

# Hungary



**Name:** Magyar Alagútépítő Egyesület (Mae)

**English name:** Hungarian Tunnelling Association (Hta)

**Type of structure:** Non-profit, open Association by the Hungarian law. Consulting firms, contractors, university professors, individual engineers are members of the Association. Practically the whole Hungarian tunnelling community is represented.

**Number of members:** 26 legal entities, 64 individuals

## 2016 MAIN ACTIVITIES

- The XXIInd Széchy Károly Memorial Lecture to the Hungarian Academy of Sciences in Budapest February, 2016 (common with Hungarian Academy of Sciences: Section of Engineering Sciences, Geotechnical Department of Hungarian Chamber of Engineers, and Hungarian ISSMGE).
- The (annual) General Assembly of the Association was held on 2nd of March.
- A special Lecturer Afternoon on 25th May where Gusztáv Klados talked about the metro construction in Kuala Lumpur and the winners of the diploma-work competition presented their project.
- Geotechnika 2016 (Geotechnics in Ráckeve/Hungary, 12-13 October 2016), the annual two-day conference.
- The biennial conference of the Hungarian Tunnelling Association was held in Budapest on 17th November 2016.
- Saint Barbara Day, Annual Closing Ceremony of our Association year, an award was given to the winners of the University Diploma-work Competition, and The Commemorative Medal for Tunnelling works. (1st December).

### WGs:

Hungarian Association has no WGs, it holds professional presentations as annual training (Lecturer Days, Conferences etc.) every year according to the annual work-program.

### Publications:

The Association has no journal or regularly published magazine. Members publish occasionally in different professional journals.

- Articles: 3

## TUNNELS – UNDERGROUND WORKS

At this period there was no tunnelling (mechanised or traditional). There are pending infrastructural investments (motorways and railways) with tunnels in the different phase of planning.

## FUTURE ACTIVITIES

### Planned professional activities:

- Special lecturer afternoon on 11th May 2017:
  - Károly Péter Juhász (JKP Static Ltd.): Experiences in shotcrete tunnelling
  - Hungarian tunnelling professionals overseas experiences József Vagács – Tunnelling experiences in Iraq
- Special lecturer afternoon on 19th October 2017:
  - Hungarian tunnelling professionals overseas experiences

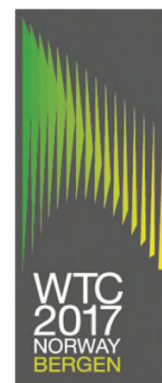
- Gusztáv Klados presentation about the news of metro construction in Kuala Lumpur, or
- Tímea Léber presentation about worldwide tunnel planning experiences
- Dr. Pál György: The Institution of Tunnel Safety Officer and first inland experiences
- György Lovas: „The knowledge of professional ancestors”- Edifications and Experiences of archive Underground construction articles
- Saint Barbara Day, Annual Closing Ceremony of our Association on 7th December 2017:
  - Results of Diploma-work Competition
  - The Commemorative Medal for Tunnelling works
  - Informal Dinner

## International professional programs



7th International Symposium on Tunnels and Underground Structures in South-East Europe  
4 - 5th May 2017, Zagreb Croatia

### EETC 2017



ITA-AITES World Tunnel Congress 9.-15. June 2017 Bergen