

Department Seminar Aquatic Ecotoxicology

- Summer semester 2019 -

The seminar will be held **on Tuesdays** at 10:00 a.m., on Wednesday 29 May at 11:00 a.m., in seminar room 2 (room no. -1.301).

Seminar dates and topics

| Date | Name | Title |
|--------|----------------------------------|---|
| 16 Apr | Dominik Ratz & Christian Reutter | <i>Event-related entry of pesticides into surface waters - A field study of toxic effects on aquatic invertebrates in the Horloff catchment</i> |
| 23 Apr | Tobias Beez | <i>Videotracking trifft Ökotox: Pestizidinduzierte Verhaltensveränderungen von Amphipoden</i> |
| 7 May | Kristina Klein | <i>In-vitro effects of virgin, recycled and bioplastics</i> |
| 14 May | Ines Stahlhacke | <i>Investigation of the toxic potential of synthetic building materials using in-vitro and in-vivo assays</i> |
| 21 May | Christoph Schür | <i>Transgenerational effects of anthropogenic and natural particles in Daphnia magna</i> |
| 28 May | Tugba Kalkan Safia El-Toum | <i>Phenotypic adaptation and intraspecific differences in sensitivity of Potamopyrgus antipodarum across environmental gradients</i> <i>Phenotypic adaptation and intraspecific differences in sensitivity of amphipods across environmental gradients</i> |
| 29 May | Judith Grünwald & Maja Völker | <i>Intersex – was steckt dahinter?</i> |
| 4 Jun | Sebastian Heß | <i>Uptake of irregular polyvinyl chloride microplastic particles by the freshwater shrimp Neocaridina sp.</i> |
| 11 Jun | Lisa Zimmermann | <i>Are "bioplastics" a safe alternative to conventional plastics?</i> |
| 18 Jun | Rebecca Rau | <i>Einfluss von Extraktionsmethoden für Sedimenten auf die Aktivitätsbestimmung in In-vitro-Assays</i> |
| 25 Jun | Lea Müller | <i>The intraspecific response to river restoration: Is increased habitat heterogeneity followed by phenotypic divergence and altered ecosystem functioning?</i> |
| 2 Jul | Katharina Köhler | <i>Möglicher Einfluss der Extraktions-Methode auf die Toxizität von Sedimenten in Tests mit Hyalella azteca</i> |
| 9 Jul | Annika Wiemer | <i>Ökotoxikologische Charakterisierung von Misch- und Regenwasserentlastungen</i> |
| 16 Jul | Jonas Jourdan | <i>Who is Gammarus fossarum? And if so, how many?</i> |

The Staff of the Department Aquatic Ecotoxicology