

SERC Kick-off meeting March 9th 2007

10.00-14.45 in the H.H. Koch Auditorium, Risø National Laboratory

Agenda

Chairman: Mogens Mogensen

- 10.00 – 10.10 Coffee and welcome (Mogens Mogensen)
- 10.10 – 10:40 Meeting participants present themselves (Max. 1 min each)
- 10.40 – 11.00 Project overview (Mogens Mogensen)
- Presentation of the projects**
- 11.00 – 11.10 Project 1: Construction and implementation of experimental set-ups for high pressure electrolysis (Søren Højgaard Jensen)
- 11.10 – 11.15 Project 1. Haldor Topsøe A/S (John Bøggild Hansen)
- 11.15 – 11.25 Project 2: Stability of the electrode-electrolyte interfaces at realistic operation conditions (Torben Jacobsen)
- 11.25 – 11.30 Project 2. Topsøe Fuel Cell A/S(Linda Nørskov)
- 11.30 – 11.40 Project 3: Inexpensive electrocatalysts for O₂ reduction (Jan Rossmeisl)
- 11.40 – 11.45 Project 3. IRD Fuel Cell A/S (Laila Grahl-madsen)
- 11.45 – 11.55 Project 4: In-situ characterization of electrodes using novel SPM methods (Karin Vels Hansen)
- 11.55 – 12.00 Project 4. DME Danish Micro Engineering A/S (Curt Sander)
- 12.00 – 12.10 Project 5: Automatic quantitative image analysis of 3D micrographs (Peter Stanley Jørgensen)
- 12.10 – 12.15 Project 5. Videometer A/S (Niels Chr. Krieger Lassen)

- 12.15 – 12.25 Project 6: Selective NO conversion electrocatalysts (Rebecka Werchmeister)
- 12.25 – 12.30 Project 6. Dinex A/S (Henrik Christensen)
- 12.30 – 13.30 **Lunch**
- 13.30 – 13.40 Project 7: New inexpensive materials for robust oxygen sensor electrodes (Claus Hviid Christensen)
- 13.40 – 13.45 Project 7. PBI-Dansensor (Thomas Clausen)
- 13.45 – 13.55 Project 8. Surface compositions and structures of clean materials for solid oxide electrochemical cells (Ib Chorkendorff)
- 13.55 – 14.15 Communication regarding projects/meetings/results & www.serc.dk (Karin Vels Hansen)
- 14.15 – 14.25 The next 3 meetings (Mogens Mogensen)
7 September 2007
7 March 2008
5 September 2008
- 14.25 – 14.35 Advisory Board and meetings (Mogens Mogensen)
- 14.35 – 14.45 A.o.b (Mogens Mogensen)