



TRANSENS

TRANSDISCIPLINARY RESEARCH ON THE MANAGEMENT OF HIGH-LEVEL RADIOACTIVE WASTE IN GERMANY

Summerschool 19.-28.08.2022

Physikzentrum Bad Honnef

Date		Topic	Speaker
Friday		19. Aug	
afternoon	16:00-21:00	Arrival and registration at Physikzentrum Bad Honnef	
	18:00	Common Dinner	
Saturday		20. Aug	Setting the scene 1: Scientific basics and transdisciplinary roots
morning	09:00-10:30	Welcoming/Organizational	Walther, Röhlig, Schulz
	10:30-11:00	Coffee break	
	11:00-12:30	Radiation Basics	Clemens Walther, LUH
	12:30	Lunch break	
afternoon	14:00-15:30	Technical Basics in Nuclear Power	Clemens Walther, LUH
	15:30-16:00	Coffee break	
	16:00-17:30	Disposal Options	Klaus-Jürgen Röhlig, TUC
	18:00	Dinner	
Sonntag		21. Aug	Setting the scene 2: Global approaches towards transdisciplinarity
morning	09:00-10:30	HLW / SNF disposal: Status internationally	Klaus Jürgen Röhlig, TUC
	10:30-11:00	Coffee break	
	11:00-12:30	Status internationally	Rebecca Tadesse, NEA OECD
	12:30	Lunch break	
afternoon	14:00-15:30	What ist TD	Christian Pohl, ETH
	15:30-16:00	Coffee break	
	16:00-17:30	TD in other countries	Christian Pohl, ETH
	18:00	Dinner	
Monday		22. Aug	Society interface
morning	09:00-10:30	The Swiss approach to final disposal	Thomas Flüeler, ETH
	10:30-11:00	Coffee break	
	11:00-12:30	Parallels to non-nuclear hazardous waste disposal	Thomas Flüeler, ETH
	12:30	Lunch break	
afternoon	14:00-15:30	Risk communication	Oliver Sträter, Uni Kassel
	15:30-16:00	Coffee break	
	16:00-17:30	Risk communication	Oliver Sträter, Uni Kassel
	18:00	Dinner	
Tuesday		23. Aug	Participation / 10 steps: science - Society Interface
morning	09:00-11:00	Participatory Process, Deliberate Spaces, Input lectures	Anne Bergmans, Uni Antwerpen
	11:00-11:30	Coffee break	Markku Lehtonen, UPF
	11:30-12:30	World Cafe	Vesa Lakaniemi, Eurajoki Jacob Spangenberg, Osthammar
	12:30	Lunch break	
afternoon	14:00-15:30	10 steps: Showcasing the Td-approach	Pius Krütli, ETH
	15:30-16:00	Coffee break	
	16:00-17:30	10 steps: Showcasing the Td-approach	Pius Krütli, ETH
	18:00	Dinner	

	Date	Topic	Speaker
Wednesday	24. Aug	Stakeholder / Science Policy Interface	
morning	09:00-09:45	Science policy interface: The role of the BASE	Jochen Ahlswede, BASE
	09:45-10:30	Making science-based decisions in a societal and political context	Steffen Kanitz, BGE
	10:30-11:00	Coffee break	
	11:00-11:45	Role of the Nuclear Waste Management Commission - ESK	Barbara Reichert, ESK
	11:45-12:30	Role of the Commission on Radiological Protection - SSK	Ursula Nestle, SSK
	12:30	Lunch break	
afternoon	14:00-15:00	Speed dating	All 4 Session speakers
	18:00	Dinner	
Thursday	25. Aug	Field trip	
morning	09:00-10:30	Group work on final presentation	Pius Krütli, ETH
	10:30-11:00	Coffee break	
	11:00-12:30	Group work on final presentation	Wolfgang Schulz, LUH
	12:30	Lunch break	
afternoon	14:00 - ca 23:30	Field trip to Koblenz	Clemens Walther, LUH Wolfgang Schulz, LUH
Friday	26. Aug	Risks and human factor	
morning	09:00-10:30	Input and Panel: 'Risk Governance' and	Ortwin Renn, IAAS
	10:30-11:00	Coffee break	
	11:00-12:30	'Risk perception + communication of uncertainty'	Ferdiana Hoti, SCK CEN
	12:30	Lunch break	
afternoon	14:00-15:30	Human factors	Harald Schaub, Uni Bamberg
	15:30-16:00	Coffee break	
	16:00-17:30	Error culture (negotiation case)	Simon Maurer, Safety Expert
	18:00	Dinner	
Saturday	27. Aug	Civil society and the role of the 'Loccum Conferences'	
morning	09:00-10:30	Civil Society and the 'Loccum Conferences'	Monika Müller, Akademie Loccum
	10:30-11:00	Coffee break	
	11:00-12:30	The role of NBG (National Citizens' Oversight Committee)	Werner Rühm, HZM/NBG
	12:30	Lunch break	
afternoon	14:00-15:30	The role of PFE 'Planungsteam Forum Endlager'	Daniel Lübbert, PFE
	15:30-16:00	Coffee break	
	16:00-17:30	Citizens's Working Group (AGBe)	
	18:00	Dinner	
Sunday	28. Aug	Closing / wrap up	
morning	09:00-10:30	Presentation by the students	Pius Krütli, ETH
	10:30-11:00	Coffee break	
	11:00-12:30	Summarizing and Outlook	Walther / Krütli
	13:00	Common Lunch and Departure	

last updated:

11.08.2022