

## MaterialsChain Members' Assembly and Science Day

9th March 2018, 9:15 a.m. – 2:00 p.m.

Universität Duisburg-Essen

NanoEnergieTechnikZentrum

Seminar Room 2.42

Carl-Benz-Str. 199

47057 Duisburg

Directions: <https://www.uni-due.de/cenide/directions.php>

9:15 a.m.	<b>Registration and Coffee</b>
9:45 a.m.	<b>Welcome</b> <b>Summary of Materials Chain's Past Activities and Future Plans</b> Prof. Dr. Axel Lorke (Materials Chain Scientific Coordinator, University of Duisburg-Essen)
10:15 a.m.	<b>Trend Study: Results and Discussion</b> Prof. Dr.-Ing. Wolfgang Tillmann (Materials Chain Scientific Coordinator, TU Dortmund University)
10:45 a.m.	<b>Coffee Break</b>
11:15 a.m.	<b>Perovskite Photovoltaics: Opportunities and Challenges towards a Sustainable Energy Future</b> Dr. Michael Saliba (Soft Matter Physics, Adolphe Merkle Institute, University of Fribourg, Schweiz)
12:00 Noon	<b>Chalcopyrite Solar Cells: Micro- and Nanooptical Concepts for Next Generation Photovoltaics</b> Prof. Dr. Martina Schmid (Experimental Physics, Faculty of Physics, University of Duisburg-Essen)
1:00 p.m.	<b>Lunch and Time for Networking and Discussions</b> <b>Optional: NETZ or ICAN Tour</b>
1:30 p.m.	Internal Team Meeting "EXPLORE Materials Chain"