

Pressemitteilung

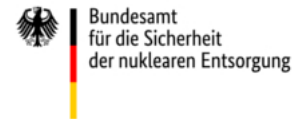
Bundesamt für die Sicherheit der nuklearen Entsorgung

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Forschungs- / Wissenstransfer, Wissenschaftliche Tagungen
Geowissenschaften, Gesellschaft, Physik / Astronomie, Recht
überregional



safeND 2023: Registration and Keynote Speakers

The Federal Office for the Safety of Nuclear Waste Management (BASE) will host the second Interdisciplinary Research Symposium on the Safety of Nuclear Disposal Practices (safeND) on 13 - 15 September 2023. The conference will give scientists from a wide range of disciplines the opportunity to present their research with regard to the safe handling and disposal of radioactive waste, and to discuss their findings in an intra- and interdisciplinary environment. Registration: <https://webforms.copernicus.org/safeND2023/registration>

The registration fee is 420 euros. Students can register at a reduced rate of 210 euros. To complete this registration process, it is necessary to create a free Copernicus account if you do not already have one.

Attached you will find the Preliminary Detailed Program

Keynote Speakers

State secretary Stefan Tidow (Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection) will open the conference with a speech.

We are also pleased to announce that the symposium will include keynote addresses from three world-class experts. In particular, they will present their perspectives on this year's focus topic "Research for Resilient Safety: Gaps, Progress and Priorities".

Prof. Allison M. Macfarlane directs the School of Public Policy and Global Affairs at the University of British Columbia in Vancouver and is an international expert in the field of nuclear waste management. From 2010 to 2012, she was a member of the White House Blue Ribbon Commission on America's Nuclear Future and, from 2012 to 2014, she chaired the US Nuclear Regulatory Commission.

Markus Weißkopf is an international expert in the field of science communication. Among other activities, he built up the House of Science in Brunswick from 2007, was Managing Director of the organization "Wissenschaft im Dialog" (Science in Dialog) from 2012 to 2022 and served as president of the European Science Events Association (since renamed the European Science Engagement Association) from 2016 to 2020.

Dr. Nadezhda Gotcheva from the VTT Technical Research Center of Finland is an international expert in the field of complex socio-technical systems. In particular, she was one of the lead researchers of the VTT's SafePhase project on safety culture challenges in regulators and utilities.

Focus Topic of safeND 2023

Research for resilient safety: Gaps, Progress and Priorities

Safety in nuclear waste management means considering all conceivable scenarios, making relevant provisions and establishing viable communication processes. In the recent past, however, we have observed how scenarios and crisis situations that previously hadn't been sufficiently considered suddenly became a reality: We are experiencing a pandemic that temporarily brought public life to a standstill, we are witnessing warlike attacks on nuclear facilities, attacks on critical infrastructure and, last but not least, global climate changes that also affect nuclear safety. With regard to safety in nuclear waste management, which is associated with extremely long time horizons, we thus need extraordinarily resilient systems – at technical, institutional and social level. Where are we today, and what knowledge gaps are we aware of? What knowledge have we gained in recent years? And what priorities are at the top of the agenda for the international research landscape in the years to come?

Additional Information

The symposium will be hosted at Café Moscow in Berlin. safeND begins on the morning of 13 September 2023 and ends on the afternoon of 15 September 2023. An ice breaker is planned for the evening of 12 September 2023.

The publication of the full program for the symposium is planned for early July 2023. Further information on safeND can be found under the following link:
<https://www.base.bund.de/EN/topics/research/events/safend/safend-2023.html>

If you have any questions, please feel free to contact us at symposium@base.bund.de

Anhang Preliminary Program safeND 23 <http://idw-online.de/de/attachment98940>

The logo features the word "safe" in a large, white, sans-serif font, followed by "ND" in a smaller, white, sans-serif font. The text is overlaid on a cluster of overlapping, semi-transparent polygons in shades of orange, yellow, and red. The background of the entire slide is a light beige color with a large, abstract yellow shape in the bottom left corner.

safeND

safeND 2023

Research for resilient safety:
Gaps, Progress and Priorities

safeND 23 Logo
BASE