



## **Mozees Battery Workshop at RWTH Aachen, 18th October -22**

|                          |                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------|
| <i>Meeting title</i>     | Joint Mozees – RWTH seminar: Battery electrode fabrication and characterization - |
| <i>Date and time</i>     | October, 18th, 08:00-16:00                                                        |
| <i>Location</i>          | RWTH Aachen, Center for Ageing, Lifetime and Reliability (CARL)                   |
| <i>Meeting called by</i> | Egbert Figgemeier/Ann Mari Svensson                                               |
| <i>Meeting host</i>      | RWTH Aachen/Mozees                                                                |

### **Agenda**

**08:00:** Welcome, Tour through CARL, RWTH Aachen

**10:00-10:30:** Coffee Break

**10:30-12:00:** From Battery Materials to Electrodes and Cells:

*“New electrolytes based on polymers” (Helmholtz-Institute Münster)*

*“Enabling Silicon – Latest Lab Results and Scaling Efforts” (Helmholtz-Institute Münster)*

*“High energy cathodes with new electrolytes” (Nils Wagner, SINTEF)*

**12:00-13:00:** Lunch

**13:00-14:30/15:00:** Small scale battery fabrication and characterization - Cell making as joint headache

*“Status of electrochemical pre-lithiation” (Helmholtz-Institute Münster)*

*“Trying to make decent electrodes” (IFE, Zbigniew Rozynek and/or Jan Petter Mæhlen)*

*Trying to make reproducible cells (breakout session, group work, discussion)*

*Scaling of Materials (breakout session, group work, discussion)*

**From 14:30/15:00 to ca 16:00: Discussions (Collecting results from the break-out sessions)**