

## Department Seminar Aquatic Ecotoxicology - Summer semester 2023 -

Seminar dates: **Tuesdays** from 10:00 a.m.

Venue: Biologicum, **seminar room 2** (room no. -1.301); on 30 May and 6 June: **seminar room 3** (room no. -1.302).

### Seminar dates and topics

Date	Name	Title
11 Apr	Delia Hof (moderator)	Effect-based trigger values for <i>in vitro</i> assays
18 Apr	Delia Hof, Laura Soose	Trial lectures for SETAC Dublin
25 Apr	Christian Forberg	Impact of wastewater discharge on four small streams in northern Hesse: Baseline toxicity and assimilative capacity assessment
2 May	Lars Pelikan	Trial lecture for ICC Wellington
9 May	Rimma Dewiwje	Entwicklung einer biologischen Testbatterie in der Altlastenbewertung
23 May	Daniel Enns	Do wastewater treatment plants change ecosystem function?
30 May	Judith Kleespies	Schwarzbach und Modau: Nachweis von endokrin- und dioxin-ähnlich-wirkenden Substanzen im Sediment
6 Jun	Jasmin Thal Marie Neske	Erfassung und Bewertung von Stillgewässern im Hoch-Taunus und Maßnahmenplanung zu einem verbesserten Wasserrückhalt Auswirkungen von Isoproturon auf <i>Chironomus riparius</i>
13 Jun	Jana Kabus Pia Lüdeke	Uncovering the Grinnellian niche space of the cryptic species complex <i>Gammarus roeselii</i> Effects of repeated pulse-like deltamethrin exposures on <i>Potamopyrgus antipodarum</i>
20 Jun	Johanna Bock Natalie Reininger	Project introduction of SLinBio and first results: toxicological assessment of garden samples <i>In vivo</i> effects of the selected bisphenols BPA, BPF, BPS, and BPAF
27 Jun	Catalina Trejos Jana Borth	Ecotoxicological assesment in two conventional WWTPs Use of the FET (Fish Embryo Acute Toxicity Test) in the project
4 Jul	Sarah Betz-Koch	Effects of repeated pulse-like deltamethrin exposures to an aquatic community with variable recovery phases
11 Jul	Sarah Hörchner	Summary of the first project year "EffektMon" and a look beyond

*The Staff of the Department Aquatic Ecotoxicology*