



Welcome to SEES autumn meeting 2022

"Testing of Energy Carriers – risks and solutions"

Place: Södra Porten, Flöjelbergsgatan 1C (Mölndal/Gothenburg)
Time: 11:15 tuesday 8 November – 12:45 wednesday 9 November 2022
Fee: SEES members and speakers free, non members 3 000 SEK.
Participation, 2x lunch, coffee and dinner is included.
Registration: [Click this link to register](#), no later than **1 November 2022**
Hotel: Participants book their own hotel!
Suggestion: **Quality Hotel The Weaver** (Göteborgsvägen 91)
<https://www.nordicchoicehotels.se/hotell/>
15% discount when using booking code: **Event15**

Program

Tuesday 8/11

11:15 - 11:30 Gathering in Conference room (Södra Porten)
11:30 - 12:30 - Lunch -
12:30 – 12:45 Welcome and info from SEES
12:45 - 13:30 Safety during battery testing - An introduction to risks, strategies and preventive actions (Andreas Anderson, RISE)
13:30 – 14:00 Safety measures when testing lithium-ion batteries (Dominik Ludewig, Weiss Technik)
14:00 – 14:30 - Coffee break -
14:30 – 15:00 Safety measures when testing lithium-ion batteries (Dominik Ludewig, Weiss Technik)
15:00 – 15:30 Detektera bränder i Li-ion batterier (Ulf Allvar, Presto Brandsäkerhet AB)
15:30 - 17:00 Lab visit at EMC Services AB (Sallarängsgatan 3)
18:30 – Dinner (Restaurant "Brasserie X", at Hotel The Weaver, Göteborgsvägen 91)

Wednesday 9/11

08:30 – 09:15 Using MTS Shaker Tables for Durability Testing of EV Batteries (Tim Powell, MTS)
09:15 – 09:45 Review of battery testing standards (Kjell Ahlin, Xielalin Consulting)
09:45 – 10:15 - Coffee break -
10:15 – 11:00 Mechanical, climatic and EMC testing of battery driven systems for military use. Electrical safety, fuses and DC arcs. (Clas Tegenfelt, SAAB Dynamics)
11:00 – 11:30 Provning av vätgasbränsleceller (Karl Samuelsson, PowerCell Group)
11.30 – 11.45 Summary (SEES)
11:45 – 12:45 - Lunch -