



5th Conference of the Association of Hungarian-American Academicians



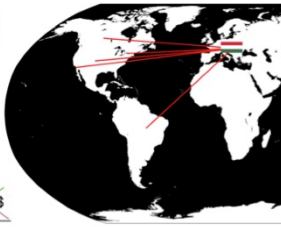
*Association of Hungarian-
American Academicians*

Amerikai Magyar Akadémikusok
Társasága



*September 23-25, 2021
Washington, D.C.*





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5th Conference of AHAA/AMAT: Scientific & Business Meeting

September 23-25 – Washington D. C.

Embassy of Hungary (3910 Shoemaker Street, N.W., Washington, D.C. 20008)

<http://washington.kormany.hu/>

Program

Thursday, September 23

- Arrival & registration at hotel
- 4:00 pm: AHAA/AMAT leadership meeting, Embassy of Hungary (invitation only, – Zoom link will be provided)
- 6:00 pm: Reception, The Cosmos Club (2121 Massachusetts Avenue, NW), all welcome

Friday, September 24

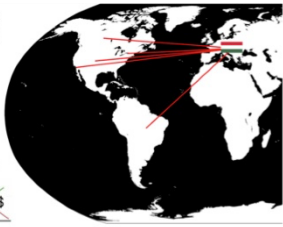
- 8:30 am: Arrival at the Embassy
- 9:00 am: Welcome addresses
- 9:20 am: Scientific presentations
- 12:40 pm: Lunch
- 1:40 pm: Scientific presentations
- 5:00 pm: Business meeting (all welcome)
- 7:00 pm: Dinner at the Embassy of Hungary

Saturday, September 25

- Sightseeing and individual discussions

Sunday, September 26

- Departure or more cultural visits



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Embassy of Hungary

Scientific presentations, Friday September 24

Welcome & introduction

9:00 am **Szabolcs Takács** Ambassador of Hungary to the United States

Zoltán J. Ács, MA, PhD, Co-President of AMAT

Gábor J. Tigyi, MD, PhD, D Sc (*hc*) Co-President of AMAT

Morning Session: Chairs **Pál Maliga** and **János Sztipanovits**

9:20 am A fehérjét kódoló RNS terápiás alkalmazása.

Katalin Karikó, Senior Vice President RNA Protein Replacement Therapies,
BioNTech SE

10:20 am To be finalized

Nagy Éva, Ontario Veterinary College, University of Guelph, Canada

10:40 am COVID-19 and the ‘long COVID syndrome’: The largest new human stressor.

Szabó Sándor, *American University of Health Sciences, Long Beach & University of California, Irvine*

11:00 am *Coffee Break*

11:20 am Impact of COVID-19 on the Liver and Progression of Liver Diseases.

Gyöngyi Szabó, *Harvard Medical School*

11:40 am Nonalcoholic Fatty Liver Disease and COVID-19: Collision of Two Pandemics.

György Baffy, *Harvard Medical School*

12:00 am Precision Infectious Disease Diagnostics in the Era of Next-Generation Sequencing and Big Data.

Dorottya Nagy-Szakál, *Biotia, Inc. College of Medicine, SUNY Downstate Health Sciences University*

12:20 am A magyarországi innovációs ökoszisztéma bemutatása

Tibor Gulyás, *Deputy Secretary of State for Innovation, Budapest, Hungary*

12:40 am – 1:40 pm Lunch break

Afternoon Session: Chairs **Sándor Szabó & László Záborszky**

1:40 pm Digital Biome.

Janos Sztipanovits, *Vanderbilt University*

2:00 pm Járványmodellezés hálózatok segítségével

Réka Albert, *Pennsylvania State University*

2:20 pm Lung-targeted corticosteroid treatment in COVID-19 and ARDS

Miklós Bodor, *University of Florida; and Bodor Laboratories, Inc..*

2:40 pm 'Muon's Mystery: have we found a new force?

Zoltán Fodor, *Pennsylvania State University*

3:00 pm Small-Molecule Inhibitors of the SARS-CoV-2 Spike – ACE2 Interaction as Blockers of Viral Attachment: Search for New Antivirals and the Potential of Methylene Blue

Péter Buchwald, *University of Miami*

3:20 pm Working from home: small business performance and the COVID-19 pandemic.

Zoltán J. Ács, *George Mason University*

3:40 pm *Coffee break*

4:00 pm Expression of IGF-I, a Muscle Therapeutic, in Chloroplasts: Oral Delivery as Alternative to Injection.

Pal Maliga, *Rutgers University*

4:20 pm Goodbye Root Canal: Dental stem cell-targeted drug discovery

Gábor Tigyi, *Tennessee Institute of Regenerative Medicine, and University of*

Tennessee Health Science Center

4:40 pm: *The Society of the Carpathian Basin in Maps.*

Kocsis Károly, ELKH and *Hungarian Academy of Sciences*,

5:00 pm *Business meeting*

6:00: pm *Free time*

7:00 pm *Gala dinner*



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Organizing committee

Zoltan J. Acs, Gabor Tigyi

Funding provided

Association of Hungarian American Academicians, Inc.
Embassy of Hungary

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The **Association of Hungarian American Academicians, Inc.** is a not-for-profit corporation, organized for charitable, scientific, and educational purposes. Its goal to promote interactions among Hungarian scientists working in or visiting the US through various Hungarian scientific organizations, including the New York Hungarian Scientific Society, the US West Coast Club of Hungarian Scientists, Boston Hungarian-American Science Club-Hungarian Society of Massachusetts, the Hungarian Medical Associations of America, The DC Hungarian Club. The Association organizes annual meetings, including popular scientific lectures to inform its members and the public about scientific fields represented by its members who are external members of the Hungarian Academy of Sciences (HAS). It is planning to establish a scholarship fund for young Hungarian students and researchers pursuing education in science as well as travel grants to attend the annual meetings of the Association or meetings of the HAS. Current leadership: Zoltan Acs and Gabor Tigyi Co-Presidents, Laszlo Zaborszky and Sandor Szabo, Past-President; Istvan Mody and Laszlo Zaborszky Vice-Presidents; Gabor Tigyi, Secretary/Treasurer, Miklos Bodor, Chair, Scientific Advisory Board. <http://www.ahaa-amat.org/>

NOTES

Washington, DC (Shoemaker Street Area, Washington , DC.)



3910 Shoemaker St NW
Washington, DC 20008



Washington, DC (metro map)

