SCIENCE CAFÉ INVITATION





The Hungarian Meteorological Service

and

Copernicus ECMWF

invites you at our Science Café

Tuesday June 7th, 18:00 PM to 19:30

in the headquarters of the Hungarian Meteorological Service Kitaibel street 1 - 1024 Budapest - Hungary

Web page: <u>http://ccworkshop.met.hu</u>

Informal enquiries should be directed to Gabriella Szépszó: <u>szepszo.g@met.hu</u> We are looking forward to welcome you soon in Budapest.



Europe's eyes on Earth









SCIENCE CAFÉ WITH POSTER INTRODUCTIONS AND DEMO ABOUT COPERNICUS

The effect of climate change on heatwave related excess mortality in Hungary at small area (NUTS4) level, 2021–2050 and 2071–2100 *János Bobvos*, National Public Health Center, Hungary

Demo about webpage of the Copernicus Climate Change Service

András Horányi and Jean-Noël Thépaut (on behalf of Éva Remete), European Centre for Medium-Range Weather Forecasts

Comparison of ERA-20C and ERA-Interim reanalysis datasets István Ihász (on behalf of Zita Krisztina Balázs), Hungarian Meteorological Service

Impact of climate change on the forest fire nature of Ukraine Svitlana Krakovska (on behalf of Liudmyla Malytska), Ukrainian Hydrometeorological Institute

Trends in heat-related cardiovascular mortality in urban population of the Czech Republic *Aleš Urban,* Institute of Atmospheric Physics, Czech Republic

Modelling of climate change induced urban climate with SURFEX land surface model Gabriella Zsebeházi, Hungarian Meteorological Service







