



Venue location

Conference: **SuperC, RWTH Aachen**
(bus stop Technische Hochschule, Train 13b from hotels)
Templergraben 57, 52062 Aachen, Germany

Registration and Participation

For registration and further info please contact either:
info@bds.nl or seiler@bio5.rwth-aachen.de

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

How to get there:

By train: Aachen train station
By plane: Düsseldorf or Köln-Bonn International Airport

Recommended Hotels:

Hotel 1: IBIS Marschiertor
Hotel 2: Hotel Am Marschiertor



11th BioDetectors Conference 2018



You are invited to attend and actively participate (Presentation or Poster) to the 11th BioDetectors Conference 2018.

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

Aachen
Germany
13-14 Sept 2018

Sponsored by



Program

Thursday 13 Sept

General Introduction Session

- 09.45-10.00 Welcome by organizers 11th BioDetectors
10.00-10.30 BioDetectors 2020 (H Hollert, RWTH Aachen)
10.30-11.00 State-of-the-art BioDetectors (B Brouwer, BDS)

Application of Bioassays in food safety context

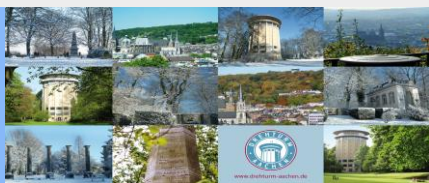
- 11.00-11.20 Modern Food Packaging Safety (A Patin, Nestlé RC)
11.20-11.50 Automated Endocrine Bioassays (K Fussell, Nestlé RC)
11.50-12.10 Plastic & EDC testing (D Meloni, IZS Turin)
12.10-12.30 Plastic Packaging: food & medical (E Mayrhofer, OFI)
12.30-13.30 Lunch, Sponsor Presentations and Poster Session

Application of Bioassays: Current hot topics

- 13.30-14.00 Packaging & Genotoxicity (M Tacker, FH Vienna)
14.00-14.20 NEW Bioassays (B van der Burg, BDS)
14.20-14.40 Epidemiology & Thyroids (B Collet, VU Amsterdam)
14.40-15.20 House Dust & POPs & EDCs (open for call)
15.20-15.40 Coffee Break and Poster Session
15.40-16.20 Known/Unknown Dioxins in Food (L Rink, RWTH Aachen)
16.20-16.40 Open for call (2 presentations; any idea welcome)
16.40-17.00 Wrap-up
17.00-18.00 Aperitif / Lab demo RWTH Aachen
19.30-..... Gala dinner with all participants

Social event

*A typical German dinner
in the Moving Tower Belvedere*



Program

Friday 14 Sept

Contribution of biodetection for water safety

- 09.00-09.15 Introduction
09.15-09.35 Water Bioactivity Testing in NL (C Houtman, HWL Haarlem)
09.35-09.55 Bioactivities in drinking WTPs (A Oskarsson, SLU Uppsala)
09.55-10.15 WWTPs & Ozonation (H Bielak, IWW Mülheim)
10.15-10.30 Coffee Break and Poster Session
10.30-10.50 Bioassays & water (RWTH Aachen)
10.50-11.10 AquaNes Project (H Besselink, BDS)
11.10-11.30 Safer advanced WWTPs (H Schaar, TU Vienna)
11.30-11.50 Novel bioassays for antibiotics in water (T de Boer, MLS)
11.50-12.30 Open for call (2 presentations)
12.30-13.30 Lunch and Poster Session

Application of biodetection for other environmental issues

- 13.30-13.50 Bioanalysis from Turtle blood from the Great Barrier Reef (G Dogruer, Griffith University)
13.50-14.10 Environmental Biomarkers (A Arkenbout, ToxicoWatch)
14.10-14.30 Open for call (1 presentation)
14.30-15.00 Global Hot Topics (P Behnisch, BDS)
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:

Henner Hollert – RWTH Aachen, Germany

Thomas Seiler – RWTH Aachen, Germany

Peter Behnisch- BioDetections System-Netherlands

For any question please refer to :

peter@bds.nl or seiler@bio5.rwth-aachen.de