



## Welcome to SEES spring meeting 2023 "Hydrogen and fuel cells - safety and reliability"

- Place:** RISE, Argongatan 30, Mölndal  
**Time:** 11:15 tuesday May 2 – 13:15 wednesday May 3, 2023  
**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 **April 27**  
**Hotels with suitable location:** Åby Hotell, Åby Arenaväg 8b <https://www.abyhotel.se/>  
Scandic Mölndal, Barnhemsgatan 23 (bokningskod **PRO10SE** för 10% rabatt)  
<https://www.scandichotels.se/hotell/sverige/goteborg/scandic-molndal>

### Program

#### Tuesday May 2

- 11:15 - 11:30 Gathering in Conference room (Nidingen, next to RISE reception)  
**11:30 - 12:30 - Lunch -**  
12.30 - 12:45 Welcome and info from SEES  
12.45 - 13:30 Annika Carlson, RISE: An introduction to hydrogen systems within electromobility  
13:30 - 14:00 Karin Beaussant Törne, RISE: Corrosion in fuel cells with focus on metallic bipolar plates  
**14:00 - 14:30 - Coffee break -**  
14:30 - 15:00 Helena Hermansson, RISE: Fundamentals on hydrogen and safety  
15:00 - 15:30 Andreas Anderson, RISE: Qualification of hydrogen tanks for vehicles, regulations and legislations  
15:45 - 17:00 Annual meeting for SEES members  
**18:30 - Dinner** at Restaurant Concrete, Brogatan 14 <https://www.concrete.se/>

#### Wednesday May 3

- 08:30 - 09:00 Christopher Cameron, RISE: Challenges for future hydrogen tank solutions in mobility – from high pressure gas to cryogenic liquid hydrogen  
09:00 - 09:45 Monica Johansson and Felix Haberl, Volvo Trucks: Volvos transition towards sustainable transports with hydrogen as one of the pathways  
**09:45 - 10:15 - Coffee break -**  
10:15 - 10:45 Karl Samuelsson, Powercell: Säkerhetskoncept på marina bränslecellssystem  
10:45 - 11:15 Jan Skogsmo, RISE: Mechanical and electrical reliability in large electric drive connectors  
11:15 - 12:15 Presentation of RISE laboratory  
Summary (SEES)  
**12:15 - 13:15 - Lunch -**