

## Department Seminar Aquatic Ecotoxicology - Summer semester 2022 -

Seminar dates: **Tuesdays** from 10:00 a.m.  
Venue: Biologicum, **seminar room 2** (room no. -1.301).

### Seminar dates and topics

Date	Name	Title
26 Apr	Tobias Rex & Alina Werbach	Behavioral responses of gammarids in the ToxMate LAB
3 May	Nina Kuschik-Maczollek	Ecotoxicological and chemical profile of the floodplain restoration site Fechenheimer Mainbogen
10 May	Delia Hof Eric Walldorf	The AChE assay – how to detect neurotoxicity in the field Umweltverträglichkeit von industriellen Maschinengeschirrspülmitteln
17 May	Aleksandra Jurewicz  Daniel Enns	Examination of the Gersprenz water samples as part of the DECIDE-project Influence of wastewater treatment plants on the macrozoobenthos
24 May	Katharina Köhler	Survival and leaf shredding activity of <i>Dikerogammarus villosus</i> and <i>Gammarus pulex</i> in artificial indoor streams
31 May	Dennis Fritsche & Carolin Schaub Mia Landripet	Life-History Analyse der Männchen & Weibchen (Balkan-Projekt)  Untersuchung der Einflüsse von Parasiten auf <i>Gammarus roeselii</i> und <i>Gammarus pulex</i> mit dem ToxMate LAB
7 Jun	Lars Pelikan	Intraspecific diversity of <i>Gammarus fossarum</i> in Slovenia and its ecological consequences
14 Jun	Laura Soose	AmRes project presentation
21 Jun	Sarah Betz Catalina Trejos Delgado	Pulse exposure effects of deltamethrin to invertebrates (first results) Ecotoxicological assessment of two conventional WWTP in Hessen – first results
28 Jun	Sarah Hörchner Malin Janssen	EffektMon - What has been done so far and what the future holds Effektbasiertes Monitoring der Alb bei Karlsruhe (EffektMon)
5 Jul	Annabelle Vedenin  Jana Kabus	Effects-based methods for the assessment of the impact of pollutants on aquatic ecology (EffektMon) Genetical methods and its purposes/Review of cryptic species in ecotoxicology
12 Jul	Natalie Reiningger Vanessa Hartmann	Development PhD project (Comparative study of BPA analogues) Challenges in field experiments and planned work on the Balkans

*The Staff of the Department Aquatic Ecotoxicology*