

CROATIAN METEOROLOGICAL SOCIETY is organising

First

SCIENTIFIC-PROFESSIONAL CONFERENCE WITH INTERNATIONAL PARTICIPATION



28 – 29 April 2022 KRAŠ Auditorium, Ravnice 48, 10000 Zagreb, Croatia

Presentations can be submitted via the HMD web-page: https://meteohmd.hr/en/challenges/challenges-8/registration Presentation submission date: 4th February 2022 Official languages of the conference: Croatian and English

Air quality as an essential property of the atmosphere is constantly changing and depends on natural processes and human activities. At the same time, human activities, health and quality of life depend on air quality. What is the situation today, how much has the coronavirus pandemic affected air quality? What is the role of meteorology in this topic and is there a link between air quality and climate change?

The goals of the conference are: exchange of the latest scientific results in the fields of meteorology, environmental protection and sustainable development; strengthening communication with users of meteorological data and products, the general public and the media; promotion and popularization of meteorology.

> The expected results of the conference are closer interdisciplinary cooperation of meteorologists with users from all areas of social and economic

> > activities viewed through the prism of sustainable development

> > > and air quality

improvement.

Scientific committee

Zviezdana Bencetić Klaić. GFO PMF. Chair

Maja Telišman Prtenjak, GFO PMF,

Co Chair

Andreina Belušić Vozila. IPT Daniiel Belušić. GFO PMF

Ksenija Cindrić, DHMZ

Marija Čargonja, UNIRI

Goran Gašparac, HKZP

Glenda Heriavić. DHMZ Amela Jeričević. HKZP

Zoran Lulić, FSB

Dijana Oskoruš, DHMZ Gordana Pehnec. IMI

Tanja Renko, DHMZ

Topics

 Meteorologists, climatologists and other experts

Participants

- High-school graduates and graduating degree students
 - Representatives of the media
- Representatives of public authorities

Organising committee

Nikola Vikić-Topić. HKZP

Ivan Güttler, DHMZ, Chair

Damian Jelić, GFO PMF

Vjeran Magjarević, DHMZ

Ivana Marinović. DHMZ

Antun Marki, GFO PMF

Mladen Rupčić. DHMZ

Petra Sviličić. DHMZ

Ivan Lukac. DHMZ

- Representatives of companies
- Users of meteorological information
- •The general public

- Environment protection: air quality
- Renewable energy
- Climate change and adaptation
- Weather forecasts
- Climatology and biometeorology
- Meteorological extremes and their impacts
- Agrometeorology
- Applied meteorology

Co-organisers





