

Energy Storage Discussions Conference 2014

Carolino building, Puebla, Mexico
20-21 November 2014



"Energy storage discussions" is intended to be a bi-annual forum of analysis of different aspects of energy storage. In the era of renewable energies and mobile electronics, the need of better energy storage devices is every time more evident.

The areas of materials science, electrochemistry, power electronics and control systems, and combined areas like nanotechnology are all merged when discussing about energy storage.

The main topics to be discussed at the conference are the following:

- **Battery materials and characterization.**
 - » Li-ion, Li-air, Li-sulfur, Ni-Cd, Lead-acid, Zn-air, alkaline, and other emerging technologies.
- **Capacitor materials and characterization.**
- **Other energy storage concepts (thermal, gas, etc.).**
- **Energy storage systems for automotive, mobile and stationary applications.**
 - » Control system, cooling system, mechanical system, lifetime and security tests, and mass production.
- **Recycling.**



Invited Speakers

- Prof. Dr. Helmut Föll

Institute for Materials Science, Uni-Kiel (Germany)

- Dr. Yijin Liu

Stanford Synchrotron Radiation Lightsource (USA)

- Dr. Ignacio González-Martínez

Metropolitan Autonomous University - UAM (Mexico)

- Dr. Luis Gerardo Arriaga-Hurtado

Center of electrochemical research and technological development - CIDETEQ (Mexico)

Conference chair

Dr. Enrique Quiroga-González, BUAP



Important dates:

- Abstract submission deadline: **13 October**
- Acceptance confirmation: **20 October**
- Early registration deadline: **31 October**

Conference fees	Early registration (by 31 Oct)	Normal Price
PhD student	75 USD	100 USD
Professional	150 USD	175 USD

More information: www.ifuap.buap.mx/energysd2014
E-mail: energysd@ifuap.buap.mx
Phone: +52 (222) 229 5610



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