

SDG Summer School on Renewable Energy

October 8-13, 2023 in Bühl

Time	Sunday, 8.10.	Monday, 9.10.	Tuesday, 10.10.	Wednesday, 11.10.	Thursday, 12.10.	Friday, 13.10.
8:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
8:30					8:30-9:20 Transfer to Forbach	
9:00		9:00-10:30 Current Status and Transition of Energy Supply in Europe <i>Rafael Finck (KIT)</i>	9:00-10:30 Shallow and Deep Geothermal Energy <i>Ingrid Stober (Univ. of Freiburg)</i>	9:00-10:30 Wind Power <i>Norbert Lewald (KIT)</i>	9:30-11:00 Hydropower - Opportunities and Restraints <i>Peter Oberle (KIT)</i>	9:00-10:30 Workshop: Research in Societal Responsibility - The LeNa-Criteria and their Application to Renewable Energy Research <i>D. Ketzer, M. Winkelmann (KIT)</i>
9:30						
10:00						
10:30		Coffee	Coffee	Coffee		Coffee
11:00		11:00-12:30 Challenges for the Future Energy Grid <i>Sadeeb Ottenburger (KIT)</i>	11:00-12:30 Lithium from Geothermal Brines <i>Jochen Kolb (KIT)</i>	11:00-12:30 Energy Transition under the Guidelines of Environmental, Social and Corporate Governance <i>Nana Berdzenishvili (Cerberus)</i>	11:00-12:20 Visit of the Rudolf-Fettweis Hydropower Plant in Forbach <i>Matthias Spissinger (EnBW)</i>	11:00-12:30 Workshop: Research in Societal Responsibility - The LeNa-Criteria and their Application to Renewable Energy Research <i>D. Ketzer, M. Winkelmann (KIT)</i>
11:30						
12:00						
12:30		Lunch	Lunch	Lunch	Lunch	Lunch
13:00					13:00-14:00 Visit of the Schwarzenbach-Dam <i>Matthias Spissinger (EnBW)</i>	
13:30		13:30-15:00 Solar Energy from Plastic Foils <i>Alexander Colsmann (KIT)</i>	13:30-14:30 Transfer to Insheim	13:30-15:00 Ecological Aspects of Hydropower <i>Stephan Hilgert (KIT)</i>		13:00-14:00 Summary and Feedback
14:00						
14:30			15:00-17:00 Visit of the Geothermal Power Plant in Insheim <i>Justine Mouchot (Vulcan Energie)</i>		14:30-15:00 Transfer to Baden-Baden	14:45-16:00 Transfer to Karlsruhe
15:00	15:00-16:15 Transfer from Karlsruhe to Bühl	Coffee		Coffee	15:00-17:00 Sightseeing Tour in Baden-Baden	
15:30				15:30-17:00 Renewable Energy Power Plants x Matters of Space, Design and Psychology <i>Maria Papapetrou (AUFh)</i>		
16:00		16:00-17:30 Agrivoltaics <i>Daniel Ketzer (KIT)</i>				
16:30	16:30-17:00 Welcome and Opening					
17:00	17:00-18:30 Renewable Energy - A Key to Sustainable Development <i>Frank Schilling (KIT)</i>		17:00-17:30 Transfer to Klingenmünster			
17:30			17:30-19:00 Viticulture in the Palatinate in View of Climate Change <i>Jakob Pfeffer</i>		17:00-17:30 Transfer to Bühl	
18:00		Dinner		Dinner	Dinner	
18:30	Dinner					
19:00			19:00-21:00 Dinner at Weinstube Pfeffer, Klingenmünster	19:00-20:00 Dos and Don'ts for your PhD Project <i>Stefan Hinz (KIT)</i>	19:00-21:00 Global Rethinking: Innovations for more Climate Justice <i>Live stream of the panel discussion at KIT Science Week</i>	
19:30						
20:00						
20:30						
21:00			21:00-22:00 Transfer to Bühl			