

THE HUNGARIAN MEDICAL ASSOCIATION OF AMERICA



CURRENT DEVELOPMENTS IN BIOMEDICAL AND CLINICAL SCIENCES

52ND ANNUAL SCIENTIFIC MEETING

**October 24 –29, 2021
Sandcastle Resort at Lido Beach,
Sarasota, Florida**

**CME provided by the Department of Continuing Medical Education,
Jacobs School of Medicine,
State University of New York at Buffalo, Buffalo, New York**

THE HUNGARIAN MEDICAL ASSOCIATION OF AMERICA

THE BOARD OF TRUSTEES

Officers

President

Ivan Harangozo, MD

President-Elect

Zsolt Garami, MD

Secretary

Geza Acs, MD, PhD

Treasurer

Louis Huzella, DVM

Board of Directors

Zsolt Garami, MD

Zoltan Gombos, MD

Ildiko Halasz, MD

Louis Huzella, DVM

Stephen Mechtler, MD

Istvan Somkuti, MD, PhD

Board Alternates

Szilard Kiss, MD

Andras Sandor, MD

Charles Akos Szabo, MD

Agnes Virga, MD

Committee Chairs

Ivan M. Krisztinicz Memorial

Student Exchange Program

Laszlo Mechtler, MD

Irene L. Krisztinicz, MD

Fellowship Program

Zsolt Garami, MD

Membership

Stephen Mechtler, MD

Scientific Program

Istvan Stadler, PhD

Janos Tanyi, MD, PhD

Social Functions

Kinga Huzella, MD

Awards and Publications

Istvan Somkuti, MD, PhD

Public Relations

Alexander Matolcsy, MD

Board Liaisons

Germany

Gyorgy Kovacs, MD

Hungary

Laszlo Csathy, MD, PhD

Gabor Horvath, MD, PhD

Gyorgy Panyi, MD, PhD

David Tarnoki, MD, PhD

Romania

Bela Szabo, MD

Slovakia

Viera Lehotska, MD, PhD

New England Chapter President

Ildiko Halasz, MD

Hungary Chapter President

Akos Koller, MD, PhD

Advisory Council Chair

Andras Khor, MD, PhD

Honorary Officers

Honorary Presidents

Peter Forbath, MD

†William Ganz, MD

†Eszter Kokas, MD

Irene L. Krisztinicz, MD

†Hans Selye, MD

Honorary Vice-Presidents

†John W. Ertl, MD

†Thomas Fried, M

WELCOME...

Dear Colleagues,

I began to write this letter with a bit of trepidation, for fear of a loss of words and news; however, during preparatory notations, the list of accomplishments for the HMAA grew and grew as did my degree of pride, not personal, because after all personal pride is not a virtue, but for the HMAA!

Since our last conference, the pandemic has continued to rear its ugly head, with many organizations “battening down the hatches” and suspending much of their normal work. The members of the HMAA Board, especially the executive committee members have been hard at work preparing a vibrant program for our membership. In particular, there is a website development ongoing that will engage all members with information. I apologize for the delay, but we are confident the website capabilities will be well worth the wait. Paid Members will have the capability to find colleagues by name, specialty, geographic location, even medical school attended! Also, we will have discussion forums with chronologic entries which enable anyone to share opinion or simply keep up to date, interacting with the group more than simply once a year. (Anyone remember the patient chart, progress note section?!)

In August, 6 Board Members and 4 Presidents of our society were privileged to present lectures at the Magyar Orvos-Egeszsegugyi Vilagtalalkozo, Hungarian Physician World Meeting held at the Hungarian Academy of Sciences in Budapest. Hungarian physicians were also present from Singapore to Johannesburg!

Not to be outdone, many then attended the 15th Balatonfured Conference exceptionally planned and carried out by the Hungary Chapter of the HMAA, under the direction of Drs. Akos Koller, Adam Tarnoki and David Tarnoki. I encourage all members to participate at some point in their career to share your own experiences and teach, as is our responsibility. Appreciate not only the lectures, but the other concomitant programs such as small group poster presentations, discussions with attending physicians and simply interacting and sharing the “wisdom” these young students are hungry for.

Although this year’s Sarasota scientific program might have fewer attendees due to travel bans, the Scientific Committee Chair, Dr. Stadler, has prepared a robust program. We look forward to having some extended lectures by a few colleagues and in particular to having more time for erudite and exchange of idea discussions, sharing clinical cases similar to the apparent rarer grand rounds or tumor board styles. We cannot imagine how Dr. Kinga Huzella and the social committee are preparing programs, for an uncertain number of attendees! We

even plan to be able to provide live video streaming of the conference to those who cannot attend in person.

Please share your appreciation with members of the Board for their tireless work. Without naming other individuals, I must extend congratulations to our tireless Secretary, Dr Geza Acs, who keeps the machine running. Welcome to our Conference, thank you for your continued support and wishing everyone good health and Jo Munkat!

A handwritten signature in black ink, reading "Ivan Harangozo". The signature is fluid and cursive, with the first name "Ivan" and last name "Harangozo" clearly distinguishable.

Ivan Harangozo, MD
President of HMAA



LOCATION

The Sandcastle Resort at Lido Beach

1540 Ben Franklin Drive, Lido Beach, Sarasota, FL 34236

Tel: 941-388-2181

Fax: 941-388-2655

Categories of rooms are:	Gulf-view	\$165/day
	Pool-side, Court-side	\$145/day
	North-Side	\$125/day
		+ tax

Please identify yourself as an attendee of our meeting to get the special conference rate.

Please note that participants need to register for the Meeting to receive the discounted conference rate.

CME ACCREDITATION

ACCREDITATION

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the State University of New York at Buffalo Jacobs School of Medicine and Biomedical Sciences and the Hungarian Medical Association of America. The State University of New York at Buffalo Jacobs School of Medicine and Biomedical Sciences is accredited by the ACCME to provide continuing medical education for physicians.

CERTIFICATION

The State University of New York at Buffalo Jacobs School of Medicine and Biomedical Sciences designates this live activity for a maximum of **20.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

HMAA 2019 Educational Objectives:

By the end of this activity participants will be able to gain information about the following subjects:

1. The latest developments and benefits of clinical modalities in cardiology and vascular surgery.
2. Latest developments and clinical applications in ophthalmology.
3. New developments in basic biomedical sciences and translational research and their clinical relevance (including Young Investigators' session).
4. Recent developments of onco-pathology, including new diagnostic approaches to various cancers and their applications in clinical practice.
5. Recent technical advances in medicine and their potential applications in patient care.
6. Update in the latest developments and new procedures in surgery and clinical applications of novel procedures.
7. Developments and challenges facing current Health Care Systems in North America and Europe.
8. New aspects of hospital medical practice, new options in general health care service and the utilization of the new application in public health care.
9. New techniques in medical imaging and their clinical applications.

DISCLOSURE

In accordance with HMAA policy and the Accreditation Council for Continuing Medical Education requirements on disclosure, presenters must inform the audience about any relevant relationship with companies whose products or services they may discuss.

GUIDELINES FOR CME PRESENTERS

Disclose relationships with companies

1. Make sure the audience knows about your relationship with companies whose products or services you may discuss (even generally). Such relationships include: membership on a speaker's bureau, advisory board, consultant, research support, funding for clinical trials, travel grants.
2. If you have NO relationship with companies whose products you discuss the audience needs to know that.

Identify off-label and investigational uses of products

Present valid clinical content

1. Incorporate levels of evidence into CME presentations especially those dealing with patient care recommendations.
2. Make sure that your recommendations involving patient care are based on evidence that is accepted within the profession of medicine as having adequate justification for their indications and contraindications in the care of patients.

Avoid

1. Methods that are known to have risks or dangers that outweigh the benefits.
2. Methods that are known to be ineffective.

Challenge other presenters and participants who fail to provide valid evidence for their opinions or recommendations by questioning the validity of their data or, better, offering valid data

BUSINESS MEETINGS

BOARD OF TRUSTEES' MEETINGS

1. **Monday**, October 25, 2021, 6:00pm
Conference Room
2. **Friday**, October 29, 2021, 1:00 pm
Coffee Shop

MEMBERSHIP MEETING

Wednesday, October 27, 2021, 1:00pm.
Conference Room

All members are expected to attend!

SOCIAL FUNCTIONS

Sunday, October 24, 2021

5:00pm-7:00pm

OPENING RECEPTION

Candlelight Restaurant and Poolside in the Sandcastle Resort

Wednesday, October 27, 2021

Traditional Water Polo Game

4:00pm-5:30pm

Langos and palacsinta by the pool

Thursday, October 28, 2021

6:00pm-11:00pm

GALA DINNER WITH COCKTAIL HOUR at the Sandcastle Resort at Lido Beach

Friday, October 29, 2021

CLOSING PARTY

TBA

REGISTRATION

Registration Fees

Regular Member*	\$500
Non-Member	\$800
Retired Member*	\$350
Members from Hungary*	\$350
Retired Members from Hungary*	\$250
Residents, fellows and Health Related Professionals	\$200
Students (valid ID is needed)	Free

***Member registration fees apply to those members who had paid their annual membership dues for 2019.** The registration fee includes the Opening Reception; other social functions are payable separately.

Social Events

Opening Reception for Guests	\$25
Dinner at Salute Restaurant	TBA
Gala Dinner	\$125

All participants of the meeting should register.

Make checks payable to HMAA. Payments by credit card are accepted on-line on the <https://hmaa.org> website and on-site at the registration desk.

On-site Registration will be open on Sunday, October 24, from 12:00pm to 4:00pm and Monday through Friday before the start of the scientific sessions.

PLEASE NOTE: Continental Breakfast will be served every morning before the scientific session in the conference room. Coffee, tea, and refreshments will be served during the coffee break.

ORGANIZATION OF THE 52ND ANNUAL SCIENTIFIC MEETING

MEMBERS OF THE 2019 SCIENTIFIC PROGRAM COMMITTEE:

Ivan Harangozo, MD

President, Ex-Officio

Geza Acs, MD, PhD

Pathology, Oncology

Secretary

Gyorgy Baffy, MD, PhD

Hepatology, Gastroenterology, Internal Medicine

Past President

Zsolt Garami, MD

Medical Imaging, Cardiology

Istvan Somkuti, MD, PhD

Gynecology-Obstetrics

Istvan Stadler, PhD

Scientific Program Chair

ABSTRACT ISSUE OF THE ARCHIVES OF THE HMAA:

Istvan Somkuti, MD, PhD, Editor-in-Chief

Geza Acs, MD, PhD, Co-Editor

SOCIAL PROGRAM:

Kinga Huzella, MD

REGISTRATION AND SOCIAL FUNCTIONS:

HMAA Social Program Committee

Agnes Stadler, PhD

HUNGARIAN MEDICAL ASSOCIATION OF AMERICA STUDENT AWARDS

In 2010 the Hungarian Medical Association of America established travel awards for young investigators studying outside the USA and Canada to participate and present at our yearly scientific meeting.

THE IVAN KRISZTINICZ MD MEMORIAL STUDENT AWARD

(Sponsored by the HMAA)

2010	Karoly Nemeth
2011	Marton Pipicz
2012	Adam Jermendy
2013	Kornel Danos
2014	Agnes Hunyady
2015	Andras Sziraki
2016	Balazs Szabo
2017	David Keller
2018	Zsofia Nozomi Karadi
2019	Benjamin Hajnal
2021	Balint Lippai

THE HMAA SCIENTIFIC STUDENT TRAVEL AWARD (DEBRECEN)

(Sponsored by Geza Acs, MD, PhD and Peter Acs, MD, PhD)

2010	Edit Nagy
2011	Rita Oravecz
2012	Alexandra Kiss
2013	Attila Liptak
2014	Vivien Stercel
2015	Istvan Bojti
2016	Laszlo Szivos
2017	Dora Bencze
2018	Zsuzsanna Kolostyak
2019	Emese Papp
2020	Reka Palatka
2021	Melinda Rostas

**THE STUDENT SCIENTIFIC AWARD OF THE HMAA
(MAROSVÁSÁRHELY)**

(Sponsored by Gyorgy Baffy, MD, PhD, Past President of HMAA)

2013	Ildiko A. Benedek
2014	Nimrod Tubak
2015	Marta Gencsi
2016	Istvan Madar Zsigmond Kalman
2017	Timea B. Forro Emoke Fodor
2018	Mihai Iuliu Harsa
2019	Annamaria Kiss Andrea-Kinga Papp

THE ZOLTAN GOMBOS TRAVEL FUND AWARD (POZSONY)

(Sponsored by Zoltan Gombos, MD)

2015	Balazs Galffy
2018	Tomas Brngal

THE HMAA NORTH AMERICAN STUDENT AWARD

(Sponsored by the HMAA)

2019	Veronica Frank
------	----------------

PROF DR EVA OLAH MEMORIAL AWARD

(Sponsored by Geza Acs, MD, PhD and Peter Acs, MD, PhD)

2021	Bence C. Szabo
------	----------------

SCIENTIFIC PROGRAM OF THE 52ND ANNUAL SCIENTIFIC MEETING

MONDAY, OCTOBER 25, 2021

8:00am-8:50am Registration

9:00am **Opening Remarks by the President of HMAA**
Ivan Harangozo, MD

LATEST DEVELOPMENTS IN BIOMEDICAL SCIENCES AND TRANSLATIONAL RESEARCH: YOUNG INVESTIGATORS SESSION

Moderator: Zsolt Garami, MD

- 9:15am **Effect of Sleep Deprivation on the Neurovascular Connection**
Reka Palatka, MD, (1)
Winner of the 2020 HMAA Scientific Student Travel Award
- 9:30am **Mechanical Circulatory Support in Children – Our Experience Over the Last 10 Years from GOKVI**
Mihaly Szonyi, MS, Ablonczy, L. and Gergely, M. (2)
- 9:45am **The Role of Extracellular Matrix Molecules in the Invasiveness of Glial Tumors**
Melinda Rostas, MS, Szivos, L., Meszar, Z., Arkosy, P., Klekner, A. and Virga, J. (3)
Winner of the 2021 HMAA Scientific Student Travel Award
- 10:00am **Late Metastases of Malignant Melanoma**
Beata Bodo, MS, Roider, E., Katona, D., Baltas, E., Kemeny, L., Szadai, L. and Nemeth, I.B. (4)
- 10:15am **Highlight the Importance of the Treatment of Depression**
Patrick Bodrog (5)
- 10:30am **Questions & Answers**
- 10:45am **Coffee Break**
- 11:00am **Next Frontier in Bacterial Genome Design – Increasing the Efficiency and Extending the Host Range of Recombineering Based Genome Engineering**
Wannier, T.M., Nyerges, A., Kuchawara, H.M., **Marton Czikkely, MS**, Balogh, D., Filsinger, G.T., Borders, N.C., Gregg, C.S., Lajoie, M.J., Rios, X., Pal, C. and Church, G.M. (6)

- 11:15am **Functional MRI in Clinical Practice – Analysis of the Effects of the Optimized Censoring Toolbox**
Hedvig Tarjan, MS and Kozak, L.R. (7)
- 11:30am **In Vitro Model Investigating Mammalian Tympanic Membrane Regeneration in Adult Mice**
Balint Lippai, MD, Nagy, J., Bako, P. and Bock-Marquette, I. (8)
Winner of the 2021 Ivan Krisztinicz MD Memorial Student Award
- 11:45am **The Right to Repair: When It Really Matters**
Helena Halasz, MD (9)
- 12:00pm **Restenosis Rates in Patients with Ipsilateral Carotid Endarterectomy and Contralateral carotid Artery Stenting**
Boldizsar Voko, MS, Tin Dat, N. and Edit. D. (10)
- 12:15pm **Questions & Answers**
- 12:30pm **Adjournment**

TUESDAY, OCTOBER 26, 2021

8:00am-8:50am Registration

MULTIDISCIPLINARY SESSION I

Moderator: Tamas Seres, MD, PhD

- 9:00am **Introduction**
Akos Koller, MD, PhD, DSc
- 9:05am **Medical Cybernetics for Continuous Risk Assessment and Value of Information Analysis of Treatments**
Zsolt P. Ori, MD, (11)
- 9:25am **Introduction of Medical Exercise Specialist Training in Hungary**
Reka Vernes, MD, (12)
- 9:45am **The Impact of Educating Nurses on the Reduction of Restraints in the Emergency Department**
Klara Mark, D.BH, LCPC (13)
- 10:05am **"Hypodermic Extremity Check", Vaccination Method and Memories at Jenkintown Pediatrics**
Eniko Kovats-Ongradi, MD (14)
- 10:25am **Effect of Tofacitinib Therapy on Arginine and Methionine Metabolism in Association with Inflammation and Endothelial Function in Rheumatoid Arthritis**
Tamas Seres, MD and Szekanecz, Z. (15)
- 10:55am **Questions & Answers**
- 11:10am **Coffee Break**
- 11:25am **High-Dymensional Biology of Regenerative Macrophages**
Laszlo Nagy, MD, PhD (16)
- 12:25pm **Questions & Answers**
- 12:40pm **Adjournment**

WEDNESDAY, OCTOBER 27, 2021

8:00am-8:50am Registration

MULTIDISCIPLINARY SESSION II

Moderator: Louis Huzella, DVM and Gabor Zoltay, MD

- 9:00am **Introduction**
Louis Huzella, DVM and Gabor Zoltay, MD
- 9:05am **Status Epilepticus**
Gabor Zoltay, MD (17)
- 9:30am **Increase the Number of Smoking Cessation Counseling in Community Internal Medicine Clinic at Mayo Clinic Florida**
Anna Kornafeld, MD, Butts, E.B., Elkhatib, W.Y., Garrett, A.P., Karime, C., Guzman, M.P., Madaffari, C., Markum, M.L., Mirmehdi, P.S., Olson, P.S., Sessums, M.T., Baloach, A.B., Walsh, K.L. and Speicher, L.L. (18)
- 9:50am **Rare Occurrence of Bleomycin Induced Flagellated Dermatitis in a Young Male Undergoing Treatment for Testicular Embryonal Carcinoma**
Christian Karime, MD (19)
- 10:10am **Peripheral Neuronopathy Associated with Ebola Virus Infection in Rhesus Macaques: A Possible Cause of Neurological Signs and Symptoms in Human Ebola Patients**
Liu, D.X., Perry, D.L., Cooper, T.K., **Louis Huzella, DVM**, Hart, R.J., Hishak, A.M.W., Bernbaum, J.G., Hensley, L.E. and Bennett, R.S. (20)
- 10:40am **Questions & Answers**
- 11:55am **Coffee Break**
- 11:10am **The Humoral Immune Response to SARS-CoV-2 Infection and/or Immunization in Immunocompromised Versus Immunocompetent Individuals**
Peter Illes, MD, Dasso, J.F., Csomos, K., Ujhazi, B., Nagy, B., Alas, E., Gordon, S., Timothy, P., Miranda, M.A., Sullivan, S., Sriaroon, P., Szymanski, A.M. and Walter, J.E. (21)
- 11:40pm **Weight Loss Surgery for the Geriatric Patient**
Edward Hatchigian, MD (22)
- 12:10pm **Questions and Answers**
- 12:25pm **Adjournment**
- 12:30pm **ANNUAL MEMBERSHIP MEETING**
All members are expected to attend

THURSDAY, OCTOBER 28, 2021

7:30am– 8:00am Registration

MULTIDISCIPLINARY SESSION III

Moderators: Gyorgy Baffy, MD, PhD and Andras Khor, MD, PhD

- 8:00am **When the Aneurysm Isn't Aortic... Case Report**
Alexander Benyovszky, MD, Mukherjee, P. and Boyd, M. (23)
- 8:20am **Neuroimaging of Brain Tumors**
Laszlo Mechtler, MD (24)
- 9:00am **COVID-19 and NAFLD: When Two Pandemics Collide**
Gyorgy Baffy, MD, PhD (25)
- 9:40am **Pulmonary Pathology in COVID-19 Infection**
Andras Khor, MD, PhD (26)
- 10:20am **Questions & Answers**
- 10:35am **Coffee Break**
- 10:50am **ERAS – Enhanced Recovery After Surgery Concepts**
Ivan Harangozo, MD (27)
- 11:30am **Subclinical Portal Hypertension in NAFLD: Detection and Clinical Significance**
Gyorgy Baffy, MD, PhD (28)
- 12:10pm **Pathology of Vaping Associated Lung Injury**
Andras Khor, MD, PhD (29)
- 12:50pm **Cannabis in Medicine**
Laszlo Mechtler, MD (30)
- 1:30pm **Questions and Answers**
- 1:45pm **Adjournment**

6:00pm **Gala Dinner with Cocktail Hour at the Sarasota Yacht Club**

FRIDAY, OCTOBER 29, 2021

7:30am-8:00am Registration

MULTIDISCIPLINARY SESSION IV

Moderators: Geza Acs, MD, PhD and Istvan Somkuti, MD, PhD

- 8:00am **Pharmacological Characterization of a Novel K⁺ Channel Inhibitor Peptide**
Naseem, M.U. and Gyorgy Panyi, MD, PhD (31)
- 8:40am **Phyllodes Tumors of the Breast**
Geza Acs, MD, PhD (32)
- 9:20am **Robot Invasion in the Operating Room**
Zsolt Garami, MD (33)
- 10:00am **Questions & Answers**
- 10:15am **Coffee Break**
- 10:30am **Hypertension and Aging Elicit Alzheimer-Type Cognitive Dysfunction and Expression of Hippocampal Genes Involved in β -Amyloid Generation**
Akos Koller, MD, PhD (34)
- 11:10am **Assisted Reproductive Technologies 2021: Brave New World in IVF**
Istvan Somkuti, MD, PhD (35)
- 11:50am **The Epileptic Baboon Brain: From DNA to the Imaging of Networks**
Charles Akos Szabo, MD (36)
- 12:30pm **Questions and Answers**
- 12:45pm **Closing Remarks by the President-Elect**
Zsolt Garami, MD
- 1:00pm **Adjournment**

FACULTY

ACS, GEZA, MD, PhD, Secretary of HMAA (32)

Medical Director, Women's Pathology Consultants, Ruffolo Hooper & Associates, Tampa, FL and Professor, Department of Pathology, and Cell Biology, University of South Florida Morsani College of Medicine, Tampa, FL, USA

acs@rha-pa.com; secretary@hmaa.org

BAFFY, GYORGY, MD, PhD, Past President of HMAA, Member of the HMAA Advisory Council (25, 28)

Chief of Gastroenterology, VA Boston Healthcare System and Associate Professor of Medicine, Harvard Medical School, Boston, MA, USA

gbaffy@partners.org

BENYOVSZKY, ALEXANDER, MD (23)

Resident in Internal Medicine, Einstein Medical Center Montgomery, East Norriton, PA, USA

alex.benyovszky@gmail.com

BODO, BEATA, MS (4)

Medical Student, Department of Dermatology and Allergology, University of Szeged, Szeged, Hungary

bodo.beata9@gmail.com

BODROG, PATRICK (5)

Pre-Med Student, University of Massachusetts Amherst, Amherst, MA, USA

patbodrog@gmail.com

CZIKKELY, MARTON SIMON (6)

Medical Student, University of Szeged, Szeged, Hungary

czikkely23@gmail.com

GARAMI, ZSOLT, MD, President-Elect of HMAA, Chair of the HMAA Fellowship Committee (33)

Medical Director, Vascular Ultrasound Lab, Houston Methodist DeBakey Heart & Vascular Center, Houston Methodist Hospital, Houston, TX, USA

ZGarami@houstonmethodist.org

HALASZ, HELENA, MD (9)

Clinician, Department of Emergency Medicine, Semmelweis University, Budapest, Hungary

halasz.helena.a@gmail.com

HARANGOZO, IVAN, MD, President of HMAA (27)

Medical Director, American Anesthesiology of Virginia and Medical Director of Anesthesiology at Novant Health - Haymarket Medical Center, Haymarket, VA, USA
iharangozo@aol.com; president@hmaa.org

HATCHIGIAN, EDWARD, MD (22)

Department of Surgery, Beth Israel Deaconess Medical Center, Boston, MA, USA
ehatchig@bidmc.harvard.edu

HUZELLA, LOUIS, DVM, Treasurer and Member of the HMAA Board of Directors (20)

Lead Pathologist, Integrated Research Facility, Division of Clinical Research, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Frederick, MD, USA
lajos214@gmail.com

ILLES, PETER, MD (21)

Pediatric Division of Allergy/Immunology, University of South Florida College of Medicine, Tampa, FL, USA
peterilles@usf.edu

KARIME, CHRISTIAN, MD (19)

Resident, Department of Internal Medicine, Mayo Clinic, Jacksonville, FL

KHOOR, ANDRAS, MD, PhD, Immediate Past-President and Chair of the Advisory Council of HMAA (26, 29)

Associate Professor and Chair, Department of Pathology, Mayo Clinic, Jacksonville, FL, USA
khoor.andras@mayo.edu

KOLLER, AKOS, MD, PhD, President of the Hungary Chapter of HMAA (34)

Professor, Department of Pathophysiology, Semmelweis University, Budapest, Hungary and Professor, University of Physical Education, Budapest, Hungary
akos.koller@gmail.com

KORNAFELD, ANNA, MD (18)

Resident, Department of Internal Medicine, Mayo Clinic, Jacksonville, FL, USA
kornafeld.anna@mayo.edu

KOVATS-ONGRADI, ENIKO, MD (14)

Retired Pediatrician, Jenkintown Pediatrics, PA, Jenkintown, PA, USA
eniko789@outlook.com

LIPPAI, BALINT, MD (8)

PhD Student, Department of Regenerative Science, Sport and Medicine Research Group, Szentagothai Research Center, University of Pecs, Pecs, Hungary
balint.lippai@gmail.com

MARK, KLARA, DBH, LCPC (13)

Emergency Psychiatric Evaluator, University of Maryland Charles Regional Medical Center, LaPlata, MD, USA
ladydoc0123@gmail.com

MECHTLER, LASZLO, MD, Past President of HMAA, Member of the HMAA Advisory Council and Chair of the HMAA Ivan M, Krisztinicz MD Student Exchange Program Committee (24, 30)

Medical Director of Dent Neurologic Institute, Professor of Neurology and Oncology, SUNY Buffalo, Chief of Neuro-Oncology at Roswell Park Cancer Institute, Buffalo, NY, USA
lmechtler@dentinstitute.com

NAGY, LASZLO, MD, PhD (16)

Professor, Departments of Medicine and Biological Chemistry, Associate Director, Center for Metabolic Origins of Disease, Johns Hopkins University School of Medicine and Co-Director, Institute for Fundamental Biomedical Research, Johns Hopkins All Childrens' Hospital, St. Petersburg, FL, USA
lnagy@jhmi.edu

ORI, ZSOLT PETER, MD, MS (11)

Ori Diagnostics Instruments LLC, Durham, NC, USA
ori.zsolt@oridiagnosticinstruments.com

PALATKA, REKA, MS (1)

Medical Student, Department of Neurology, University of Debrecen, Debrecen, Hungary
palatka.reka@gmail.com

PANYI, GYORGY, MD, PhD, DSC, HMAA Liaison for Hungary (31)

Professor and Chair, Department of Biophysics and Cell Biology, University of Debrecen, Debrecen, Hungary

panyi@med.unideb.hu

ROSTAS, MELINDA, MS (3)

Medical Student, Department of Oncology, University of Debrecen, Debrecen, Hungary

rostas.melinda22@gmail.com

SERES, TAMAS, MD, PhD (15)

Associate Professor, Department of Anesthesiology, University of Colorado, Aurora, CO, USA

Tamas.Seres@cuanschutz.edu

SOMKUTI, ISTVAN, MD, PhD, Past President of HMAA, Member of the HMAA Advisory Council, Editor-in-Chief of the Archives of the HMAA (35)

Professor, Department of Obstetrics and Gynecology and Reproductive Sciences, Temple University School of Medicine, Philadelphia, PA, USA and Division Director of Reproductive Endocrinology and Infertility, Department of Obstetrics and Gynecology, Abington Memorial Hospital, Abington, PA, USA

sgsomkuti@gmail.com

SZABO, CHARLES AKOS, MD (36)

Professor and Chief of Epilepsy, Department of Neurology, University of Texas Health San Antonio, San Antonio, TX, USA

szabocakos@gmail.com

SZONYI, MIHALY DANIEL, MS (2)

Medical Student, Gottstegen Gyorgy National Institute of Cardiology, Semmelweis University, Budapest, Hungary

szonyi.misi@gmail.com

TARJAN, HEDVIG, MS (7)

Medical Student, Department of Neuroradiology, Medical Imaging Centre, Semmelweis University, Budapest, Hungary

tarjanhedi@gmail.com

VERNES, REKA, MD (12)

Family Medicine Physician, Family Medicine Practice, Budapest, Hungary

rekavernes@gmail.com

VOKO, BOLDIZSAR, MS (10)

Medical Student, Department of Interventional Radiology, Semmelweis

University, Budapest, Hungary
vokob1@gmail.com

ZOLTAY, GABOR, MD (17)

Neurologist, Nathan Littauer Hospital, Gloversville, NY, USA
gabivi25@hotmail.com

Faculty list was created based on the submitted data.

Please consider participation in the upcoming Capital Campaign:

DONOR Levels:

DEAN:	\$10,000
Chairman:	\$5,000
Professor:	\$2,500
Fellow:	\$1,000
Resident:	\$500

Donations can be made online on the <https://hmaa.org> website or please contact Dr. Louis Huzella, Treasurer of the HMAA.

SAVE THE DATES FOR OUR FUTURE ANNUAL SCIENTIFIC MEETINGS

**53rd Annual Scientific Meeting
October 23 – October 28, 2022**

**54th Annual Scientific Meeting
October 22 – October 27, 2023**

**55th Annual Scientific Meeting
October 27 – November 1, 2024**

Hungarian Medical Association of America, Inc.

**16306 Ashington Park Drive
Tampa, Florida 33647**

**<https://hmaa.org>
info@hmaa.org**