

MAGYAR METEOROLÓGIAI TÁRSASÁG
Hungarian Meteorological Society
Ungarische Meteorologische Gesellschaft
1925

Székhely: 1024 Budapest, Kitaibel P. u. 1.
E-mail: titkarsag@mettars.hu
Honlap: <http://www.mettars.hu>

Postacím: 1525 Budapest, Pf.: 38.
Telefon: (36) 1-346-4780
Fax: (36) 1-346-4669

INVITATION

to the international meeting of the Department of Aviation Meteorology of Hungarian Meteorological Society (HMS), which will be held on

Friday 17 December 2021 at 09:00.

Agenda of the meeting:

- 09:00–09:30 *Reception of guests*
- 09:30–09:40 Opening – Dr. Zsolt Szalay
- 09:40–09:45 Opening – Department of Aviation Meteorology of HMS
- 09:45–10:00 András Zénó Gyöngyösi: Wind measurement using small drones
- 10:00–10:15 Dr. Gábor Facskó: Space weather effects on aviation
- 10:15–10:30 Richárd Büki: Military Meteorological Support for UAVs
- 10:30–10:45 *Coffee break*
- 10:45–11:00 Marko Zoldoš: Use of climatological and statistical tools in forecasting fog for Croatian airports
- 11:00–11:15 Dr. Zoltán Tuba: Climatological support of strategic planning of UAV operations
- 11:15–11:30 Prof. Dr. Zoltán Bozóki: Photoacoustic systems optimised for drone based gas and aerosol detection
- 11:30–11:45 Dr. Dániel Rohács: An overview of the Hungarian drone-related national initiatives
- 11:45–12:00 Closing, free discussion
- 12:00–13:00 *Lunch*
- 13:00–14:00 Vertical profiling and data processing – MyDroneMet dynamic display

Meeting venue:

ZALAZONE KONFERENCIA- ÉS RENDEZVÉNYKÖZPONT
conference room

(8900 Zalaegerszeg, ZalaZONE square 1)

Sponsors:



**Budapest University of
Technology and
Economics**

MouldTech Systems
MouldTech Systems Kft.

Pre-registration is required. The event can only be attended with vaccination certification.

Please register at drtubazoltan@gmail.com before 8 December.

Dr. Ferenc Wantuch
president

Dr. Zoltán Tuba
secretary