

Healthgrain Forum Workshop 2019 & Kaisa Poutanen's Honorary Symposium

17-18 June 2019, Espoo, Finland

PROGRAMME

(Subject to modifications – status 2019-03-12)

Healthgrain Forum Workshop 2019

MONDAY, 17 June 2019

Venue: VTT, TECHNOPOLIS INNOPOLI 1, Tekniikantie 12-14, 02150 Espoo

09:00-10:00 HGForum Board meeting

10:00-10:30 Registration and welcome coffee

10:30 Welcome to the HGForum Spring Workshop, *Kati Katina*

10:30-12:10 Update of sourdough research

Chair: Kati Katina, Helsinki University, FI

	<i>Presenter</i>	<i>Topic</i>
10:30	Kati Katina Helsinki University, FI	Flavour masking potential of exopolysaccharide sourdoughs
10:50	Henry Ndegwa Maina Helsinki University, FI	Bioprocessed fibre for mycotoxin binding
11:10	Carlo Rizzello University of Bari, IT	Sourdough fermentation applied to legumes and other non-wheat flours: nutritional and functional insights
11:30	NN Company, Country	Tbc
11:50	Jussi Loponen Fazer, FI	Novel low food map bioprocessing

12:10-13:10 Lunch

13:10-14:20 Industry 4.0 reflections to food ecosystem

Chair: Nesli Sözer, VTT, FI

	<i>Presenter</i>	<i>Topic</i>
13:10	Nesli Sözer VTT, FI	Consumer centric agile food manufacturing: Case bakery products
13:40	NN Puratos, BE	Data driven production-AI integration
14:00	NN Nestlé, CH	It is all about personalization!

14:20-15:30 Change of location to Tietotie2 (walking distance) and Tour to VTT Labs

15:30-17:30 Strategy workshop with coffee

Chair: Kati Katina, Helsinki University, FI

	<i>Presenter</i>	<i>Topic</i>
15:30	Kati Katina Helsinki University, FI	HGF Strategy & Action Plan
15:50	Discussion	
16:30	Nesli Sözer VTT, FI	Wrap up

16:50-17:50 HGF General Assembly Chair: Kati Katina

17:50-19:00 Cocktails and Poster Viewing

20:00 Joint DINNER at Hotel Hanasaari, Hanasaarenranta 5, 02100 Espoo
(= Start of Kaisa Poutanen's Honorary Symposium)

Kaisa Poutanen's Honorary Symposium - Nordic success story of wholegrains

Venue: Hotel Hanasaari, Hanasaarenranta 5, 02100 Espoo

MONDAY, 17 June 2019

19:00-20:00 Registration

20:00 Joint DINNER at Hotel Hanasaari – Kaisa's career in pictures & videos

TUESDAY, 18 June 2019

08:00-08:30 Registration

08:30 Welcome

08:45-09:15 Kaisa Poutanen: 30 years in cereal science in 30 minutes

9:15 – 10:45 Power of rye

Chair: Kati Katina, Helsinki University, FI

	<i>Presenter</i>	<i>Topic</i>
9:15	Per Åman SLU, SE	Achievements in Nordic rye collaboration
9:25	Rikard Landberg Chalmers University, SE	Tbc
9:45	Marjukka Kolehmainen University of Eastern Finland, FI	Rye fibre -brain function
10:05	Pia Silventoinen VTT, FI	From hybrid ingredients to hybrid products
10:25	NN Company, Country	Linkosuos rye wholegrain snacks: novel way of using rye

10:45 – 11:00 Tea/coffee break

11:00 – 13:00 Oats for successful business

Chair: Anu Kaukovirta-Norja, Valio Ltd, FI

	<i>Presenter</i>	<i>Topic</i>
11:00	Emilia Nordlund VTT, FI	Oathow: how to predict techno functionality of oat varieties
11:20	Noora Mäkelä Helsinki University, FI	New insight of oat beta-glucan functionality
11:40	Jeremy Spencer University of Reading, UK	Tbc
12:00	NN Company, Country	Business potential of oats / Scanoats
12:20	Anu Kaukovirta-Norja Valio Ltd, FI	Oats, a perfect raw material for dairy alternatives
12:40	Marku Mikkola Fazer, FI	Novel oat-based fractions and products

13:00 – 14:00 Lunch break

14:00 – 14:45 Round table discussions "Lesson learned from oats and rye": how to succeed with wholegrain wheat and other grains

14:45 – 15:15 Tea/coffee break

15:15 – 16:45 How to make the best out of grains?

Chair: Emilia Nordlund, VTT, FI

	<i>Presenter</i>	<i>Topic</i>
15:15	Henry Ndegwa Maina Helsinki University, FI	Biotransformation of bakery side streams to novel ingredients
15:35	Rossana Coda Helsinki University, FI	Funbrew: Biofunctionalization of brewers' spent grains
15:55	Dilek Ercili-Cura VTT, FI	Valorisation cereal side streams as sustainable protein ingredients
16:15	Elisa Arte Helsinki University, FI	Revalorisation of wheat bran proteins

16:45 CLOSING

REGISTRATION:

<https://hgf2019.meetinghand.com/account/register>

More information such as travel details:

<https://healthgrain.org>

or email to: office@healthgrain.org

Registration Fees:

HFG-Member Registration	FREE
Non-HGF Member Registration for Kaisa Poutanen's Symposium on 18.06.2019 with Dinner on 17.06.2019	€ 150.-
Non-HGF Member Registration for Kaisa Poutanen's Symposium on 18.06.2019	€ 100.-
Non-HGF Member Registration for Dinner only (17.06.2019)	€ 75.-

You want to become HGF Member? Please contact office@healthgrain.org!