## Speaker Info

## Prof. Dr. Yan Lu

Institution: Helmholtz-Zentrum Berlinfür Materialien und Energie (HZB), Department for Electrochemical Energy Storage

## **Positions:**

- Head of Department for Electrochemical Energy Storage, Helmholtz-Zentrum Berlin für Materialien und Energie (HZB)
- Professor in Institute of Chemistry, University of Potsdam
- Member of Integrative Research Institute for the Sciences (IRIS), Humboldt-Universität zu Berlin, Adlershof

## **Research focus:**

Design and synthesis of colloidal particles with tailored mesoscopic structures; Organic/inorganic hybrid particles and their application as energy storage materials, catalysts and sensors.