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

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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!

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

\$165/day Categories of rooms are: Gulf-view

> 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 **20.5** *AMA PRA Category 1 Credits*TM. 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:

- The latest developments and benefits of clinical modalities in cardiology and vascular surgery.
- 2. Latest developments and clinical applications in ophthalmology.
- 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.
- 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

- 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 Sarasota Yacht Club

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	\$5 0
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)

Ildiko A. Benedek
Nimrod Tubak
Marta Gencsi
Istvan Madar
Zsigmond Kalman
Timea B. Forro
Emoke Fodor
Mihai Iuliu Harsa
Annamaria Kiss
Andrea-Kinga Papp

THE ZOLTAN GOMBOS TRAVEL FUND AWARD (POZSONY)

(Sponsored by Zoltan Gombos, MD)

2015 Balazs Galffy2018 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 INVESTOGATORS SESSION

Moderator: Zsolt Garami, MD

9:15am	Effects of Membrane Ceramides on the Membrane Localization
	of Gating K _v 1.3 Ion Channel
	Bence C. Szabo, MD, Kovacs, T., Szekelyhidi, V., Varga, Z., Nagy, P., Panyi, G. and Zakany, F. (0)
	, , , , , , , , , , , , , , , , , , , ,
	Winner of the 2021 Prof. Dr. Eva Olah Memorial Award
9:30am	Effect of Sleep Deprivation on the Neurovascular Connection
	Reka Palatka, MD, (1)
	Winner of the 2020 HMAA Scientific Student Travel Award
9:45am	Mechanical Circulatory Support in Children - Our Experience
	Over the Last 10 Years from GOKVI
	Mihaly Szonyi, MS, Ablonczy, L. and Gergely, M. (2)
10:00am	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. <i>(3)</i>
	Winner of the 2021 HMAA Scientific Student Travel Award
10:15am	Late Metastases of Malignant Melanoma
	Beata Bodo, MS, Roider, E., Katona, D., Baltas, E., Kemeny, L.,
	Szadai, L. and Nemeth, I.B. (4)
10:30am	Highlight the Importance of the Treatment of Depression
	Patrick Bodrog (5)
10:45am	Questions & Answers
11:00am	Coffee Break
11:15am	Next Frontier in Bacterial Genome Design - Increasing the
	Efficiency and Extending the Host Range of Recombineering
	Based Genome Engineering
	2000 2000 200000000

	MS, Balogh, D., Filsinger, G.T., Borders, N.C., Gregg, C.S., Lajoie,
	M.J., Rios, X., Pal, C. and Church, G.M. (6)
11:30am	Functional MRI in Clinical Practice – Analysis of the Effects of the
	Optimized Censoring Toolbox
	Hedvig Tarjan, MS and Kozak, L.R. (7)
11:45am	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
12:00pm	The Right to Repair: When It Really Matters
	Helena Halasz, MD (9)
12:15pm	Restenosis Rates in Patients with Ipsilateral Carotid
	Endarterectomy and Contralateral carotid Artery Stenting
	Boldizsar Voko, MS, Tin Dat, N. and Edit. D. (10)
12:30pm	Questions & Answers

12:45pm Adjournment

Wannier, T.M., Nyerges, A., Kuchawara, H.M., Marton Czikkely,

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
	<u>Christian Karime, MD</u> , Kornafeld, A., Bruce, A. and Tan, W. (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., <u>Louis Huzella, DVM</u> , 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 Khoor, 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 Khoor, 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 Khoor, 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
0.40	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	
10:30am	Hypertension and Aging Elicit Alzheimer-Type Cognitive
	Dysfunction and Expression of Hippocampal Genes Involved in
	Beta-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	Retrograde Polidocanol Endovenous Microfoam Ablation of
	Superficial Venous Insufficiency Improves Healing of Chronic
	Venous Leg Ulcers
	Steven Deak, MD, PhD (37)
1:10pm	Questions and Answers
1:25pm	Closing Remarks by the President-Elect
•	Zsolt Garami, MD
1:35pm	Adjournment

FACULTY

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

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Faculty list was created based on the submitted data.

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