting Contributor, Gall, M., Non-Presenting Contributor, Ronald, K., Non-Presenting Contributor. MSGC Annual Meeting, Poster, "Changes in Chromatic Contrast of Avian Plumage in Forests with Different Levels of Deer Browsing," MSGC, Calvin College, Grand Rapids, MI, United States. (October 2021).
- *Jankowski, L., Presenter, *McLinden, M., Presenter, Ronald, K., Non-Presenting Contributor, Gonzalez-Pech, N., Non-Presenting Contributor. MSGC Annual Meeting, Poster, "The effects of iron oxide nanoparticles on antipredatory behavior and sensory physiology in house sparrows (*Passer domesticus*)," MSGC, Calvin College, Grand Rapids, MI, United States. (October 2021).
- *Grimes, S., Presenter, *Lewis, Presenter, Ronald, K., Non-Presenting Contributor. Biology SHARP Presentations, Seminar, "Effects of Urbanization on House Sparrow (*Passer domesticus*) and House Finch (*Haemorrhous mexicanus*) Song Propagation," Biology, Hope College, Holland, MI, United States. (July 2021).
- *Nduwimana, L., Presenter, *Mawi, S., Presenter, Ronald, K., Non-Presenting Contributor. Biology SHARP Presentations, Seminar, "The Effects of Anthropogenic Disturbances on the Auditory Processing of the House Sparrow (*Passer domesticus*)," Biology, Hope College, Holland, MI, United States. (July 2021).
- *Jankowski, L., Presenter, *McClinden, K., Presenter, Gonzalez-Pech, N., Non-Presenting Contributor, Ronald, K., Non-Presenting Contributor. Biology SHARP Presentations, Seminar, "The effects of iron oxide nanoparticles on antipredatory behavior and sensory physiology in house sparrows (*Passer domesticus*)," Biology Hope College, Hope College, Holland, MI, United States. (July 2021).
- *Wilson, I., Presenter, Scogin, S. C., Presenter, D'Agostino, S., Non-Presenting Contributor, Gall, A., Non-Presenting Contributor, Trent-Brown, S., Non-Presenting Contributor. Annual Convention of the School Science and Mathematics Association, Paper, "Impactful daily experiences in the lives of Kindergarten Forest School students," SSMA, virtual. (October 30, 2021).

*Wilson, S., Presenter, Scogin, S. C., Non-Presenting Contributor. Hope College Biology Department Summer Research Symposium, Poster, "Impactful daily experiences in the lives of Kindergarten Forest School students," Hope Biology Department, Outdoor Discovery Center, Holland, MI. (July 2021).

Chemistry

Grants, Fellowships and Sponsored Research

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Ronald, K. (Co-Principal), Gonzalez-Pech, N. (Co-Principal), Jankowski, L., Sprys-Tellner, O., "The House sparrow as a sentinel species for studying the physiological and behavioral effects of nano-particulate matter in air pollution," Sponsored by Nyenhuis Faculty Development Grant, \$16,400.00. (May 2022 - July 2022).

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.

Krueger, B. P. (Principal), Gillmore, J. G. (Co-Principal), Kohen, D. (Co-Principal), Kuwata, K. (Co-Principal), Speetzen, E. (Co-Principal), Alvarado, S. (Senior Personnel), D'Acchioli, J. (Senior Personnel), Jonsson, A. (Senior Personnel), Lawrence, C. (Senior Personnel), Layfield, J. (Senior Personnel), Lord, R. (Senior Personnel), Morales, C. (Senior Personnel), Murphy, K. (Senior Personnel), Polik, W. F. (Senior Personnel), Sadowsky, D. (Senior Personnel), Scanlon, J. (Senior Personnel), Smith, J. (Senior Personnel), Stoffregen, S. (Senior Personnel), Taylor, B. (Senior Personnel), Teague, C. (Senior Personnel), Winikoff, S. (Senior Personnel), Lakhani, A. (Senior Personnel), "MRI: Acquisition of a High Performance Computing Cluster for Undergraduate Chemistry Research and Teaching by the Midwest Undergraduate Computational Chemistry Consortium (MU3C)," Sponsored by National Science Foundation, \$400,400.00. (August 1, 2019 - July 31, 2022).

Presentations

- *Jankowski, L., Presenter, *McClinden, M., Presenter, Ronald, K., Non-Presenting Contributor, Gonzalez-Pech, N., Non-Presenting Contributor. Midstates Consortium Biological Sciences and Psychology Research Symposium, Poster, "How urbanization affects the auditory physiology and anti-predatory behavior of the house sparrow (*Passer domesticus*)," Midstates Consortium, Virtual Meeting. (November 2021).
- *Jankowski, L., Presenter, *McLinden, M., Presenter, Ronald, K., Non-Presenting Contributor, Gonzalez-Pech, N., Non-Presenting Contributor. MSGC Annual Meeting, Poster, "The effects of iron oxide nanoparticles on antipredatory behavior and sensory physiology in house sparrows (*Passer domesticus*)," MSGC, Calvin College, Grand Rapids, MI, United States. (October 2021).
- *Jankowski, L., Presenter, *McClinden, K., Presenter, Gonzalez-Pech, N., Non-Presenting Contributor, Ronald, K., Non-Presenting Contributor. Biology SHARP Presentations, Seminar, "The effects of iron oxide nanoparticles on antipredatory behavior and sensory physiology in house sparrows (*Passer domesticus*)," Biology Hope College, Hope College, Holland, MI, United States. (July 2021).
- Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).
- Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).
- Pikaart, M. J., Presenter, Slater, A. D., Presenter, *Cooper, C. E., Non-Presenting Contributor, Wade, R. D., Non-Presenting Contributor, *Olgers, A. E., Non-Presenting Contributor, *Wade, D. R., Presenter, *Ross, K. A., Non-Presenting Contributor, *Brunnink, S., Presenter, Brokus, S. A., Non-Presenting Contributor, Krueger, B. P., Presenter, Kopek, B. G., Presenter, Best, A. A., Presenter. MiNET PCR Network Meeting, Poster, "Wastewater sampling and analysis method comparison for detection of SARS-CoV-2 load in residential and campus sewage," Grand Valley State University, Muskegon, MI, United States. (October 14, 2021).
- Best, A. A., Presenter, Kopek, B. G., Non-Presenting Contributor, Brokus, S., Non-Presenting Contributor, *Brokus, S., Non-Presenting Contributor, Krueger, B. P., Non-Presenting Contributor, *Olgers, A., Non-Presenting Contributor, Pikaart, M. J., *Ross, K., Non-Presenting Contributor, Slater, A., Non-Presenting Contributor, Tintle, N., Non-Presenting Contributor, Wade, R., Non-Presenting Contributor, *Wade, D., Non-Presenting Contributor, Westra, J., Non-Presenting Contributor. UNC Water and Health Conference 2021, Poster, "Application of SARS-CoV-2 Wastewater Monitoring at a Residential College and Comparison of Trends in Wastewater Viral Levels to Reported Cases," The Water Institute at UNC, Virtual, NC, United States. (October 6, 2021).

Engineering

Grants, Fellowships and Sponsored Research

- Ipri Brown, S. (Principal), Scogin, S. C. (Senior Personnel), "Linking Student Driven Data to NASA Data: Authentic Air Quality Data Inquiry for Improved Student Self-Efficacy," Sponsored by National Aeronautics and Space Administration, \$24,914.00. (February 1, 2022 - January 31, 2024).

Gall, A. J. (Principal), Welsch, A. M. (Co-Principal), Oluyedun, O. (Co-Principal), Ipri Brown, S. (Co-Principal), "Cognition, neuroscience, and sport psychology: outreach efforts engaging the mind through sport," Sponsored by Dana Foundation, \$1,500.00. (January 13, 2022 - April 30, 2022).

Geological & Environmental Science

Grants, Fellowships and Sponsored Research

- Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.
- Tintle, N. L. (Principal), Best, A. A. (Co-Principal), Krueger, B. P. (Co-Principal), Van De Griend, K., Slater, A. D., Peterson, J. W. (Consultant), "Large-scale data integration and harmonization to accurately predict sites facing future health-based drinking water crises," Sponsored by National Institutes of Health, \$256,580.00. (April 1, 2021 - March 31, 2022).
- Philben, M. (Principal), Li, J. (Co-Principal), "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00. (September 2022 - August 2025).
- Philben, M. (Principal), Yang, Z. (Co-Principal), "Collaborative Research: RUI: Indexing organic nitrogen bioavailability in Arctic tundra and permafrost soils," Sponsored by National Science Foundation, \$236,848.00. (October 1, 2021 - September 30, 2024).
- Philben, M. (Principal), Shaw, R. (Co-Principal), "Determination of the Bioavailability of Organic Nitrogen in the Decomposition of Peat Moss," Sponsored by Michigan Space Grant Consortium, \$3,000.00. (May 1, 2021 - April 30, 2022).
- Philben, M. (Principal), Bryan, L. (Co-Principal), "Uronic Acid Content of Sphagnum as a Proxy for the Response of Peatlands to Climate Change," Sponsored by Michigan Space Grant Consortium, \$3,000.00. (May 1, 2021 - April 30, 2022).
- Philben, M., "Bogs on the brink: climate change impacts on carbon storage in Michigan peatlands," Sponsored by National Geographic Society, \$20,000.00.
- Philben, M. (Co-Principal), DeVries-Zimmerman, S. J. (Co-Principal), Krueger, B. P. (Co-Principal), Pikaart, M. (Co-Principal), Ronald, K. L., "MRI: Acquisition of an isotope ratio mass spectrometry system to accelerate interdisciplinary environmental research with undergraduates at Hope College," Sponsored by National Science Foundation, \$402,987.00.
- Philben, M., "Can chemical composition predict the quality of soil organic nitrogen?," Sponsored by Nyenhuis Faculty Development Grant, \$4,000.00. (May 15, 2021 - September 17, 2021).

Publications

- Davidson-Arnott, R., Kilibarda, Z., **DeVries-Zimmerman, S. J.** Foreword: Dynamics of sandy beach and dune systems. *Journal of Great Lakes Research*, 47(6)(December 2021), 1465–1467.
- DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C.** Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.
- Zhang, L., **Philben, M.**, Tas, N., Johs, A., Yang, Wullschleger, S., Graham, D., Pierce, E., Gu, B. (in press). Unravelling Biogeochemical Drivers of Methylmercury Production in an Arctic Fen Soil and a Bog Soil. *Environmental Pollution*.
- Philben, M.**, Bowering, K., Podrebarac, F., Laganière, J., Edwards, K., S. Enrichment of ¹³C with depth in soil organic horizons is not explained by CO₂ or DOC losses during decomposition. *Geoderma*.
- Sparks, C. R.**, *Jacques, I. J., Verbree, C., Timmermans, T., Dykstra, S. (2021). Characterization of surface geology and hydrogeology in the Upper Ulua River basin, Honduras. *The Compass: Earth Science Journal*, 91(1, Article 3).
<https://digitalcommons.csbsju.edu/compass/vol91/iss1/3/>

Presentations

- Bodenbender, B. E., Mentor Only, Not Co-Contributor, *Hoving, K., Presenter, *Peck, G., Presenter. 21st Annual Celebration of Undergraduate Research and Creative Activity, Poster, "Presence or Absence of Microcystins within the Lake Macatawa Watershed," Hope College, DeVos Fieldhouse, Holland, MI, United States. (April 22, 2022).
- Bodenbender, B. E., Mentor Only, Not Co-Contributor, *Hoving, K., Presenter, *Gotham, K., Presenter. 21st Annual Celebration of Undergraduate Research and Creative Activity, Poster, "Terrestrial Trash Taphonomy: Characterizing Roadside Litter as Potential Sources of Plastic in Waterways," Hope College, DeVos Fieldhouse, Holland, MI, United States. (April 22, 2022).
- *Hoving, K. M., Presenter, *Gotham, K. J., Presenter, Bodenbender, B. E. GSA Connects 2021, Poster, "Terrestrial trash taphonomy: Characterizing roadside litter as potential sources of plastic in waterways," Geological Society of America, Oregon Convention Center, Portland, OR, United States. (October 10, 2021).
- *Carlson, K., Presenter, *Aerts, R., Non-Presenting Contributor, *Brown, S. C., Non-Presenting Contributor, *Waalkes Hanson, A., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. Geological Society of America Annual Meeting, Poster, "Influences on the geochemistry of an interdunal wetland/slack in the Lake Michigan coastal dunes," Geological Society of America, Portland, Oregon, Portland. (2021).
- *Bryan, L., Presenter, Philben, M., Non-Presenting Contributor. National Conference of Undergraduate Research, Poster, "Selective Preservation of Structural Carbohydrates During Peat Formation," Council on Undergraduate Research, Virtual. (April 5, 2022).
- *Carlson, K., Presenter, *Aerts, R., Non-Presenting Contributor, *Brown, S. C., Non-Presenting Contributor, *Waalkes Hanson, A., Non-Presenting Contributor, DeVries-Zimmerman, S. J., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. Geological Society of America Annual Meeting, Poster, "Influences on the geochemistry of an interdunal wetland/slack in the Lake Michigan coastal dunes," Geological Society of America, Portland, Oregon, Portland. (2021).
- *Shaw, R., Presenter, *Koehl, A., Presenter, *Behrens, G., Non-Presenting Contributor, *Bryan, L., Non-Presenting Contributor, *Lundy, C., Presenter, Philben, M., Non-Presenting Contributor. American Geophysical Union Fall Meeting, Poster, "Connecting Chemical Composition and Methane Production in a West Michigan Peatland," American Geophysical Union, New Orleans, LA. (December 17, 2021).
- Philben, M., Presenter, Bowering, K., Non-Presenting Contributor, Podrebarac, F., Non-Presenting Contributor, Laganière, J., Non-Presenting Contributor, Edwards, K., Non-Presenting Contributor, Zieg, S., Non-Presenting Contributor. American Geophysical Union Fall Meeting, Lecture, "Enrichment of ^{13}C with depth in soil organic horizons is not explained by CO_2 or DOC losses during decomposition," American Geophysical Union, New Orleans, LA. (December 17, 2021).
- *Bryan, L., Presenter, *Lundy, C., Non-Presenting Contributor, Schoonover, E., Non-Presenting Contributor, Hile, T., Non-Presenting Contributor, *Koehl, A., Non-Presenting Contributor, *Shaw, R., Non-Presenting Contributor, *Behrens, G., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. American Geophysical Union Fall Meeting, e-Lightening presentation, "Selective Preservation of Structural Carbohydrates During Peat Formation," American Geophysical Union, New Orleans, LA. (December 17, 2021).
- *Shaw, R., Presenter, *Koehl, A., Non-Presenting Contributor, *Bryan, L., Non-Presenting Contributor, *Lundy, C., Non-Presenting Contributor, *Behrens, G., Non-Presenting Contributor, Philben, M. West Michigan Regional Undergraduate Science Research Conference, Poster, "Connecting Chemical Composition and Methane Production in a West Michigan Peatland," Van Andel Institute, Virtual. (November 13, 2021).
- *Koehl, A., Presenter, *Shaw, R., Non-Presenting Contributor, *Bryan, L., Non-Presenting Contributor, *Lundy, C., Non-Presenting Contributor, *Behrens, G., Non-Presenting Contributor, Philben, M., Non-Presenting Contributor. Michigan Space Grant Consortium Fall Conference, Poster, "Connecting Chemical Composition and Methane Production in a West Michigan Peatland," Michigan Space Grant Consortium, Calvin University, Grand Rapids. (October 16, 2021).
- *Bryan, L., Presenter, *Lundy, C., Presenter, Hile, T., Non-Presenting Contributor, Schoonover, E., Non-Presenting Contributor, *Shaw, R., Non-Presenting Contributor, *Koehl, A., Non-Presenting Contributor, *Behrens, G., Non-Presenting Contributor, Philben, M.,

Non-Presenting Contributor. Michigan Space Grant Consortium Fall Conference, Poster, "Selective preservation of structural carbohydrates during peat formation," Michigan Space Grant Consortium, Calvin University, Grand Rapids, MI. (October 16, 2021).

Student-Faculty Collaborative Scholarship

Peterson, Jonathan W. Supervised Research, Almquist, Seth. Interactions of Pharmaceuticals and Nanoparticles, plus Particle Settling Phenomena. Spring-Hope 2021, Fall-Hope 2021.

Peterson, Jonathan W. Supervised Research, Duvurru, Ashish. Heavy Metal Content of Sheephead in Lake Macatawa. Spring-Hope 2021, Summer-Hope 2021.

Mathematics & Statistics

Grants, Fellowships and Sponsored Research

Stephenson, D. R. (Principal), Tucker, H. (Supporting), "Automatic Alignment of Remotely-Sensed Imagery," Sponsored by Nyenhuis Faculty Development Grant, \$8,900.00. (May 15, 2022 - August 15, 2022).

Stephenson, D. R. (Principal), Harlow, B., "Enhancing and Validating the Classification of Remote Sensing Data from Sand Dunes," Sponsored by Nyenhuis Faculty Development Grant, \$7,488.00. (May 17, 2021 - May 16, 2022).

Publications

DeVries-Zimmerman, S. J., Yurk, B., *Fast, K. M., *Donaldson, A., Hansen, E. C. Waxing and waning slacks: Changing ecohydrology of interdunal wetlands/slacks in a Lake Michigan dune complex during rising Lake Michigan-Huron levels. *Journal of Great Lakes Research*, 47(6)(December 2021), 1565–1580.

Presentations

*Tucker, H., Presenter, Stephenson, D. R., Mentor Only, Not Co-Contributor, Yurk, B. P., Mentor Only, Not Co-Contributor, *Lockett, T., Non-Presenting Contributor, *Harlow, B., Non-Presenting Contributor, *Krebsbach, J., Non-Presenting Contributor. CURCA 2022, Poster, "Automatic Alignment of Remote Imagery for Use in Sand Dune Modeling," Hope College, Hope College, Holland, MI. (April 22, 2022).

*Harlow, B., Presenter, Stephenson, D. R., Mentor Only, Not Co-Contributor, Yurk, B. P., Mentor Only, Not Co-Contributor, *Krebsbach, J., Non-Presenting Contributor. CURCA 2022, Poster, "Constructing Digital Elevation Models from Lake Michigan Dune Imagery," Hope College, Hope College, Holland, MI. (April 22, 2022).

*Harlow, B., Presenter, Yurk, B. P., Mentor Only, Not Co-Contributor, Stephenson, D. R., Mentor Only, Not Co-Contributor. Michigan Space Grant Consortium Fall Conference 2021, Lecture, "Constructing digital terrain models from Lake Michigan dune imagery," Michigan Space Grant Consortium, Calvin University. (October 16, 2021).

*Tucker, H., Presenter, *Lockett, T., Presenter, Stephenson, D. R., Mentor Only, Not Co-Contributor. MathFest 2021, Paper, "Using Drone Imagery to Classify Land Cover on Coastal Sand Dunes," Mathematical Association of America, Remote. (August 7, 2021).

*Tucker, H., Presenter, Stephenson, D. R., Mentor Only, Not Co-Contributor, Yurk, B. P., Mentor Only, Not Co-Contributor, *Lockett, T., Non-Presenting Contributor, *Harlow, B., Non-Presenting Contributor, *Krebsbach, J., Non-Presenting Contributor. CURCA 2022, Poster, "Automatic Alignment of Remote Imagery for Use in Sand Dune Modeling," Hope College, Hope College, Holland, MI. (April 22, 2022).

*Harlow, B., Presenter, Stephenson, D. R., Mentor Only, Not Co-Contributor, Yurk, B. P., Mentor Only, Not Co-Contributor, *Krebsbach, J., Non-Presenting Contributor. CURCA 2022, Poster, "Constructing Digital Elevation Models from Lake Michigan Dune Imagery," Hope College, Hope College, Holland, MI. (April 22, 2022).

*Harlow, B., Presenter, Yurk, B. P., Mentor Only, Not Co-Contributor, Stephenson, D. R., Mentor Only, Not Co-Contributor. Michigan Space Grant Consortium Fall Conference 2021, Lecture, "Constructing digital terrain models from Lake Michigan dune imagery," Michigan Space Grant Consortium, Calvin University. (October 16, 2021).

Student-Faculty Collaborative Scholarship

Stephenson, Darin R. Supervised Research, Harlow, Blake. Using Remote Sensing Data to Model Sand Dune Complexes. Summer-Hope 2020, Fall-Hope 2020, Summer-Hope 2021, Fall-Hope 2020.

Physics

Grants, Fellowships and Sponsored Research

Cho, K. (Principal), "LEAPS-MPS: Effect of Variable Energy Proton Irradiation On Unconventional Superconductors," Sponsored by National Science Foundation, \$250,000.00. (September 1, 2023 - August 31, 2025).

Social Sciences

Communication

Grants, Fellowships and Sponsored Research

Pangborn, S. M. (Senior Personnel), "Interdisciplinary Global Health Major/Minor/GE Pathway - Extension & Supplement," Sponsored by Andrew W. Mellon Foundation, \$28,878.00. (January 2022 - September 30, 2022).

Economics & Business

Publications

McMullen, S. C. (2022). Competition, Regulation, and the Race to the Bottom in Animal Agriculture. *Animals and Business Ethics*. Pgrave Macmillan.

Presentations

McMullen, S. C. Southern Economic Association 2021 Conference, Paper, "When Does Market Activity Undermine Morality?," Southern Economic Association, Houston, TX. (November 2021).

Kinesiology

Grants, Fellowships and Sponsored Research

Gall, A. J. (Principal), Welsch, A. M. (Co-Principal), Oluyedun, O. (Co-Principal), Ipri Brown, S. (Co-Principal), "Cognition, neuroscience, and sport psychology: outreach efforts engaging the mind through sport," Sponsored by Dana Foundation, \$1,500.00. (January 13, 2022 - April 30, 2022).

Political Science

Grants, Fellowships and Sponsored Research

Pannapacker, W. A. (Principal), Dandavati, A. (Senior Personnel), ""There's No Place Like 'Home'": The Andrew W. Mellon Foundation Community-Based Partnerships Presidential Initiative of Hope College and Holland, Michigan," Sponsored by Andrew W. Mellon Foundation, \$800,000.00. (January 2020 - June 30, 2023).

Dandavati, A., "Visiting Professor from FLAME University," Sponsored by Great Lakes Colleges Association, \$3,100.00. (October 16, 2022 - October 20, 2022).

Student-Faculty Collaborative Scholarship

Dandavati, Annie. Supervised Research, Weldetsadik, Tsion. Belt and Road Initiative in Pakistan and Human Rights. Summer-Hope 2022.

Psychology

Grants, Fellowships and Sponsored Research

Gall, A. J. (Principal), Welsch, A. M. (Co-Principal), Oluyedun, O. (Co-Principal), Ipri Brown, S. (Co-Principal), "Cognition, neuroscience, and sport psychology: outreach efforts engaging the mind through sport," Sponsored by Dana Foundation, \$1,500.00. (January 13, 2022 - April 30, 2022).

Inman, M., "Course Redesign: Human Strengths & Struggles (Vocation/Faith components) - NetVue Grant," \$2,000.00. (May 1, 2021 - December 1, 2021).

Publications

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., Root Luna, L. M., Van Tongeren, D. R., Myers, D., Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., Root Luna, L. M., Van Tongeren, D. R., Myers, D., Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., Root Luna, L. M., Van Tongeren, D. R., Myers, D., Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

vanOyen-Witvliet, C., Hall, M. E. L., Exline, J., Wang, D. C., Root Luna, L. M., Van Tongeren, D. R., Myers, D., Abernethy, A. D., Witvliet, J. D. (2022). The Eschatological Hope Scale: Construct development and measurement of theistic eschatological hope. *Journal of Psychology and Christianity, 41*, 16-35.

Presentations

*Wilson, I., Presenter, Scogin, S. C., Presenter, D'Agostino, S., Non-Presenting Contributor, Gall, A., Non-Presenting Contributor, Trent-Brown, S., Non-Presenting Contributor. Annual Convention of the School Science and Mathematics Association, Paper, "Impactful daily experiences in the lives of Kindergarten Forest School students," SSMA, virtual. (October 30, 2021).

Inman, M., Presenter. Society for Personality and Social Psychology (SPSP), Poster, "Racism? Not in My Backyard: The Role of Self-Affirmation in Lowering Defensiveness and Promoting Interracial Harmony," SPSP, live & on demand, Atlanta, GA, United States. (February 24, 2023).

*Wilson, I., Presenter, Scogin, S. C., Presenter, D'Agostino, S., Non-Presenting Contributor, Gall, A., Non-Presenting Contributor, Trent-Brown, S., Non-Presenting Contributor. Annual Convention of the School Science and Mathematics Association, Paper, "Impactful daily experiences in the lives of Kindergarten Forest School students," SSMA, virtual. (October 30, 2021).