

## 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	Delia Hof Nina Kuschik-Maczollek	The AChE assay – how to detect neurotoxicity in the field Ecotoxicological and chemical profile of the floodplain restoration site Fechenheimer Mainbogen
10 May	Eric Walldorf	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	Annabelle Vedenin  Lars Pelikan	Effects-based methods for the assessment of the impact of pollutants on aquatic ecology (EffektMon) Intraspecific diversity of <i>Gammarus fossarum</i> in Slovenia and its ecological consequences
14 Jun	Laura Soose Marc Pelzer	AmRes project presentation Quantifizierung des Phosphoreintrags in Fließgewässer durch Erosion landwirtschaftlicher Flächen in Hessen
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	Jana Kabus	Genetical methods and its purposes/Review of cryptic species in ecotoxicology
12 Jul	Natalie Reiningger	Development PhD project (Comparative study of BPA analogues)

*The Staff of the Department Aquatic Ecotoxicology*