Organisation

PROGRAM COMMITEE

Prof. Dr. Klaus- Jürgen Röhlig	Institute of Disposal Research, Clausthal University of Technology
Prof. Dr. Clemens Walther	Institute of Radioecology and Radiation Protection, Leibniz University Hannover
Dr. Pius Krütli	TdLab ETH Zurich
Dr. Roman Seidl	Institute of Radioecology and Radiation Protection, Leibniz University Hannover
Prof. Dr. Oliver Sträter	A&O Work and Organi- zational Psychology Universität Kassel

SECRETARY

Wolfgang Schulz Schulz@irs.uni-hannover.de



This Summer School is aimed...

... at both students (B.Sc., M.Sc, PhD, post-Docs) and non-academic participants (people of the public) with a private or professional interest in the field of nuclear disposal and the involvement of the public.

There is no conference fee. For students (Bachelor, Master, PhD), the project TRANSENS will cover costs for full board and accomodation, all others will have to pay for full board $106 \in$ (single) or $83 \in$ (double room) per person and night.

Objectives of the Course

The purpose of the school is to connect prospective and newly graduated young scientists with people of the public, with a personal or professional interest, in the finding of sustainable solutions for the final disposal of nuclear waste. It will include seven days of intensive lecturing, workshops and panel discussions.

Each day will spotlight a specific topic of waste handling ranging from interim- to final storage and their interdependencies and interfaces, guided by the general questions: How to handle unexpected developments: When to decide? Who to involve? Ensuring legitimization. Taking responsibility. Building trust in sustainable decisions.

A written "Confirmation of Participation" will be issued to each participant after completion of the course.



2nd TRANSENS Summer School

Going beyond requirements for long-term strategies



August 13th— 20th, 2023



About the School

Each day focuses on a specific topic in the realm of nuclear waste management. While the morning sessions will be comprised of lectures given by international experts in the field, during the afternoon participants and lecturers will be brought together in varying workshop formats to develop new and robust perspectives on the topic of the day.

Guiding Questions

- How to handle unexcpected developments?
- Who to involve?
- When to decide?

Topics

- Challenges in radioactive waste disposal
- Transition from interim to final storage
- Ethical norms and implementation in radiation protection
- Decomissioning and release from regul atory control
- Solutions for countries with low amounts of SNF
- International perspectives on handling unexpected developments

Venue

The summer school will take place at Physikzentrum Bad Honnef. This facility is the Deutsche Physikalische run bv Gesellschaft (DPG) with support from the University of Bonn (Elly-Hölterhoff-Böcking-Stiftung). Bad Honnef is a spa town in Germany near Bonn in the Rhein-Sieg North Rhine-Westphalia, and is district, situated at the east shore of the river Rhine, few kilometres south of Bonn. а



It is tradition at the Physikzentrum Bad Honnef that all participants and the course instructors stay in the same building where they also have their meals together in order to encourage the exchange of information between participants and instructors.

Social Programme

The programme will comprise one afternoon of excursion with a guided tour through the historic city of Koblenz including wine tasting in the famous "Weindorf".



Impressions from 2022

Timeline

July 15th 2023: Deadline for registration
or until the school is fully booked
August 13th 2023: Start of school (reception)

Contact Information

Summerschool@TRANSENS.de

Dr. Wolfgang Schulz Leibniz Universität Hannover, Institute of Radiation Protection Herrenhäuser Str. 2 D-30419 Hannover Germany



www.TRANSENS.de