

Digital Conference Democratia-Aqua-Technica 24. + 25.09.2020		
<b>24.09.2020</b>		
<b>9:00 - 9:30</b>	Welcome from Prof. Dr. Carsten Diener (Rector SRH)	
<b>9:30 - 10:15</b>	Welcome and Keynote speech: Prof. Dr. Ulrike Gayh, Prof. Dr. Andreas Gerber (SRH)	
<b>10:15 - 11:00</b>	Keynote speech - Research activities at the Department of Environmental Engineering and Occupational Safety and Health: Prof. Dr. Maja Turk-Sekulić, Prof. Dr. Jelena Radonić (UNS)	
<b>11:00 - 11:45</b>	Introduction and Review Hackathon, Results Hackathon Challenge 1: Prof. Dr. Benjamin Zierock (SRH)	
<b>11:45 - 12:00</b>	Introduction Poster Session (Overview of topics + Participants + Procedure): Prof. Dr. Ulrike Gayh / Prof. Dr. Benjamin Zierock (SRH)	
<b>12:00 - 13:30</b>	Lunchbreak - Poster Session	
<b>13:30 - 14:15</b>	Sustainable wastewater management and resource recovery systems through novel anaerobic and bioelectrochemical processes: Assist. Prof. Dr. Yasemin Yilmazel (METU)	
<b>14:15 - 15:00</b>	Wastewater Treatment from Nitrogen Compounds in the Trickling Biofilter: Olga Yantsen, Prof. Dr. Elena Gogina (NRU)	
<b>15:00 - 15:45</b>	Introduction Digital Games-Application - Explorer App + Hackathon Challenge 4: Oliver Schlenker / Prof. Dr. Benjamin Zierock (SRH)	
<b>From 16:00</b>	Final discussion + Poster session: Prof. Dr. Maja Turk-Sekulić (UNS) / Prof Dr. Ulrike Gayh (SRH)	Digital city ralley Heidelberg - water and architecural highlights of the city
<b>25.09.2020</b>		
<b>9:00 - 9:15</b>	Welcome from Prof. Dr. Maja Turk-Sekulić (UNS)	
<b>9:15 - 9:45</b>	Health risk assessments of polycyclic aromatic hydrocarbons in ambient air in Novi Sad, Serbia: Prof. Dr. Jelena Radonić (UNS)	
<b>9:45 - 10:15</b>	The emission of BTEX compounds during movement of passenger car in accordance with the NEDC: Prof. Dr. Dragan Adamović (UNS)	
<b>10:15 - 11:00</b>	The DriDanube project: Prof. Dr. Sandor Szalai (SIU)	
<b>11:00 - 11:45</b>	Fuelling Fire with Water: A Case Study on Conflicts around Lake Chad: Emil Unrath, Nikolaus Reeg (HIIK)	
<b>11:45 - 12:15</b>	Water the new weapon: Cheikh Diallo (UCAD)	
<b>12:15 - 13:30</b>	Lunchbreak - Poster session	
<b>13:30 - 14:00</b>	Results Hackathon Challenge 3 - Water conflicts and curbing methods: Ajeesh Nellikunnel Jose, Prof. Dr. Ulrike Gayh (SRH) et al.	
<b>14:00 - 14:30</b>	The influence of water on a rural environment under economic and ecological aspects, shown at the example of river Alb in the Albtal-Valley: Mathias Naar (SRH)	
<b>14:30 - 15:00</b>	Designing a democratic future: Making a case for Transdisciplinary Research Approaches: Belen Zevallos (SRH)	
<b>15:00 - 15:30</b>	Step towards green technology: Utilisation of natural „low-cost“ coagulant in wastewater treatment: Sanja Radovic (UNS)	
<b>15:30 - 16:00</b>	Treatment and potential utilizations of contaminated biomass after the phytoremediation of landfill leachate: Katarina Antić (UNS)	
<b>16:00 - 16:30</b>	Contaminations of the Danube sediment: Brominated flame retardants effect: Maja Brboric (UNS)	
<b>16:30 - 17:00</b>	Closure and Outlook Democratia-Aqua-Technica Initiative: Prof. Dr. Maja Turk-Sekulić (UNS) / Prof Dr. Ulrike Gayh (SRH) / Prof. Dr. Jelena Radonić (UNS)	