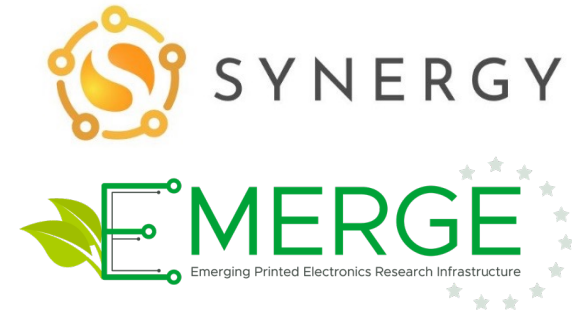


Advanced Course 1: “Climate Neutrality by 2050: the future of energy storage”

19/07/2022



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Time (BST)	Topic
14:00 – 14:15	Welcome & Introduction
14:15 – 15:00	Dr. Federico Bella (Politecnico di Torino, Italy) <i>“Polymeric materials towards solid-state batteries”</i>
15:00 – 15:45	Dr. André Clausner (Fraunhofer IKTS, Dresden, Germany) <i>“High-resolution 3D operando characterization of degradation processes in Li-ion batteries”</i>
15:45 – 16:00	Coffee Break
16:00 – 16:45	Dr. João Gomes (CENTI, Portugal) <i>“Overview on the development of flexible batteries and novel recycling processes”</i>
16:45 – 17:30	Dr. Reza Younesi (Uppsala University, Sweden) “Sodium-ion batteries: from academic research to ALTRIS company”