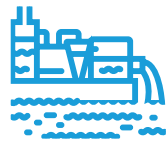


Sunday, 29 June 2025

**17:00** Arrival at accommodation in Gepoltskirchen

**19:00 – 22:00** Dinner with dex professors

DAY 1: Monday, 30 June 2025



### Legal requirements and basic principles of wastewater and stormwater management



**08:30 – 09:00** Introduction  
Prof. Dr.-Ing. F.W. Günthert, Uni Bw München (DE)

**09:00 – 09:30** Introduction  
Dr.hc. U. Kubinger, VTA (AT)

**09:30 – 12:00** The new EU Urban Wastewater Treatment Directive (UWWTD) and basic design principles for wastewater treatment  
Prof. Dr.-Ing. Norbert Jardin

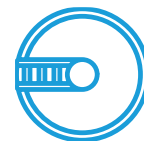
**13:00 – 16:00** Integrated urban drainage and stormwater management  
Dipl.-Ing., Dipl.-Umweltwiss. Andreas Obermayer UNITECHNICS

**Barbecue evening**

DAY 2: Tuesday, 01 July 2025



### Wastewater treatment technologies



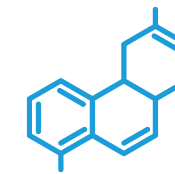
**08:30 – 10:00** Primary and secondary settling tanks – design, operation and modelling  
Univ-Doz. Dr. Miklós Patziger Budapest University of Technology and Economics (HUN)

**10:00 – 12:30** Laboratory work – sludge parameters, biosensors & microscopical analyses  
Prof. Dr.-Ing. R. Hilliges, HS Augsburg (DE), PD Dr. M. Seidel, TU München (DE)  
A. Gabriel, MSc., VTA (AT)

**13:30 – 16:30** Aerobic wastewater treatment – activated sludge, granular sludge and biofilm systems  
Prof. Dr.-Ing. M. Wichern, Ruhr-Uni Bochum (DE)

**Get together with Austrian specialities**

DAY 3: Wednesday, 02 July 2025



### Anaerobic Wastewater und Sludge management



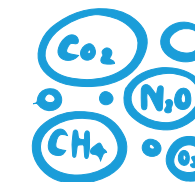
**08:00 – 10:00** Anaerobic wastewater and process water treatment  
Prof. Dr.-Ing. K.-H. Rosenwinkel, Leibnitz Uni Hannover (DE)

**10:00 – 12:00** Sludge management  
Prof. Dr.-Ing. N. Dichtl, TU Braunschweig (DE)

**13:00 – 15:00** Phosphorous recovery  
Prof. Dr.-Ing. A. Weideler, TH Nürnberg Georg Simon Ohm (DE)

**Afternoon excursion: Professional excursion to WWTPs**

DAY4: Thursday, 03 July 2025



### Enhanced wastewater treatment, resource recovery and optimization (Energy, GHG emissions...)



**08:30 – 10:30** Enhanced nutrient and micropollutant removal  
Prof. Dr.-Ing. M. Barjenbruch, TU Berlin (DE)

**10:30 – 12:30** Membrane technology and water reuse  
Prof. Dr.-Ing. F.-B. Frechen, Uni Kassel (DE)

**13:30 – 15.30** Optimizing energy efficiency and GHG emissions of WWTPs  
Prof. Dr.-Ing. J. Krampe, TU Wien (AT)

**Afternoon excursion: Cultural Linz**

DAY 5: Friday, 04 July 2025



### Alternative wastewater treatment concepts and global perspective



**08:30 – 11:00** “ Resource oriented sanitation”  
Prof. Dr.-Ing. Silvio Beier

**11:00 – 13:00** Urban Water Management – global aspects  
Prof. Dr. techn. H. Kroiss, TU Wien (AT)

**13:00 – 13:30** Closing ceremony

