



Advancing Exposure Science in Europe – today's results for a safer future

International Society of Exposure Science – Europe Chapter Workshop

19–21 March 2024, Berlin



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Exposure science is essential to assess possible health or environmental risks in the different regulatory and non-regulatory frameworks. As all parts of our lives, exposure science has also been challenged in the recent years, e.g. by climate change, by growing industrialisation or by technical enhancements, especially connected to artificial intelligence. The 2024 annual workshop of ISES Europe will bring together scientists from all fields of exposure science (dietary exposure, occupational exposure, environmental exposure, consumer exposure, radiation exposure) to share new approaches and results addressing those challenges and contributing to today's results for a safer future.

Scientific Committee

Gerald Bachler

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University College Dublin, IE

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University of Insubria, IT

Susana Viegas

NOVA University of Lisbon, PT

Maryam Zare Jeddi

Shell Nederland B.V., NL

Draft Programme

Tuesday, 19 March 2024

11:00–12:00	Registration
12:00–12:30	Welcome talk Andreas Hensel, President of the German Federal Institute for Risk Assessment, DE Urs Schlüter, Europe Regional Chapter of the International Society of Exposure Science (ISES Europe), Federal Institute for Occupational Safety and Health, DE
12:30–13:30	The evolution and future steps of ISES Europe (title TBC) Paul Scheepers, President of ISES Europe, Radboud University, NL
13:30–14:00	Poster viewing and coffee break
14:00–15:00	The establishment of ISES Europe to future advancements I 1. Overview from 2016 to 2024 (speaker TBC) 2. Integrated frameworks and policy efficiency (TBC) 3. Data repositories and analytics (TBC)
15:00–15:30	Poster viewing and coffee break
15:30–16:30	The establishment of ISES Europe to future advancements II 4. Human biomonitoring Maryam Zare Jeddi, Shell Nederland B.V., NL 5. Exposure models Urs Schlüter, Federal Institute for Occupational Safety and Health, DE 6. Education, training and communication Alison Connolly, University College Dublin, IE
16:30–17:00	Panel session – ISES Europe Q&A
17:00 onwards	Get-together with snacks and drinks
18:00 onwards	Student and New Researchers event

Wednesday, 20 March 2024

09:00–10:00	Keynote: Consumer exposure research for a targeted European chemicals regulation (REACH) Astrid Heiland, German Federal Institute for Risk Assessment, DE
10:00–11:00	Guided poster tours Parallel breakout sessions: ISES working groups (WGs), open to all (WGs TBC)
11:00–11:30	Coffee break
11:30–12:30	Parallel sessions Oral presentation 1 (subject TBC) Oral presentation 2 (subject TBC)
12:30–13:30	Lunch break
13:30–14:30	Guided poster tours Parallel breakout sessions: ISES working groups (WGs), open to all (WGs TBC)
14:30–15:00	Membership meeting, open to all
15:00–16:00	Guided poster tours Parallel ISES working group (WG) breakout sessions, open to all (WGs TBC)
16:00–16:30	Coffee break
16:30–17:30	Parallel sessions Oral presentation 3 (subject TBC) Oral presentation 4 (subject TBC)
17:30–18:30	Parallel sessions Oral presentation 5 (subject TBC) Oral presentation 6 (subject TBC)
19:00 onwards	Conference dinner

Thursday, 21 March 2024

09:00–10:00 **Keynote: Assessing biological exposures in the omics era**
Lidwien Smit, Utrecht University, NL

10:00–11:00 **Parallel sessions**
Oral presentation 7 (subject TBC)
Oral presentation 8 (subject TBC)

11:00–11:30 Coffee break

11:30–13:30 **Keynote: Strengthening data quality and exploring new data streams to face future challenges in exposure assessment**
Bruno Dujardin, European Food Safety Authority (EFSA), IT
Panel: Strengthening exposure science in legislation and policy
Chair: Matthias Greiner, German Federal Institute for Risk Assessment, DE
Participants (TBC)
Announcement of poster award winners
Closing statements from BfR and ISES Europe

Organisational information

Venue

German Federal Institute for Risk Assessment (BfR)
Lecture theatre
Diedersdorfer Weg 1
12277 Berlin (Marienfelde)

Directions

Destination stop (www.bahn.de, www.bvg.de):
"Nahmitzer Damm/Marienfelder Allee (Berlin)"

Registration

The workshop is intended to be on-site in Berlin. For the plenary sessions only, a participation via web conference will be possible. No online participation for guided poster tours and parallel oral presentations. The link will be shared with the registered participants in due time.

Attendance in Berlin

- 440 € regular (350 € for ISES Europe members)
- 150 € students (120 € for ISES Europe members)

Online participation

- 100 € regular (80 € for ISES Europe members)
- 35 € students (30 € for ISES Europe members)

Please register online by 25.02.2024 on
www.bfr-akademie.de/english/ises2024.html

Contact

BfR Academy
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akademie@bfr.bund.de

Accommodation

There are hotel contingents blocked for you in the following hotels:

- [relexa hotel](#), Anhalter Str. 8–9, 10963 Berlin
reservierung.berlin@relexa-hotel.de
keyword "BfR 190324 – ISES Europe WS"
- [NH Berlin Potsdamer Platz](#), Stresemannstr. 47, 10963 Berlin
reservierungen@nh-hotels.com
keyword "122403779 ISES Europe 2024"
- [Ku'Damm 101 Hotel](#), Kurfürstendamm 101, 10711 Berlin
reservierung@kudamm101.com
keyword "ISES"

Directions from the hotels to the venue

Organisers

German Federal Institute for Risk Assessment (BfR)
Max-Dohrn-Straße 8–10
10589 Berlin, Germany
bfr.bund.de/en

Europe Regional Chapter of the International Society of Exposure Science (ISES Europe)
ises-europe.org/

About the BfR

The German Federal Institute for Risk Assessment (BfR) is a scientifically independent institution within the portfolio of the German Federal Ministry of Food and Agriculture (BMEL). It advises the Federal Government and the federal states ("Laender") on questions of food, chemicals and product safety. The BfR conducts its own research on topics that are closely linked to its assessment tasks.

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