

Project title:	<b>ROmania Serbia NETWORK for assessing and disseminating the impact of copper mining activities on water quality in the cross-border area</b>
Contract no:	<b>116013 from 28/08/2019</b>
eMS:	<b>RoRS 337</b>

## **FINAL GALA**

### **Environmental pollution and remediation solutions**

### **Programme 03.09.2021**

#### **Morning sessions**

9.30 – 10.00 – Registration  
10.00 - 10.15 Welcome speech

#### **Oral communications I**

**Chairman: Dragana Bozic**

10.15 –10.35 Zoran Stevanović: Site and laboratory works – MMI Bor  
10.35 – 10.55 Adriana Isvoran - Project results presentation  
10.55 – 11.15 Cornel Sturza Popovici – Specific activities in Information Points regarding the environmental issues

#### **11.15 – 11.45 coffee break and poster session I**

#### **Oral communications II**

**Chairman: Cornel Popovici Sturza**

1.45 – 12.00 Milan Belobabic - Alternative monitoring of environment  
12.00 – 12.15 Ileana Rotaru - Awareness campaign and contest of journalistic products regarding the environmental issues  
12.15 - 12.30 Muntean Cornelia - Forming of network for enhancing environmental protection from pollutants of mining cross border areas - Activities and results  
12.30 - 12.45 Dragana Božić - Treatment of industrial wastewater  
12.45 - 13.00 Bianca Boros - Ecotoxicity towards the common duckweed of river and well water samples potentially polluted by mining activities from Moldova Nouă area

#### **13.00 – 15.00 Lunch**

#### **Afternoon Session**

**Oral communications III**

**Chairman: Adriana Isvoran**



#### **Cooperation beyond borders.**

Interreg-IPA Cross-border Cooperation Romania-Serbia Programme is financed by the European Union under the Instrument for Pre-accession Assistance (IPA II) and co-financed by the partner states in the Programme.

**Project RoRS 337- ROmania Serbia NETWORK for assessing and disseminating the impact of copper mining activities on water quality in the cross-border area (RoS-NET2)**

15.00 – 15.15 Vladan Marinković - Overview of the pollution distribution of soil in Bor river valley in eastern Serbia – **online presentation**

15.15 – 15.30 Jelena Petrović - Characterization of soil and sediment samples during the implementation of Project RORS 337 - **online presentation**

15.30 – 15.45 Liliana Avamović- Copper and zinc recovery from acid mine drainage (AMD) water- **online presentation**

15.45 – 16.00 Radmila Marković - Monitoring the surface water quality - **online presentation**

16.00 – 16.15 Vojka Gardić Solid residue from neutralization process as alternative construction material - **online presentation**

16.15 – 16.30 Renata Kovacević- Chemical analysis of surface water samples and wells during the implementation of Project RORS 337 – **online presentation**

16.30 - 16.45 Adina Matica - Environmental adaptation of some bacteria isolated from copper mining areas of Moldova Nouă, Romania

16.45-17.00 Gheorghita Menghiu - Remediation of metals polluted waters using microorganisms

## **17.00 -17.30 coffee break and poster session II**

### **Oral communications IV**

**Chairman: Zoran Stevanovic**

17.30 – 17.45 Dragana Božić - Scientific study 2: Remediation solutions used to clean waters contaminated with metals

17.45 – 18.00 Beatrice Vlad Oros - Remedial solutions for waters polluted with heavy metals

18.00 - 18.15 Bianca Vulpe – Toxicological evaluation of the effect of heavy metals from surface waters from Moldova Noua area on enzyme activity of acid phosphatase from *Solanum tuberosum*

18.15 – 18.30 Roman Diana – Training sessions concerning environmental issues.

18.30 - 18.45 Adriana Isvoran - A public knowledge base as a new monitoring system established in the field of environmental protection in the cross-border area

## **18.45-19.00 Concluding remarks**



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