



# KKS FFS ERFA

Knowledge Foundation  
Industrial Graduate School  
Experience Exchange

# Welcome

## Wednesday

### **13:00 - Welcome and Introduction**

*Jörgen Samuelsson*

Presentation:  
Margareta Friman

KKS updates:  
Lena Strålsjö

*Leonardo Martucci*  
Presentation of Karlstad  
University research  
schools

Presentation of new  
research schools

**14:00 – Networking**  
*Jörgen Samuelsson*

**15:00 - Coffee break**

### **15:30 - International Advisory Board**

*Pavel Krakhmalev*

Presentation:  
Mark Jolly

**16:15 - Long term Sustainability**  
*Simone Fischer-Hübner*

Presentation:  
Diana Unander (DIA)

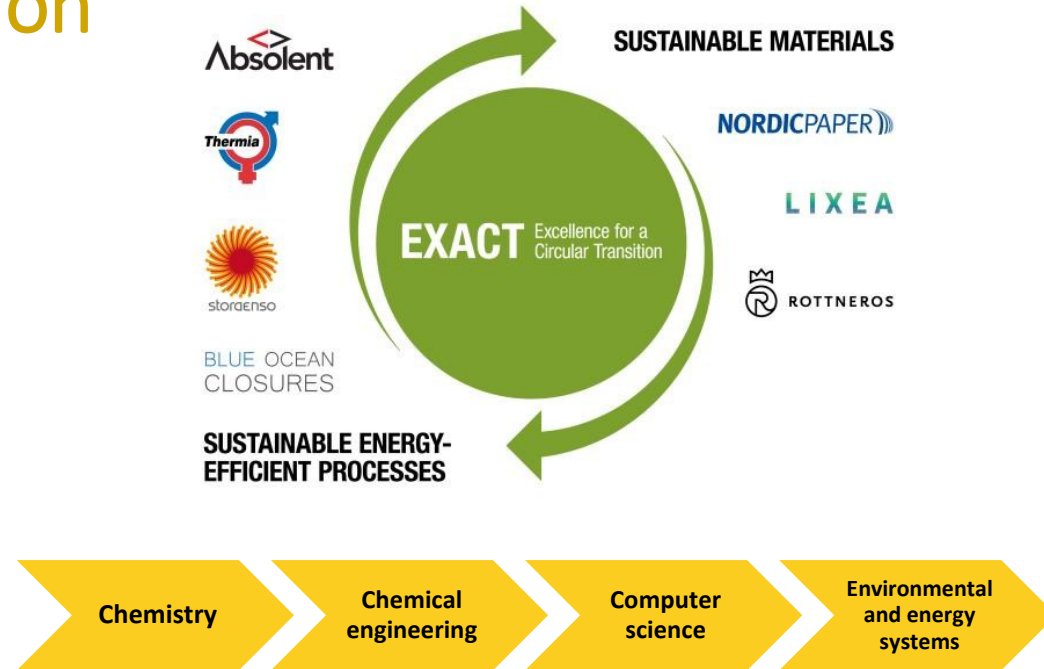
**18:45 – Dinner**  
Ohlsons Bazar

# EXACT – Excellence in Advancing for a Circular Transition

EXACT combines expertise in **process technology** and **systems analysis** with expertise in **digitalization**

The goal is sustainable manufacturing with **energy efficient and digitalized production processes** and high-quality **biobased products**

The vision is to support the **circular transition** and future-proof the Swedish process industry through needs-driven, **collaborative research**, leading to competence development.





# SIGS CyberSec

Swedish Industrial Graduate  
School on CyberSecurity



Arkipelag  
AstaZero  
Assemblin  
Dizparc Secured  
Epiroc  
RISE



# Group discussions: Networking

## **Eva Eriksson**

Simone Fischer-Hübner  
Sebastian Björklund  
Daniel Gustafsson  
Thomas Nolte  
Peter Thorvald  
Lena Max

## **21C 314 (Kansliet)**

Leonardo Martucci  
Boel Ekergård  
Roger Renström  
Diana Unander  
Lennart Malmsköld  
Lovisa Stedt

## **21E 415A (DV)**

Jörgen Samuelsson  
Anton Tkachuk  
Linus Andersson  
Moris Behnam  
Fredrik Johansson  
Andrey Kiselev

## **Lindön**

Pavel Krakhmalev  
Lena Strålsjö  
Magnus Lestelius  
Mikael Sjödin  
Koteswar Chirumalla  
Anna Ericson Öberg

1. Which concrete activities have proven most effective in enabling sustained company-to-company interaction and learning within your research college?
2. How do you design for active and long-term company engagement that extends co-operation beyond the PhD project?
3. Based on your experience, what design choices are critical for scaling networking effects and strengthening long-term collaboration in KKS-funded research colleges?

# It's time to round up

Eva Eriksson in 5 minutes

1. Which concrete activities have proven most effective in enabling sustained company-to-company interaction and learning within your research college?
2. How do you design for active and long-term company engagement that extends co-operation beyond the PhD project?
3. Based on your experience, what design choices are critical for scaling networking effects and strengthening long-term collaboration in KKS-funded research colleges?

# Mark Jolly

Professor of Sustainable Materials and Manufacturing

**International board member m3c**

# **Diana Unander**

Research and Project Coordinator

**The industry graduate school Data Intensive Applications (DIA)**

# Discussion

- What is a good approach or important to consider when applying for and progressing to an FFS+?
- What are the best strategies for establishing an FFS long-term, beyond the KKS funding period?
- How can an FFS contribute to establishing sustainable R&D environments and strategies (in the FFS topics) for the companies?

# Group discussions: Sustainability

## **Eva Eriksson**

Pavel Krakhmalev

Magnus Lestelius

Lennart Malmköld

Boel Ekergård

Thomas Nolte

Anna Ericson Öberg

## **21C 314 (Kansliet)**

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Lovisa Stedt

Koteshwar Chirumalla

Peter Thorvald

Linus Andersson

Moris Behnam

## **Lindön**

Leonardo Martucci

Fredrik Johansson

Lena Max

Roger Renström

Andrey Kiselev

Lena Strålsjö

A mentimeter will be visible in the group rooms.

The responses you send will be visible for the full group in Eva Eriksson during the rounding up of the session.

# It's time to round up

any questions / insights / thoughts you want to highlight can be sent via Menti

Let's meet in Eva Eriksson at 16:50,  
in 5 minutes

1. What is a good approach or important to consider when applying for and progressing to an FFS+?
2. What are the best strategies for establishing an FFS long-term, beyond the KKS funding period?
3. How can an FFS contribute to establishing sustainable R&D environments and strategies (in the FFS topics) for the companies?



# Dinner tonight

Ohlssons Bazar 18:45, seated 19:00





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## Thursday

**08:30 - Career Development**

Jörgen Samuelsson

Presentation: Anna Ericson Öberg

**10:00 - Coffee Break and Activities**

**11:00 - Reflections and Moving Forward**

**12:00 – Lunch**

# Career development

# Groups, workshop 1

Grupp	Deltagare
Grupp 1	Pavel Krakhmalev, Lennart Malmsköld, Daniel Gustafsson, Mikael Sjödin, Roger Renström, Moris Behnam
Grupp 2	Simone Fischer-Hübner, Magnus Lestelius, Lena Max, Thomas Nolte, Peter Thorvald, Sebastian Björklund
Grupp 3	Jörgen Samuelsson, Koteswar Chirumalla, Leonardo Martucci, Lovisa Stedt, Lena Strålsjö
Grupp 4	Anton Tkachuk, Linus Andersson, Fredrik Johansson, Andrey Kiselev, Diana Unander

# Coffee / Hackerspace

## **Hackerspace 10:00-10:30**

Leonardo Martucci

Anton Tkachuk

Roger Renström

Andrey Kiselev

Anna Ericsson Öberg

Boel Ekergård

Lena Strålsjö

Lovisa Stedt

Koteshwar Chirumalla

Mikael Sjödin

Moris Behnam

Sebastian Björklund

## **Lindön then Hackerspace**

Simone Fischer-Hübner

Jörgen Samuelsson

Pavel Krakhmalev

Daniel Gustafsson

Diana Unander

Fredrik Johansson

Lena Max

Lennart Malmsköld

Linus Andersson

Magnus Lestelius

Peter Thorvald

Thomas Nolte