

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

Final Program

Day 1: Monday, June 18th

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

16.00-17.00 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)

17.00-18.45 S41

NFFP Research Projects and Cluster Overview

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

18.45-19.00 S41 → Universitetsklubben

We walk together to the Universitetsklubben

19.00-22.00 Universitetsklubben

Dinner and mingel

SARC Kick-off
Day 2: Tuesday, June 19th
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

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

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)