

**ECOBIA 2nd Workshop
Workshop Agenda**

**„New trends in ecological monitoring and aquatic
bioassessment“**

University of Tuzla, B&H

**„Savremeni trendovi u ekološkom monitoringu i
biološkoj procjeni kvaliteta voda“**

Univerzitet u Tuzli, Bosna i Hercegovina

24th June 2021- Online (via Zoom platform)

25th June 2021 - Hybrid organization: Venue - Amphitheater 010 at FTOS,
2. oktobra 1, 75 00 Tuzla, B&H and via Zoom platform



ECOBIAS 2nd Workshop	
Thursday 24.6.2021.	„New trends in ecological monitoring and aquatic bioassessment“ Workshop day 1- on line participation (Zoom platform) Moderator: Work Package Leader P8 UNTZ Prof. dr. Jasmina Kamberović Task leader P7 Zlatko Mecan
13.00 – 13.10	Participant´s registration and login
13.10 – 13.15	Welcome speech Prof. dr. Vesna Bratovčić, vice rector of the University of Tuzla Prof. dr. Vedad Pašić, Dean of the Faculty of Natural Sciences and Mathematics
13.15 – 13.45	“ECOBIAS ERASMUS + project: New master study program in ecological monitoring and aquatic bioassessment in Bosnia and Herzegovina” <i>/ECOBIAS ERASMUS + projekat: Novi studijski program drugog ciklusa studija iz ekomonitoringa i bioindikacije voda u BiH /</i> Prof. dr. Jasmina Kamberović, Prof.dr. Vedad Pašić, University of Tuzla
13.45 – 14.00	<i>Discussion, questions</i>
14.00 – 14.45	“Monitoring of aquatic ecosystems using Environmental DNA” <i>/Monitoring akvatičnih ekosistema primjenom okolišne DNK/</i> Prof. dr. Florian Leese, University of Duisburg – Essen
14.45 – 15.00	<i>Discussion, questions</i>
15.00 – 16.00	“From water samples to DNA sequences to taxa lists and bioassessment results” <i>/Od uzorka vode do DNK sekvenci, liste vrsta i biološke ocjene ekološkog statusa voda/</i> Prof. dr. Florian Leese, Dr. Martina Weiss, Dr. Arne Beermann University of Duisburg – Essen
16.00 – 16.30	<i>Coffee break</i>
16.30 – 17.00	“Environmental policies in Bosnia and Herzegovina” <i>/Ekološke politike u Bosni i Hercegovini/</i> Doc. dr. Nedžada Tolja, International University of Travnik
17.00 – 17.30	“Greenhouse gas emissions from wastewater treatment plants” <i>Emisije gasova sa efektom staklene bašte iz postrojenja za tretman otpadnih voda</i> Msc Iva Kolinović, University of Donja Gorica, Montenegro
17.30 -18.00	<i>Discussion, conclusions</i>

Friday 25.6.2021	<p style="text-align: center;">Workshop day 2 ECOBIAS 2nd Workshop „New trends in ecological monitoring and aquatic bioassessment“ Hybrid organization Venue: Amphitheater 010 at FTOS; 2. oktobra 1, Tuzla, University of Tuzla (B&H), and online participation (Zoom platform), Bosnia and Herzegovina Moderator: Work Package Leader P8 UNTZ Prof. dr. Jasmina Kamberović Task leader P7 Zlatko Mecan</p>
13.00 – 13.10	<p style="text-align: center;">Participant’s registration and login</p>
13:10 – 13.15	<p style="text-align: center;">Welcome speech Prof. dr. Vedad Pašić, Dean of the Faculty of Natural Sciences and Mathematics</p>
13.15 – 14.00	<p style="text-align: center;">“Climate change and conspiracy theories“ <i>/Klimatske promjene i teorije zavjere/</i> Prof. dr. Snežana Radulović University of Novi Sad</p>
14.00 – 14.30	<p style="text-align: center;"><i>Discussion and Coffee break</i></p>
14.30 – 15.00	<p style="text-align: center;">“Alochtonous freshwater fish species in Bosnia and Herzegovina“ <i>/Strane slatkovodne ribe u Bosni i Hercegovini/</i> Prof. dr. Avdul Adrović, University of Tuzla</p>
15.00 – 15.30	<p style="text-align: center;">“Ichthyofauna as a bioindicator in the monitoring of aquatic ecosystems of Republika Srpska (BiH), application and challenges“ <i>“Ihtiofauna kao bioindikator u monitoringu akvatičnih ekosistema Republike Srpske (BiH), primjena i izazovi“</i> Prof. dr. Dragojla Golub, University of Banja Luka, B&H</p>
15.30 – 16.00	<p style="text-align: center;">“Remote sensing in ecology“ <i>/Daljinska detekcija u ekologiji/</i> Prof. dr. Dušanka Cvijanović, Mr. sc. Maja Novković University of Novi Sad</p>
16.00 – 16.30	<p style="text-align: center;"><i>Coffee break</i></p>
16.30 – 17.00	<p style="text-align: center;">Discussion: Labour market needs relevant to ecological monitoring and aquatic bioassessment /EMAB/ <i>“Tržišne potrebe za educiranim kadrom u oblasti ekološkog monitoringa i biološke ocjene kvaliteta voda“</i> Stakeholders, bussines and educational sector Miralem Sejdinović, dipl. Ing. Hem.tehnologije, Institut za kvalitet, standardizaciju i ekologiju, TQM, Lukavac, students, professors and all participants</p>
17.00 – 18.00	<p style="text-align: center;">Workshop conclusions and evaluation</p>