# Coordinated Danube Action for the titanic endeavor of tackling hazardous substances water pollution under changing pressures, challenges and targets Tethys

# Workshop on sampling strategy and sample preparation procedures

# 27 and 28 May 2024, Ljubljana, Slovenia

# *Location:*

# *Jožef Stefan Institute*

# *Jamova 39, 1000 Ljubljana, Slovenia, Big lecture room*

# Physical or Hybrid meeting

https://zoom.us/j/91666575327?pwd=KzcySG9mcFh6TUdabzRKWENwUGpwUT09

Meeting ID: 916 6657 5327

Passcode: 766253

Agenda

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| Day 1: Monday, 27 May, 2024 | | | |
| 8:45 | 9:00 | Welcome and opening the workshop (Radmila Milačič, JSI) | |
| 9:00 | 9:30 | Objective of monitoring of hazardous substances in support of MoRE emission model validation (Zsolt Jolánkai, Máté Kardos, BME) | |
| 9:30 | 9:50 | Discussion | |
| 9:50 | 10:20 | Standard operating procedures (SOPs) for monitoring of metals in river water, wastewaters, urban and runoff samples (Radmila Milačič, JSI) | |
| 10:20 | 10:40 | Discussion | |
| 10:40 | 10:55 | *Coffee break* | |
| 10:55 | 11:25 | Sampling and Standard operating procedures (SOPs) for monitoring of PFAS and pharmaceuticals metals in river water, wastewaters and urban runoff samples (Meiqi Liu, TU Wien) | |
| 11:25 | 11:45 | Discussion | |
| 11:45 | 12:45 | *Lunch break* | |
| 12:45 | 13:15 | Technical aspects of sample transport, sample labelling and bottles delivery (Radmila Milačič, JSI, Meiqi Liu, TU Wien) | |
| 13:15 | 13:30 | Discussion | |
| Partners presentations of sampling sites | | | |
| 13:30 | 14:00 | Center for Ecotoxicological Research Podgorica – CETI, Crna Gora | |
| 14:00 | 14:15 | Discussion | |
| 14:15 | 14:45 | Ukrainian Hydrometeorological Institute State Service on Emergencies and National Academy of Science – UHMI, Україна | |
| 14:45 | 15:00 | Discussion | |
| 15:00 | 15:15 | *Coffee break* | |
| 15:15 | 15:45 | Public Institution “Vode Srpske” – JUVS, Public Institution “Vode Srpske”, Bosna i Hercegovina | |
| 15:45 | 16:00 | Discussion | |
| 16:00 | 16:20 | TU Wien, Österreich | |
| 16:20 | 16:30 | Discussion | |
| Day 1: Monday, 27 May, 2024 | | | |
| 16:30 | 17:15 | Visit to the laboratories of the Department of Environmental Sciences | |
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| 17:15 | 18:15 | Visit to the Ljubljana Castle | |
| Ljubljana Castle: Entrance Ticket | | | |
| 18:30 | 20:30 | Dinner organised by JSI | |
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| Day 2: Tuesday, 28 May, 2024 – Partners presentations of sampling sites | | | |
| 9:00 | 9:30 | Jaroslav Černi Water Institute – JCWI, Србија | |
| 9:30 | 9:45 | Discussion | |
| 9:45 | 10:05 | Budapest University of Technology and Economics – BME, Magyarország | |
| 10:05 | 10:15 | Discussion | |
| 10:15 | 10:35 | Bulgarian Water Association – BWA, България | |
| 10:35 | 10:45 | Discussion | |
| 10:45 | 11:05 | National Administration „Romanian Waters” – NARW, România | |
| 11:05 | 11:15 | Discussion | |
| 11:15 | 11:30 | *Coffee break* | |
| 11:30 | 11:50 | Water Research Institute – WRI, Slovensko | |
| 11:50 | 12:00 | Discussion | |
| 12:00 | 12:20 | Croatian Waters – HV, Hrvatska | |
| 12:20 | 12:30 | Discussion | |
| 12:30 | 12:50 | Jožef Stefan Institute – JSI, Slovenija | |
| 12:50 | 13:00 | Discussion | |
| 13:00 | 13:15 | Conclusions – Actions needed (Radmila Milačič, JSI) | |
| 13:15 | 14:15 | *Lunch* | |
| *Welcome!*   |  | | --- | | Na IJS-ju dela skoraj tisoč ljudi. Foto: IJS/Marjan Smerke  Jožef Stefan Institute, Jamova cesta 39, 1000 Ljubljana | | | |