

Symposium Day 1 – May 19th

Location: 01.3z R3001

08:30 am Registration

09:15 am Opening

Plenary Lecture

09:20 am - Prof. Yong Yang, Xiamen University (CN)

Session 1 10:10am-12:25pm Application & Modelling of Batteries

Chair: Dr. Simone Köcher & Dr. Luc Raijmakers

10:10 am **Keynote**

Dr. Arobeno Mondal, LION Smart (DE)

10:50 am **Talk**

Dr. Simone Köcher, FZJ IET-1 (DE)

11:10 am **Coffee Break**

11:25 am **Talk**

Prof. Thomas Carraro, Helmut Schmidt Universität (DE)

11:45 am **Keynote**

Dr. Diddo Diddens, FZJ IMD-4 (DE)

12:25 pm **Lunch break at Seecasino**

Session 2 2:15pm-4:30pm Analytics for Batteries

Chair: Prof. Florian Hausen & Prof. Josef Granwehr

02:15 pm **Keynote**

Prof. Bernhard Roling, Philipps-Univ. Marburg (DE)

02:55 pm **Talk**

Beatrice Wolff, FZJ IET-1 (DE)

03:15 pm **Coffee Break**

03:30 pm **Talk**

Prof. Josef Granwehr, FZJ IET-1 (DE)

03:50 pm **Keynote**

Prof. Helmut Ehrenberg, KIT (DE)

04:30 pm **Picture**

05:00 pm **Poster-Session**

06:30 pm **Dinner**

Symposium Day 2 - May 20th

Location: 01.3z R3001

08:30 am Registration

08:55 am Opening

Plenary Lecture

09:00 am Prof. Yiwang Chen, Gannan Normal Univ. (CN)

Session 3 09:50am-12:05pm Post Li Batteries

Chair: Dr. Emre Durmus & Dr. Anna Windmüller

09:50 am **Keynote**

Prof. Philipp Adelhelm, Helmholtz University Berlin (DE)

10:30 am **Talk**

Dr. Anna Windmüller, FZJ IET-1 (DE)

10:50 am **Coffee Break**

11:05 am **Talk**

Dr. Emre Durmus, FZJ IET-1 (DE)

11:25 am **Keynote**

CEO Aytac Yilmaz, Ore Energy (NL)

12:05 pm **Lunch break at Seecasino**

Session 4 1:55pm-4:20pm Advanced Li & Li-ion batteries

Chair: Dr. Shicheng Yu & Dr. Chih-Long Tsai

01:55 pm **Talk**

Prof. Deliang Cheng, Jiangxi Normal University (CN)

02:15 pm **Talk**

Dr. Chih-Long Tsai, FZJ IET-1 (DE)

02:35 pm **Keynote**

Prof. Miguel Ángel Muñoz-Márquez, INL (PT)

03:15 pm **Coffee Break**

03:30 pm **Talk**

Dr. Luc Raijmakers, FZJ IET-1 (DE)

03:50 pm **Keynote**

Dr. Edwin Knobbe, BMW (DE)

04:30 pm **Lab-Tour**

06:00 pm **Closing and Small Goodbye-Dinner**

funded by:

