

Lithium Storage ter of Excellence

In-person networking KIT Campus North, Karlsruhe October 26th, 2021 at 2 pm Restricted number of participants

NEW GENERATION – BATTERIES AND TALENTS

Meet our talents and learn about cutting edge battery research

1. WORKSHOP

The Cluster of Excellence POLiS offers its researchers a platform to transfer their developments into the industry. At the same time, POLiS benefits from the expertise of their industry partners to perform application-oriented research. The workshop **"New Generation – Batteries and Talents"** features presentations from lead industry in the field of batteries and offers ten pitch presentations from POLiS PhD students and PostDocs, introducing their most current results. The event offers mutual and intimate exchange of hot topics and fresh ideas in the field of new generation batteries, with plenty of space for meetings and open discussions.

Program

2.00 pm	Welcome and opening
2.10 pm	Printed polymer batteries (Evonik/iL GmbH)
2.35 pm	lonic liquids for batteries (loLiTec)
3.00 pm	Coffee break
3.15 pm	Young researchers' pitch presentations, 5 min each
4.15 pm	Open discussion and networking

The call for pitch presentations is open now. Apply by submitting a title with a short abstract. For further information, please contact Georg Bosch, POLiS Technology Transfer Manager (georg.bosch@kit.edu).

About POLiS

The Cluster of Excellence POLiS investigates new battery materials and technology concepts for efficient and sustainable storage of electrical energy that no longer require the use of lithium. The Cluster aims at developing electrode materials and electrolytes that enable powerful and sustainable systems based on Na, Mg, Zn, Ca, Al, and Cl ions. PO-LiS is a joint project of Ulm University and Karlsruhe Institute of Technology with the associated partners Justus Liebig University Gießen and ZSW Ulm.