

Last Name	First Name	Department	Project or Presentation Title
Agrios	Alexander	Civil and Environmental Engineering	Transparent Conducting Aerogels for Dye-Sensitized Solar Cells
Aindow	Mark	Materials Science and Engineering	Effect of Heat-Treatment on Phase Stability and Grain Coarsening in a Powder-Processed Al-Ni-Co-Zr-Y Alloy
Alder	Nathan	Molecular and Cell Biology	Investigation of Energy Coupling Mechanisms and Lipid-Mediated Subunit Interactions of the Mitochondrial Protein Transport Machinery
Alexopoulos	John	Plant Science and Landscape Architecture	Design for the Environment
Alpay	Pamir	Materials Science and Engineering	Next Generation Electrocaloric and Pyroelectric Materials for Solid-State Electrothermal Energy Interconversion
Andrew	Sheila	Animal Science	Reply to "The natural environment may be the most important source of antibiotic resistance genes".
Arat	Zehra	Political Science	"How to protect human rights in the face of new threats?"
Armstrong	Lawrence	Kinesiology	Ultraendurance Cycling in a Hot Environment: Thirst, Fluid Consumption and Water Balance
Asthitha	Marina	Civil and Environmental Engineering	Atmospheric composition and dynamics: understanding aerosols as players and moderators
Atkin	David	Communication	Diffusion theory in the new media environment: Towards an integrated model of technology adoption.
Atkinson-palombo	Carol	Geography	Parking in Urban Centers: Policies, Supplies, and Implications in Six Cities
Barrett	Juliana	Extension	Development of an estuarine climate change monitoring program
Bauer	Jon	Law	Asylum Law, Human Rights Law, and the Critical Role of the Mental Health Professional; Best Practices for Effective Medical-Legal Affidavits
Baumann	Zofia	Marine Sciences	Methylmercury in dried shark fins and shark fin soup from American restaurants
Baumann	Hannes	Marine Sciences	Temperature and photoperiod effects on sex determination in a fish
Bayulgen	Oksan	Political Science	Leaders and Laggards: Political Determinants of Renewable Energy Performance
Berger-Walliser	Gerlinde	Business	Proactive Law for Corporate Sustainability
Bernard	Cara	Education	Ensemble educators, administrators and teacher evaluation: Support, survival and fostering change in an assessment-charged environment.
Berthold	S	Social Work	Advancing Human Rights in Social Work: Recent UConn School of Social Work Faculty Publications
Bhattacharjee	Sudip	Business	Economic Sustainability of Closed Loop Supply Chains: A Holistic Decision and Policy Analysis
Birge-Liberman	Phil	Urban and Community Studies	The 'ghost of Olmsted' and the social construction of nature in urban park restoration
Blum	Thomas	Physics	Lattice calculation on the nucleon EDM
Boelsterli	Urs	Pharmaceutical Science	Understanding and modulating mammalian-microbial communication to improve human health
Bollas	Georgios	Chemical and Biomolecular Engineering	Catalyzed production of biodiesel and bio-chemicals from brown grease using Ionic Liquid functionalized ordered mesoporous polymer
Boyer	Mark	Geography	Adapting to Climate Change
Bronin	Sara	Law	Local Government Sustainability Efforts
Brown	Scott	Educational Psychology	The GlobalEd 2 simulations: Promoting positive academic dispositions in middle school students in a web-based PBL environment
Brueckner	Christian	Chemistry	Origin of the Regioselective Reduction of Chlorins
Buck	Ross	Communication	Emotion communication in organizations: Exploring how supervisors create and maintain GREAT (gratitude, respect, elevation, appreciation, and trust) relationships with their subordinates through verbal and nonverbal channels.
Cabot	Jessica	Law	Asylum Law, Human Rights Law, and the Critical Role of the Medical and Mental Health Professional; Best Practices for Effective Medical-Legal Affidavits
Campbell	David		Professional learning: Sustainability and spread
Cardinal	Vincent	Dramatic Arts	Dramatic reading of excerpts from the play Speak Truth To Power: Voice from Beyond the Dark by Ariel Dorfman based on the book by Kerry Kennedy with photographs by Eddie Adams.
Chang	Alenda	English	Of Dungeon Crawls and Chthonic Uprisings: Unearthing the Ecological Subtexts of Games
Chiu	Wilson	Mechanical Engineering	A Rapid 3-D Microstructure Performance Assessment Tool for Electrochemical Energy Devices
Chon	Ki	Biomedical Engineering	A 290 mV Sub- VT ASIC for Real-Time Atrial Fibrillation Detection
Chrysochoou	Maria	Civil and Environmental Engineering	Assessment of a Cr(VI)-contaminated industrial site in Greece
Chun	Ock	Nutritional Sciences	The Number of Days Required for Assessing Usual Nutrient and Antioxidant Intakes in a Sample of Healthy College Population
Concklin	Mary	Plant Science and Landscape Architecture	Network for Environment & Weather Application
Cooper	Joseph	Education	MEAC/SWAC Bowl game? First-and-ten, moving the chains! Changing domains in highly bureaucratic environments: De-escalation of commitment and the road to secession.
Cormier	Vernon	Physics	Modeling the Combined Effects of Deterministic and Statistical Structure for Optimization of Regional Monitoring
Coundouriotis	Eleni	English	The Limitations of Dignity: The Novel and Human Rights." Review of Elizabeth Anker, Fictions of Dignity: Embodying Human Rights in World Literature
Cutz	German	Extension	Sustainable Families and Communities
Demurjian	Steven	Computer Science and Engineering	A Meta-Modeling and Visualization Environment based on Zoomable User Interfaces
Desai	Manisha	Sociology	Global Justice and Womens Human Rights in an Unequal World
Distefano	Lindsay	Kinesiology	The Effects of an Injury Prevention Program in an Aquatic Environment on Landing Forces
Dixon	James	Psychology	End-directed evolution and the emergence of energy-seeking behavior in a complex system
Dongare	Avinash	Materials Science and Engineering	Edge effects on band gap energy in bilayer 2H-MoS2 under uniaxial strain
Ehret	Megan	Pharmacy Practice	CICATS Science Cafe- Research in Correctional Environment
Ellis	Donna	Plant Science and Landscape Architecture	Connecticut Invasive Plant Working Group
Faghri	Pouran	Allied Health Sciences	Psychological Health and Overweight and Obesity Among High Stressed Work Environments
Faghri	Amir	Mechanical Engineering	Modeling Study of a Li-O2 Battery with an Active Cathode
Fisher	Robert	Urban and Community Studies	Transformative Community Organizing
Forest	Claire	Family Development	Empowerment Skills for Family Workers, 3rd. ed.
Freake	Hedley	Nutritional Sciences	Approaches to Eating in the United States: Consequences to Our Health and the Environment

Freeman	Jennifer	Education	Creating a positive classroom environment: Translating knowledge into practice.
Gage	Daniel	Molecular and Cell Biology	Visualization of the Dynamic Rhizosphere Environment: Microbial and Biogeochemical Perspectives
Gao	Puxian	Materials Science and Engineering	Hierarchical Nanostructures for Energy, Environmental and Biomedical Applications
Garrick	Norman	Civil and Environmental Engineering	Surface Transportation Sustainability
Ghosh	Debarhana	Geography	Do residents of Hartford, Connecticut live in a food desert? What role do local grocery stores play in urban food environments?
Glasberg	Davita	Sociology	The Human Rights Enterprise: The State, Resistance, and Human Rights
Godfrey	Phoebe	Sociology	Sustainability and Pedagogy: What's Engagement Got to Do with It?
Granger	Julie	Marine Sciences	Syntrophy between anammox bacteria and Thioploca drives nitrogen losses in anoxic marine sediments
Greeley	Robin	Art and Art History	Arte Contemporáneo como Medio de Reparación Simbólica a las Víctimas de Violaciones a los Derechos Humanos,"
Han	Song	Computer Science and Engineering	Optimal Renewable Energy Transfer via Electrical Vehicles
Hancock	Jason	Physics	Kondo Interactions from Band Reconstruction in YbInCu4
Hands	Robin	Education	Promoting Simultaneous Renewal by Establishing a Lead Teacher/Site Coordinator Role
Harris	Jennifer	Collaboration on Health, Intervention, and Policy	Energy drinks and adolescents: What's the harm?
Helton	Ashley	Natural Resources and the Environment	Connecticut water quality: Do water body classifications predict water quality?
Henning	Robert	Psychology	Social cybernetics of team performance variability
Hentz	Brian	Education	Learning to Be: The Sustainable Path of Flexible Life Trajectories
Hertel	Shareen	Political Science	"It's Not All About You: Alternative Routes to Human Rights Norms Change"
Holzer	Elizabeth	Sociology	How Does Community Participation Work? Human Rights and the Hidden Labour of Interstitial Elites in Ghana
Huang	Ling	Economics	Evaluating the Impact of Rights-based Fisheries Management: Evidence from the New England Ground
Huedo-medina	Tania	Statistics	Genome, Environment, Microbiome, and Metabolome biomarkers leading to the development of CD
Huey	Bryan	Materials Science and Engineering	High Speed SPM for Energy Investigations
Javidi	Bahram	Electrical and Computer Engineering	2. Shih-Chi K. Chen, Abhijit Mahalanobis, Robert Stanfill, Bahram Javidi, "Integral imaging for anti-access/area denial environments," Three-Dimensional Imaging, Visualization, and Display 2014, Proc SPIE, 9495, Baltimore, Maryland, April 2015. (Invited Paper)
Jeffery	Sean	Pharmacy Practice	Restructuring care for older adults undergoing surgery: preliminary data from the Co-Management of Older Operative Patients En Route Across Treatment Environments (CO-OPERATE) model of care.
Joo	Jae-Eun	Education	HRE Online - 10-step Online Teaching Strategies for Quality Online Human Rights Education
Joo	Kyungseon	Physics	Induced polarization of $\Lambda(1116)$ in kaon electroproduction
Kaeb	Caroline	Business	Human rights risk and impact assessment
Kashwan	Prakash	Political Science	Discussant for the panel "International Perspectives in Environmental Policy How Economic Recession Can Cause Improved Ecological Sustainability"
Killmister	Suzanne	Philosophy	Dignity as a Foundation for Human Rights
Kim	Jang	Marine Sciences	Development of a sustainable land-based Gracilaria cultivation system
Kovner	Alexander	Physics	High energy evolution
Land	Molly	Law	From Monitoring to Action
Letendre	Joan	Social Work	Teacher and Staff Voices: Implementation of a PBIS Bullying Prevention Project in an Urban Elementary School
Leu	Donald	Education	An Analysis of the PIAAC Results on Adult Literacy and Problem Solving in Technology Rich Environments
Li	Baikun	Civil and Environmental Engineering	Harvest Electric Energy from Ocean Sediment
Libal	Kathryn	Social Work	Advancing social work education through the integration of human rights
Lin	Senjie	Marine Sciences	Energy and nutrient strategies in marine phytoplankton
Liu	Yizao	Agriculture and Resource Economics	Household Demand and Willingness to Pay for Hybrid Cars
Lopez	Rigoberto	Agriculture and Resource Economics	Who Benefits from Industrial Concentration? Evidence from U.S. Manufacturing
Lucas	Ruth	Nursing	Provision Of Emotional Support To Increase Pumping Duration In High Risk Mothers
Luh	Peter	Electrical and Computer Engineering	Building Energy Management: Integrated Control of Heating, Cooling, Lighting, Shading and Ventilation Systems
Luo	Yangchao	Nutritional Sciences	Development of a biopolymer nanoparticle-based method of oral toxicity testing in aquatic invertebrates
Ma	Wing Kui Ans	Chemical and Biomolecular Engineering	Wettability and surface energies of solids
Mackay	Allison	Environmental Engineering	Assessing Downstream Potential for Attenuation of Microconstituents in River Systems Receiving Moderate Wastewater Inputs
Malcolm	Barris	Social Work	"Expanding Children Rights in Jamaica through an International Educational Partnership"
Malla	Ramesh	Civil and Environmental Engineering	Abstract, Foreword, Acknowledgment
Maric	Radenka	Materials Science and Engineering	High Temperature Proton Exchange Membranes
Marsh	Kerry	Social Psychology	Costs of collaboration: Action-specific perception in the context of joint action.
Martinez	Samuel	Anthropology	"The Price of Confrontation: International Retributive Justice and the Struggle for Haitian-Dominican Rights." In . George Andreopoulos and Zehra Arat, editors. New York: Palgrave.
May	Eric	Molecular and Cell Biology	Molecular Simulation Study and Free Energy Calculations of the Lassa Virus Nucleoprotein Gating Mechanism
McCutcheon	Jeffrey	Chemical and Biomolecular Engineering	Thermodynamic analysis of energy density in pressure retarded osmosis: The impact of solution volumes and costs
McKinney	Melissa	Natural Resources and the Environment	Alkylated perfluorinated sulfonamides, metabolism and the relationship to precursor and perfluoroalkyl sulfonate residues in Arctic marine wildlife
McNeal Jr	Ralph	Sociology	Institutional Environment(s) for Online Course Development and Delivery."
Meyer	Judith	History	Courthezon's Pastors and the Ministry in a Changing Environment, 1617-1640
Miller	David	Developmental Psychology	Innovations in Educational Presentation Technology
Mobley	Amy	Nutritional Sciences	Mobilizing Rural Low-Income Communities to Assess and Improve the Ecological Environment
Morzillo	Anita	Natural Resources and the Environment	Defining timber harvest, carbon storage, and potential habitat possibilities for western Cascades forests
Mustain	William	Chemical and Biomolecular Engineering	Innovative Catalyst Design for Energy Conversion

Nakhmanson	Serge	Materials Science and Engineering	Multiscale modeling of layered electroactive materials
Nieh	Mu-ping	Materials Science and Engineering	Unique Effects of the Chain Lengths and Anions of Tetraalkylammonium Salts on Quenching Pyrene Excimer
Oquendo	Angel	Law	The Politicization of Human Rights
Orwicz	Michael	Art and Art History	Human Rights, Memorialization and Sites of Conscience
Ouimet	William	Geography	Historical Archaeology, Historic Human-Environment Interactions, and Land-use Dynamics in southern New England using Aerial LiDAR
Papadimitrakopoulos	Fotios	Chemistry	Manipulating and Perfecting the Physical-Chemical Environment around Single Wall Carbon Nanotubes
Park	Stephen	Business	Human Rights Reporting as Self-Interest: The Integrative and Expressive Dimensions of Corporate Disclosure
Park	Sung Yeul	Electrical and Computer Engineering	On-line Embedded Impedance Measurement using High Power Battery Charger
Pasaogullari	Ugur	Mechanical Engineering	A Study of Cationic Contamination and Mitigation on Gd/MPL Wettability and Metallic Plate Corrosion for PEFCs
Pattipati	Krishna	Electrical and Computer Engineering	A Normalized Approach to Open Circuit Voltage Characterization of Lithium-ion Batteries
Puckett	Andrew	Physics	SBS Science Update and Overview
Purkayastha	Bandana	Sociology	Beyond Co-optation: Shadow Reports, Funding, and Human Rights Praxis
Rackliffe	Steven	Plant Science and Landscape Architecture	Selecting and Managing Turfgrass Species and Cultivars for the Landscape
Rajasekaran	Sanguthevar	Computer Science and Engineering	Energy-Aware Heuristics for Scheduling Parallel Applications on High Performance Computing Platforms
Randolph	Susan	Economics	"Making the Principle of Progressive Realization Operational -- The SERF Index, an Index for Monitoring State Fulfillment of Economic and Social Rights Obligations" in LaDawn Haglund & Robin Stryker, eds., Economic, Social and Cultural Rights: Emerging Possibilities for Social Transformation
Rittenhouse	Chadwick	Natural Resources and the Environment	Conservation of American kestrels: Thinking outside the box
Rittenhouse	Tracy	Natural Resources and the Environment	Examining the density and age effects of Connecticut's exurban environment on the presence and abundance of <i>Desmognathus fuscus</i> and <i>Eurycea bislineata</i>
Rodriguez	Nancy	Nutritional Sciences	Acute energy restriction increases muscle protein breakdown and intracellular proteolysis in normal weight healthy adults
Roychoudhuri	Chandra	Physics	Superposition Effect is a "local" phenomenon when we investigate the processes behind release of photo electrons
Rubega	Margaret	Ecology and Evolutionary Biology	Chimney Swift ( <i>Chaetura pelagica</i> )
Rusling	James	Chemistry	Efficient photoelectrochemical energy conversion using spinach photosystem II (PSII) in lipid multilayer films
Schlichting	Carl	Ecology and Evolutionary Biology	Functional traits in parallel evolutionary radiations and trait-environment associations in the Cape Floristic region of South Africa
Segerson	Kathleen	Economics	The Welfare Effects of Energy Efficiency Standards when Choice Sets Matter
Shah	Farhed	Agriculture and Resource Economics	Upstream Water Resource Management to Address Downstream Pollution Concerns: A Case Study of the Nakdong River Basin in South Korea
Shor	Mikhael	Economics	Effort and Performance: What Distinguishes Interacting and Noninteracting Groups from Individuals?
Simmons	Louise	Social Work	Economic Justice, Social Work Education and Human Rights
Smith	Alexia	Anthropology	Review of "Development of the Environment, Subsistence and Settlement of the City of Urkeš and its Region, by Katleen Deckers, Monka Doll, Peter Pfälzner, and Simone Riehl, Wiesbaden: Harrassowitz
Smith	Winthrop	Physics	Measurement of the low-energy Na <sup>+</sup> -Na total collision rate in an ion-neutral hybrid trap
Sotzing	Gregory	Chemistry	Dependency of polyelectrolyte solvent composition on electrochromic photopic contrast
Souder	David	Business	Invited Scholarly colloquia, presentations or symposia (PAR 71)
Sun	Luyi	Chemical and Biomolecular Engineering	Tungsten Trioxide/Zinc Tungstate Bilayers: Electrochromic Behaviors, Energy Storage and Electron Transfer
Sung	Chih-jen	Mechanical Engineering	Reduced Chemistry for a Gasoline Surrogate Valid at Engine-Relevant Conditions
Thomas	Rebecca	Social Work	A Case Study in Immigrant Civic Engagement Research: Linking Human Rights to Social Work Education
Thorson	Robert	Anthropology	"I am its stony shore." Geocriticism at Walden's Shore
Tingley	Morgan	Global Change Ecology & Conservation	Biotic impacts of energy development from shale: Research priorities and knowledge gaps
Urban	Mark	Ecology and Evolutionary Biology	Population of origin and environment interact to determine oomycete infections in spotted salamander populations
Van Dijk	Marten	Electrical and Computer Engineering	Praxen: A Privacy Aware Execution Environment
Visscher	Pieter	Marine Sciences	High spatial imaging of the distribution and inter-element correlation of Fe, Zn, Cu, Ti and As in modern and ancient microbial mats from hypersaline environments
Wang	Guiling	Civil and Environmental Engineering	On the Uncertainties of Projected Future Changes in Land Surface Energy and Water Budgets due to Different Land Surface Schemes and Dynamic Vegetation Impacts
Wang	Bing	Computer Science and Engineering	Optimal Renewable Energy Transfer via Electrical Vehicles
Wang	Lei	Electrical and Computer Engineering	Adaptive tracking channel control for GNSS receivers under renewable energy
Ward	J	Marine Sciences	Behavior of titanium dioxide nanoparticles in three aqueous media samples: Agglomeration and implications for benthic deposition.
Willis	Brian	Chemical and Biomolecular Engineering	Atomic layer deposition for solar energy applications
Wilson	Emily	Extension	CT ECO: Serving Connecticut's Maps and Imagery
Winter	Sarah	English	"Have-his-carcase": Habeas Writs, (Human) Rights, and Pickwick"
Wogenstein	Sebastian	Literatures, Cultures & Languages	Poetic Anarchy and Human Rights: Dissensus in Georg Büchner's Danton's Death and Peter Weiss's Marat/Sade
Yang	Xiusheng	Natural Resources and the Environment	Comparative study on natural resources and the environment in USA and China
Yarish	Charles	Ecology and Evolutionary Biology	Introduction to the marine life of Long Island Sound
Zhang	Wei	Civil and Environmental Engineering	Analysis of A multi-impact wind and vibration energy harvester for civil infrastructures
Zhang	Peng	Electrical and Computer Engineering	Maximum life cycle tracking for tidal energy generation system
Zhang	Bi	Mechanical Engineering	Experimental Research on 'Break-in' Cutting Energy of Porcine Aorta
Zhao	Xinyo	Mechanical Engineering	Stabilization and liftoff length of a non-premixed methane/air jet flame discharging into a high-temperature environment: An accelerated transported PDF method.

Zhdanov	Dmitry	Business	Achieving Sustainable Smart Home Energy Management: an Intelligent Agent Approach
Zhong	Xiaobo	Pharmacy	Ontogeny of hepatic energy metabolism genes in mice as revealed by RNA-sequencing.