



UNIVERSITY OF CRAIOVA FACULTY OF AGRONOMY



✓ ACROSS OPEN SCIENCE WEEK

23 OCTOBER 2025

WORKSHOP

"THE IMPORTANCE OF CONSERVING THE NATURAL AND CULTURAL HERITAGE OF THE BALKAN AREA"



Role and topic

This event will take place within the Faculty of Agronomy, University of Craiova and will have an important scientific component that will mainly include a session of oral presentations carried out by master students and PhD students under the guidance of teaching staff, but also a plenary session carried out by specialists in the field from partner institutions, in which they will present the latest discoveries, research innovations and will be organized:

- with the role of once again raising awareness among young people of the fact that agriculture and forestry continue to be important parts of the world economy;
- for scientific and educational purposes to highlight the importance of agriculture on sandy lands and the influence of climate change on agricultural production and technology.

IMPORTANT TOPIC:

**"THE IMPORTANCE OF CONSERVING THE
NATURAL AND CULTURAL HERITAGE OF
SOUTHWEST ROMANIA"**



PROGRAM SCHEDULE

1. Eng. Dan Marius ȘIULESCU, Director of the Vâlcea Forestry Directorate, R.N.P. – National Forest Administration - Romsilva
➤ **THE ROLE OF FOREST WALLS ON SANDY LANDS**
2. Daniela DUDĂU, Biologist - Cross-Border Relations, National Administration of Romanian Waters, Jiu Water Basin Administration
➤ **WATER MANAGEMENT IN THE CLIMATE CHANGE CONTEXT STUDY CASE – JIU DANUBE HYDROGRAPHICAL AREA**
3. Emilia FOLREA, Alina NICULESCU, Dolj County Council, County Directorate of Public Services and Utilities Dolj
➤ **CLIMATE CHANGE AND BIODIVERSITY IN THE ROSAC 0045 "JIU CORRIDOR" PROTECTED AREA**
4. Elena DIHORU, PhD. student, IRAV – Doctoral School, University of Craiova, Faculty of Agronomy, Scientific coordinator- Prof. dr. habil. Elena BONCIU
➤ **GENETICALLY MODIFIED (GM) CROPS APPROACHES FOR SANDY SOILS**
5. Talal YAWAR, Master student, Ege University, Faculty of Agriculture, Izmir, Turkey, Scientific coordinators - Assoc. Prof. dr. Mariana NICULESCU, Prof. Dr. Pervin Kinay TEKSÜR and Prof. dr. Hatice ÖZAKTAN
➤ **THE ROLE OF AGRICULTURE IN PAKISTAN: AGRO BIODIVERSITY AND PROBLEMS IN AGRICULTURE IN PAKISTAN**
6. Slađana PRERADOVIĆ, PhD. student, University of Banja Luka, Faculty of Agriculture, Republic of Srpska, Bosnia and Herzegovina
➤ **BREEDING OF LIPIZZAN HORSES IN REPUBLIC OF SRPSKA/B&H**
7. Stefani TEPIĆ, University of Banja Luka, Faculty of Agriculture, Republic of Srpska, Bosnia and Herzegovina
➤ **CONTROL OF GRYLLOTALPA GRYLLOTALPA WITH ENTOMOPATHOGENIC NEMATODES**
8. Alexandra Bianca CERNICĂ, PhD. student, IRAV – Doctoral School, University of Craiova, Faculty of Agronomy, Scientific coordinator- Prof. dr. habil. Rodica SOARE
➤ **EXPLORING THE DIVERSITY OF THE NATURAL ENVIRONMENT AND CULTURAL HERITAGE IN THE RUNCU AREA, GORJ COUNTY**
9. Cafer Can ÇAKIR, Master student, Cankiri Karatekin University, Turkey, Scientific coordinators - Assoc. Prof. dr. Călin SĂLCEANU and Doc. Dr. Meric ÇAKIR
➤ **THE ROLE OF AGRICULTURE AND FORESTRY IN TURKEY: SUSTAINING AGRO- AND SILVO-BIODIVERSITY ON SANDY SOILS**
10. Vladimir NATANTICU, student, Forestry Specialization, University of Craiova, Faculty of Agronomy, Scientific coordinator - Assoc. Prof. dr. Mariana NICULESCU
➤ **THE IMPORTANCE OF ECOLOGICAL REHABILITATION OF DEGRADED LANDS IN MINING QUARRIES**

Location: University of Craiova, Faculty of Agronomy, L 111

Date: 23.10.2025; Time: 10.00, a. m.