

	Time	Event		
Day 1 31.03	08:30 - 09:00	Registration and put up your posters		
	09:00 - 09:10	Welcome notes by <i>Dogan Keles</i>		
	09:10 - 09:50	Keynote	Influence of policy on investor behaviour in offshore wind energy by <i>Lena Kitzing</i>	
	09:50 - 10:30	Session I Demand flexibility Chair: Wolf Fichtner	Agent-Based Modeling of Charging Infrastructure Needs for Electric Vehicle Long-Distance Transport by <i>Hamoun Arabani, Lund University</i>	
			Investigating the broader implications of EV owners' price sensitivity by <i>Fabian Brockmann, Norwegian School of Economics</i>	
	10:30 - 11:00	Coffee break		
	11:00 - 12:00	Session II Investigating market dynamics Chair: Claire Bergaentzle	Merit Order or Optimisation: Modelling Balancing Markets in Agent-Based Models for Future Energy Systems by <i>Jack Gower, The University of Sheffield</i>	
			A Study of Anomalies in Bidding Behavior on European Spot Markets by <i>Jilles De Blauwe, Technical University of Denmark</i>	
			Building a case for the uncertain: Stochastic agents and their decisions by <i>Stefan Strömer, Austrian Institute Of Technology</i>	
	12:00 - 13:30	Lunch and Poster Session		
	13:30 - 14:30	Session III Parallel sessions	<b>Session IIIa – Electricity grids</b> Chair: Thorsten Weiskopf Can Smart Balancing Jeopardize Power System Stability? – An Analysis through Dynamic Agent-Based Modeling and Real-Time Imbalance Forecasting by <i>Boyana Georgieva, University of Stuttgart</i>	<b>Session IIIb - Technology adoption</b> Chair: Kristina Nienhaus From data to decision: A joint segmentation and rationale regression method for understanding and supporting low carbon technology adoption by <i>Matthias Heinrich, École Polytechnique Fédérale de Lausanne</i>
			Dynamic Grid Charges in Distribution Grids and Implications for Market Equilibria by <i>Jannis Eichenberg, Dresden University of Technology</i>	Building review-based conceptual models of ABMs in energy modelling by <i>Simon Johanning, Leipzig University</i>
			Optimized Operation of Active Distribution Grids with a Control System based on Graph Neural Networks by <i>Manuela Linke, Konstanz University of Applied Sciences</i>	Developing collaboration and information-exchange modules to improve measures for a smart and resilient energy transition by <i>Davy van Do ren, IQIB</i>
			14:30 - 14:50	Coffee break
14:50 - 15:50	Session IV Parallel sessions	<b>Session IVa - Green Hydrogen &amp; Policies</b> Chair: Christoph Schimeczek Agent-based modelling of green hydrogen electrolysis covering the investment and dispatch perspective by <i>Johannes Kochems, German Aerospace Center</i>	<b>Session IVb – Local Markets</b> Chair: Zita Vale HAMLET: An Agent-Based Testbench for the Detailed Interplay of Energy Systems and Markets by <i>Markus Doepfert, Technical University of Munich</i>	
		Agent based modelling of the scale-up of green hydrogen production and electrolyzers manufacturing by <i>Vinzenz Koning, Utrecht University</i>	Analysis of RL-based Bidding Strategies in Local Electricity Markets utilizing DLMP by <i>Sinem Kol, Özyeğin University - Istanbul</i>	
		Decarbonizing Türkiye: Exploring Policy Impacts on EV and Hydrogen Diffusion Through Agent Based Modelling by <i>Denizhan Guven, Istanbul Technical University</i>	A Multi-agent based Approach for Energy Resource Management in energy communities by <i>Bruno Ribeiro, Porto School of Engineering</i>	
		17:30 - 18:30	Copenhagen canal tour	
19:00	Conference dinner			
Day 2 01.04	9:00 - 9:30	Plenary talk	Coupling agent-based energy market models: benefits and limitations by <i>Laurens de Vries</i>	
	09:30 - 10:50	Session V Model coupling & Reinforcement learning Chair: Nick Harder	Extending agent-based simulation capabilities by coupling external models using FastAPI by <i>Felix Nitsch, German Aerospace Center</i>	
			PowerSUME – a model interface between PowerACE and ASSUME by <i>Jonathan Stelzer, Karlsruhe Institute of Technology</i>	
			Studying effects of policies and market design using an open-source ADMM framework by <i>Diana Krainer, Austrian Institute Of Technology</i>	
			Multi-Electricity Market Modeling with Deep Reinforcement Learning by <i>Viktor Zobernig, Austrian Institute Of Technology</i>	
	10:50 - 11:00	Wrap-up		
	11:00 - 11:20	Coffee break		
	11:20 - 12:50	Workshop Session I	How to build your dream agent-based framework? by <i>Developers of ASSUME Framework</i>	
			ATLAS – An agent-based simulation model of short-term electricity markets by <i>RTE France</i>	
	12:50 - 13:50	Lunch		
13:50 - 15:20	Workshop Session II	Patterns in energy exchange data – which ones are expected, which ones are not? by <i>IZES – Institute for Future Energy and Material Flow Systems</i>		
		Modelling flexibility options in agent based models by <i>DLR, Fraunhofer ISI and KIT</i>		
15:20 - 16:00	Coffee, cake and get together			