

16. 11. 2023.

	Time	Authors	Title
8:30	9:30		Registration and Welcome Coffee
9:30	10:00		Introduction and welcome words
AGROMETEOROLOGY			Chair: Andreja Sušnik
10:00	10:30	Joan Cuxart	Contrasting evapotranspiration over different irrigated and non-irrigated crops during the LIAISE 2021 campaign
10:30	10:45	Andreja Sušnik, Andreja Moder, Živa Vlahovič, Maja Žun	Topsoil drought indicator in the <i>Drought meter</i> online portal
10:45	11:00	Petra Sviličić, Andrej Ceglar, Mislav Anić, Velimir Milić	Alternativne metode izračuna evapotranspiracije u Hrvatskoj
11:00	11:15	Samy A. Anwar	Simulating the Daily Soil Temperature of Egypt Using a High-resolution Regional Climate Model: sensitivity to soil moisture and temperature initial conditions
11:15	11:30	Marwa Badr, Amira Mostafa, Magdy Abel Wahab	Analysis of temperature conditions needed for winter wheat cultivation and the impact of temperature change on its productivity in the Delta of Egypt
11:30	11:45	Nataša Strelec Mahovič, Carla Barroso, Christine Traeger Chatterjee	EUMETSAT satellite products in support of agrometeorology
11:45	12:00	Elena Tarnavsky, Stefan Niemeier	Agrometeorology in Action: Challenges and opportunities in the operational use of agro-meteorological datasets for early warning and crop yield forecasting by diverse stakeholders
12:00	12:30	Pause	Coffee Break
AGROMETEOROLOGY			Chair: Ivana Čavlina Tomašević
12:30	12:45	Ivana Medved, Ivana Čavlina Tomašević	Fenološka opažanja u Državnom hidrometeorološkom zavodu
12:45	13:00	Josip Meštrić, Maja Telišman Prtenjak, Branimir Omazić, Marko Kvakić	Analiza fenoloških karakteristika vinove loze upotrebom STICS modela razvoja biljaka
13:00	13:15	Branimir Omazić, Maja Telišman Prtenjak, Mislav Anić	Frost risk in Croatia in present and future climate conditions
13:15	13:30	Vesna Đuričić, Damjan Jelić, Petra Sviličić, Vjeran Piršić, Marta Matić, Vedran Pustišek, Antun Marki, Ivan Guettler, Nikola Vikić-Topić, Mladen Rupčić	KvarnerExtrem i Tuchko - dobar spoj za poljoprivrednike Kvarnera
13:30	13:45	Višnjica Vučetić	Agrometeorologija u službi korisnika: <i>Biljke koje kazuju vrijeme</i>
13:45	14:45	Pause	Lunch Break
AGROMETEOROLOGY AND SILVOMETEOROLOGY			Chair: Maja Telišman Prtenjak
14:45	15:00	Paris Rivera	Relationship between corn and bean yield, climate change indices and climatic teleconnections in Guatemala
15:00	15:15	Zala Žnidaršič, Tjaša Pogačar	Agroclimatic indices and the impact of climate change on agriculture in Slovenia
15:15	15:30	Tomislav Dubravac, Damir Barčić, Mario Ančić	Utjecaj i posljedice meteoroloških ekstrema na šumski ekosustav hrasta lužnjaka ( <i>Quercus robur L.</i> )
15:30	15:45	Ivana Čavlina Tomašević, Višnjica Vučetić, Kevin Cheung, Barbara Malečić, Paul Fox-Hughes, Maja Telišman Prtenjak, Paul Beggs, Velimir Milić	The Split wildfire and initial coupled fire-atmosphere simulations
15:45	16:00	Višnjica Vučetić, Petra Sviličić, Ivana Čavlina Tomašević, Vesna Đuričić, Barbara Mandušić, Marko Vučetić, Jelena Bašić, Marijana Miljas Đuračić, Željko Španjol, Damir Barčić	Agrometeorološki mozaik za mlade: <i>Mala škola "Požar nije šala"</i>
16:00	16:30	Pause	Coffee Break
METEOROLOGICAL EXTREMES AND THEIR IMPACTS			Chair: Branko Grisogono
16:30	17:00	Željka Stone, Stipo Sentić, David J. Raymond	Studying Hurricanes with Airborne Data
17:00	17:15	Shifa Mathbout	Combined use of Multiple Drought Indices for evaluation long-term changes in the characteristics of dry and hot-dry events in Syria
17:15	17:30	Assi Louis Martial Yapo	Changes in the seasonal cycle of heatwave, dry and wet spells over West Africa using CORDEX simulations

CLIMATOLOGY AND BIOMETEOROLOGY			Chair: Lidija Srnec
17:30	17:45	Ivana Herceg Bulić, Sara Ivasić, Margareta Popovič	Impact of tropical SSTs on the late-winter signal over the North Atlantic-European region and contribution of midlatitude Atlantic
17:45	18:00	Ivana Marinović, Christoph Beck	The results of the applied COST733 action products in Croatia
18:00	18:15	Mateja Nadbath	Data recovery and rescue of National Climate Observations in the Republic of Slovenia
18:15	18:30	Gregor Vertačnik, Renato Bertalanič	Homogenisation and interpolation of daily precipitation time series from Slovenian meteorological stations in the period of 1950–2020
20:00		<b>Social event: Restaurant Maksimir (to register before 14th November 2023 )</b>	