

Time	Monday – September 30 th , 2024	Tuesday – October 1 st , 2024	Wednesday – October 2 nd , 2024
07:30	Arrival and registration		
08:20	Greetings and Introduction	Slot 5 - Hydrogen Storage Systems <i>Prof. Astrid Pundt (KIT)</i>	Slot 9 - Hackathon
09:40	Coffee Break	Coffee Break	
10:00	Sponsor Talks <i>Dr. Alexander Stubinitzky (Drees & Sommer)</i> <i>VNG AG</i>	Slot 6 - Inter- and transdisciplinary work in science <i>(Workshop)</i> <i>Prof. Sven Engesser (TUD)</i>	
10:40	Slot 1 - Introduction to Hackathon		
11:00	Slot 2 - Hydrogen Production in Europe & MENA <i>Prof. Mario Ragwitz</i> <i>(BTU Cottbus-Senftenberg & Fraunhofer IEG)</i>		
12:00	Lunch Break	Lunch Break	Lunch Break
13:00	Slot 3 – Quantum dots and ionomer composites for fuel cells and electrolysers <i>Prof. Maria Luisa Di Vona</i> <i>(Tor Vergata University of Rome)</i>	Slot 7 - Hydrogen-Powered Rail Systems <i>Tobias Bregulla (TUD)</i>	Presentation of Hackathon's results
14:00	Slot 4 - Energy Park Bad Lauchstädt <i>Christian Decker (Ontras Gastransport GmbH)</i>	Slot 8 - Panel Discussion "H2ype - Scientific Exploration of the Green Hydrogen Future" <i>Moderation: Prof. Lutz Hagen (TUD) and Prof. Antonio Hurtado (TUD); Discussion – participants: Dr. Gerd Lippold; Serena Ditroia (Linde Engineering) Dr. Ing. habil. Matthias Jahn (Fraunhofer IKTS) Dr. Alexander Stubinitzky (Drees & Sommer)</i>	Slot 10 - Communication on (Green) Hydrogen <i>Prof. Jens Wolling</i> <i>(TU Ilmenau)</i>
15:00	Coffee Break	Coffee Break	Coffee Break
15:20	Excursion - Lab Tour <i>To be confirmed</i>	Outside Activity - City Tour	Slot 11 – Modelling and simulation of hydrogen storage in porous systems <i>Prof. Lucyna Firlej (Wrocław University of Science and Technology/University of Montpellier)</i>
16:20			Award Ceremony
16:40			Farewell and departure
19:00			Gala Dinner