

Food Tech Lund & Alnarp, 13-14 November 2019

13 November LTH, Lund

Moderator: Pia Kinhult

- 09:00 - 10:00** **Registration and coffee:** IKDC, Sölvegatan 26, Lund
- 10:00 - 13:00** **How Food Tech can shape our future food systems**
- 10:00 **Welcome and Opening**
Yvonne Granfeldt, Karin Östergren, Anna Ström
- 10:15 **What can plant health and breeding do for food science?**
Erik Alexandersson, SLU
- 10:45 **Food Tech in a systems perspective**
Kemal Aganovic, German Institute of Food Technologies (DIL), Berlin
- 11:15 **Coffee break**
- 11:45 **Food processing in a historical and future perspective**
Andreas Håkansson, Lund University
- Consumer driven food choices and their impacts on technologies**
Håkan Jönsson, Lund University
- 12:30 **How can MAX IV support food science?**
Selma Maric, Max IV
- 12:45 **Introduction to the pilot hall and the afternoon demonstrations**
Marilyn Rayner, Lund University
- 13:00 - 14:00** **LUNCH at IKDC**
- 14:15 - 17:00** **Interactive Sessions:** Department of Food Technology, Engineering and Nutrition, Chemical Centre, Sölvegatan 39

Pilot Hall: Demonstrations and Poster session.	Lecture room KC:B Dedicated presentations and discussions on cutting-edge research <i>Moderator: Karin Östergren, RISE</i>	
Demonstrations of pilot hall equipment (decanter, extruder, texture analyzer and much more) Presentations of innovative products by SMEs	14:15	Food for Health - Butyrate as a strategy to improve health and prevent diseases <i>Tatiana Milena Marques, Örebro University</i>
	14:50.	Innovation efforts regarding valorisation of marine by-products -technology, developments, upscaling and commercialization <i>Mehdi Abdollahi, Chalmers</i>
	Coffee break	
	15:50	Tomography of food <i>Emanuel Larson, RISE</i>
	16:25	Palm and soy oil replacement by fermenting straw and wood with oleaginous yeasts <i>Volkmar Passoth SLU</i>

17:30 **Interactive Dinner at Bryggan, IKDC**

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14 November SLU, Alnarp

Moderator: Kristina Santén

9:00 Bus transport to Alnarp

9:30 - 10:00 **Morning coffee**, Navet, Crafoordsalen

10:00 -12:00 **Outlook on tomorrow's food research**

Welcome

Håkan Schroeder, Dean, SLU LTV Faculty

Inspiration lecture: Health trends create business opportunities – a researcher's perspective

Eva Tornberg, Lund University

Support to academic innovation

LU Innovation: Mattias Esbjörnsson, Innovationskontor Syd

SLU Holding: Nicholas Jakobsson

Pitches by PhD students according to the NABC approach (Need, Approach, Benefit, Competition),
(Representatives from LU Innovation and SLU Holding will be available for further discussions)

12:00 - 13:00 **LUNCH**

13:00 - 15:00 **Study Visits at SLU Alnarp (Biotron, The plant protein factory and more)** Warm clothes are recommended.

15:00 - 15:15 **Summing up and farewell**

15:30 Bus transport back to Lund

We welcome active PhD-students, researchers and industry to take part of lectures, demonstrations and discussions. Information on registration, instructions for poster contributions and final program will be published on: www.foodsciencesweden.se

Roll-ups and information from research organizations can be brought and presented at the Interactive session November 13th :Please contact jeanette.purhagen@food.lth.se

For further information contact: anna.strom@chalmers.se, yvonne.granfeldt@food.lth.se, karin.ostergren@ri.se



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