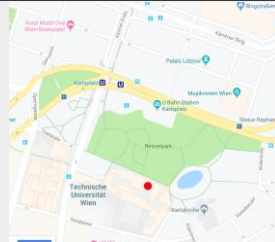




Venue location

TU Wien
(Vienna University of Technology)
 main building – main entrance – ground floor
 Karlsplatz 13, 1040 Vienna, Austria



Registration and Participation

For registration and further info please contact either:
info@bds.nl or sekretariat@iwag.tuwien.ac.at

Registration fee per person: 100 € / day professionals
 75 € / day for students and post-docs
 50 € for the dinner

How to get there:

By train: Vienna Main Station
 (there: underground U1 - 2 stations to "Karlsplatz")
 By plane: Vienna International Airport
 (there: train to City Center; then underground U1 or U4 to "Karlsplatz")

Recommended Hotels:

Hotel 1: Motel One Wien-Staatsoper
 Hotel 2: Hotel Mercure Secession Wien



12th BioDetectors Conference 2019



PARABENS + BHT
 + BENZOPHENONES
 PHTHALATES + BPA
 + PESTICIDES + PFCs
 COCKTAIL EFFECT = ☹️

You are invited to attend and actively participate (Presentation or Poster) to the 12th BioDetectors Conference 2019.

The meeting will bring together scientists involved in the development and application of in vitro effect-based bioanalysis technologies.

Vienna
 Austria
 26-27 Sept 2019



Sponsored by



Program

Thursday 26 Sept

General Introduction Session

- 09.45-10.00 Welcome by organizers 12th BioDetectors (N. Kreuzinger)
10.00-10.30 BioDetectors Future (B. Brouwer, BDS)
10.30-11.00 Significance of Bioassays for Wastewater treatment
(N. Kreuzinger, H. Schaar, TU Vienna)

Application of Bioassays: Current hot topics

- 11.00-11.20 Green Chemistry and Mixture toxicity (B. van der Burg, BDS)
11.20-11.50 Dioxins in plastic & E-waste (J. Petrlik, Arnika)
11.50-12.10 Thyroid Disrupting PFAS and BFRs (P. Behnisch, BDS)
12.10-12.30 Anabolic Steroids in Human Volunteers (J. Muñoz, AEPSAD)
12.30-13.30 Lunch & Presentations & Posters

Application of Bioassays: Water Safety

- 13.30-14.00 Dutch National Water Monitoring (M. de Baat, IBED)
14.00-14.20 Bioactive Compounds in Water (C. Houtman, HWL)
14.20-14.40 Assessment of Water Quality (E. Dopp, FI)
14.40-15.00 WWTPs & AquaNes (H. Besselink, BDS)
15.00-15.20 Swiss water monitoring (E. Simon, Swiss Ecotox Centre)
15.20-15.40 **Coffee Break and Poster Session**
15.40-16.20 Antibiotica Screening in water (T. De Boer, MLS)
16.20-16.40 Danube River Basin Monitoring (N. Alygizakis, Environ Inst)
16.40-17.00 Open for call
17.00-18.00 Aperitif
19.30-..... Social event with all participants

Social event

Typical Vienna "Heuriger"



Program

Friday 27 Sept

Application of Bioassays: Plastics & Food Contact Materials

- 09.00-09.35 How do we assess safety in absence of toxicological data?
(M. Marin-Kuan, Nestle RC)
09.35-09.55 FCM Testing: first Interlab study (H. Latado, Nestle RC)
09.55-10.15 Toys, packaging & medical devices (C. Kirchnawy, OFI)
10.15-10.30 Coffee Break and Poster Session
10.30-10.50 Microplastic Leachates (W. Neue, IWW)
10.50-11.10 Brominated dioxins & toys (C. Budin, VU Amsterdam)
11.10-11.30 Sample preparations & bioassays (K. Groh, FPF)
11:30-11:50 Bioassay News 2019 (User Forum)
11:50-12:30 Open for call

12.30-13.30 Lunch & Presentation & Posters

Application of biodetection for other environmental issues

- 13.30-13.50 Soil monitoring for dioxins in Taranto (G. Liberatori, Uni Siena)
13.50-14.10 HPTLC based Bioactivity Screening (E. Wolfram, Planar4)
14.10-14.30 Neurotoxicants in water (V. De Gussem, Uni Utrecht)
14.30-15.00 Endocrine activity of PAHs (I. Boonen, VU Brussels)
15.00-15.15 **Coffee Break and Poster Session**

Science Café

- 15.15-16.00 Round Tables with all participants
16.00-16.30 Wrap-up conference

Organizing committee:

Norbert Kreuzinger – TU Wien, Austria

Heidemarie Schaar – TU Wien, Austria

Peter Behnisch- BioDetections System-Netherlands

For any question please refer to :

peter@bds.nl or secretariat@iwag.tuwien.ac.at