

**Swedish Aeronautics Research Center (SARC)**  
**Kick-off Workshop**  
**18-19<sup>th</sup> June 2018, Linköping, LiU & Flygvapenmuseum**

## **Final Program**

**Day 1: Monday, June 18<sup>th</sup>**

**Location: Linköping University, Campus Valla**

**12.30-13.00**

**outside room A2 in the A-building**

**Registration**

**13:00-14:00**

**A2**

**Center Opening Ceremony**

- **Welcome by the Organizers**
- **LiU in the role of the SARC host.** Per-Olof Brehmer (Head of Department IEI/LiU)
- **Näringsdepartement / Ministry of Enterprise and Innovation.** Carl Rosén (Director General)
- **Industrial Participation.** Stefan Andersson (SAAB), Patrik Johansson (GKN)

**14.00-15.00**

**A2**

**Center Presentation**

- **INNOVAIRs SARC Vision.** Anders Blom (INNOVAIR)
- **SARC Presentation.** Dan Henningson (KTH), Petter Krus (LiU), Tomas Grönstedt (Chalmers)

**15.00-15.30**

**outside room A2**

**Coffee break, group photo and mingel**

**15.30-16.30**

**A2**

**Research and Collaboration**

- **NFFP Research Strategy: Overview of current and future NFFP agenda. NFFP project results and evaluation.** Mats-Olof Olsson (FMV)
- **The Swedish-Brazilian Research Collaboration as a Catalyst for (National) Research Collaboration.** Emilia Villani (ITA), Victor Juliano De Negri (UFSC)

**16.45-18.15**

**S41**

**NFFP Research Projects and Cluster Overview**

- **Interactive presentation of ongoing NFFP research projects & cluster domains.** NFFP Cluster- and project leader (SAAB & GKN)

**18.15-18.30**

**S41 → Universitetsklubben**

**We walk together to the Universitetsklubben**

**18.30-22.00**

**Universitetsklubben**

**Dinner and mingel**

**SARC Kick-off**  
**Day 2: Tuesday, June 19<sup>th</sup>**  
**Location: Flygvapenmuseum Linköping**

**08.30 – 09.30**

**Flygvapenmuseum “The Saab wing”**

**Industrial Research Cooperation**

- **Saab: Research, Cooperation and Globalization.**  
Tomas Ireman (Saab)
- **GKN: Research, Cooperation and Globalization.**  
Robert Lundberg (GKN)

**09.30 – 10.30**

**Flygvapenmuseum “The Saab wing”**

**SARC Academy / SARC Forskarskolan**

- **Presentation of the SARC Academy: Strategy and Course Offers.**  
Petter Krus (LiU), Tomas Grönstedt (Chalmers), Dan Henningson (KTH)
- **Vision, Targets and Organisation of a Ph.D. Academy.**  
Panel Discussion with lessons-learned from the ENDREA Ph.D. academy/forskarskolan. Leif Larsson (ENDREA)

**10:30 – 11:15**

**Flygvapenmuseum**

**Coffee break and mingel**

Time for a short visit to the exhibition?!

**11.15 – 12.15**

**Flygvapenmuseum “The Saab wing”**

**Research and Collaboration: Research as a Catalyst**

- **The BLADE Laminar Flow Wing Demonstrator – Innovative Competitive Collaboration.**  
Daniel Kierbel, Paul Philips (Airbus)
- **Propulsion Innovations to Reduce Airliner Fuel Consumption – Open Rotor.**  
Anders Lundblad (GKN)

**12.15 – 12.30**

**Flygvapenmuseum “The Saab wing”**

**Role of SARC in the Swedish Innovation System.** Sanna Edlund (VINNOVA)

**Concluding Remarks.** Peter Värbrand (vice rector LiU)

**12.30 – 13.30**

**Flygvapenmuseum “The Saab wing”**

**Lunch**

**13.30 – 15.00**

**Flygvapenmuseum**

**Optional technical tour: “Caravelle – reconnaissance during the cold war”**

Special guided visit at the Swedish Air Force Museum (fully booked, no tickets available any more)