

## Healthgrain Forum 2018 Autumn Workshop

12-13 November 2018, Uzwil, Switzerland  
Venue: Bühler AG, Gupfenstrasse 5, 9240 Uzwil

PROGRAMME (draft, September 18<sup>th</sup> 2018)

### MONDAY, 12 November

Morning: Option for meetings in groups

11:00-12:00 *HGForum Board meeting*

12:00-13:00 **Registration of participants and Lunch**

13:00 **Welcome to the HGForum Autumn Workshop, Kati Katina**

13:10-14:30 **Wheat Intolerances**

Chair: NN

|       | <i>Presenter</i>   | <i>Topic</i>  |
|-------|--|---|
| 13:10 | Kathrin Schalk<br>Leibniz-Institute for Food Systems<br>Biology at the Technical University of<br>Munich (tbc) | <b>Intestinal reactivity of peptides derived from hexaploid-, tetraploid and diploid wheat gluten</b> |
| 13:40 | Kevin Whelan<br>Kings College, UK (tbc)  | <b>Nutritional impact of FODMAPS, update</b>  |
| 14:10 | Fred Brouns<br>University of Maastricht, NL  | <b>Well on Wheat Project – first output and lessons learned</b>                                       |
| 14:35 | Christophe Courtin<br>Katholieke Universiteit Leuven, BE   | <b>FODMAP's in cereals: a state of the art</b>  |
| 15:00 | Ian Roberts<br>Bühler AG, Switzerland  | <b>The challenges of a sustainable food value chain</b>   |

15:45-17:00 **Arabinoxylans and  $\beta$ -glucans - Processing and consequences for nutritional quality. (i.e. Focus on  $\beta$ -glucans compared to arabinoxylans)**

Chairs: NN

|       | <i>Presenter</i>   | <i>Topic</i>   |
|-------|--|--|
| 15:45 | Henry Ndegwa Maina<br>Helsinki University, FI                        | <b>Effects of processing on AX and BG functionality (UHEL)</b> |
| 16:05 | Elena Marasca<br>ETH Zurich, CH                                      | <b>Comparison of AX and BG in bile acid binding</b>            |
| 16:25 | <b>Tour to Bühler Grain Technology and Bakery Innovation Centers</b> |  |

17:00-17:15 **Tea/coffee break**

17:15-18:15 **Healthgrain Forum Strategy**

Chairs: Kati Katina

|       | <i>Presenter</i>   | <i>Topic</i>                                       |
|-------|--|--|
| 17:00 | Jan de Vries   | <b>Strategy and action plans from 2012 and on.</b> |
| 17:30 | <b>Discussion on HGF's future direction – input from HGF Members</b> |  |

18:15-19:15 **HGF General Assembly** Chair: Kati Katina

19:15 **Bus transfer from Uzwil to Hotel Säntispark**

20:00 **Joint DINNER at the Hotel Säntispark (Wiesenbachstrasse 5, 9030 Abtwil)**

▪ **Tuesday, 13 November**

**7:45 Bus transfer from Hotel Säntispark to Uzwil**

**8:30 – 10:00 Feedback on the Working Groups of the Whole Grain Summit**

Chair: Michaela Pichler, ICC, Austria

|      | <i>Presenter</i>                        | <i>Topic</i>   |
|------|---|--|
| 8:30 | Michaela Pichler<br>ICC, AT             | <b>Whole Grain Initiative update</b>   |
| 8:45 | Jan Willem van der Kamp<br>WUR, NL      | <b>Update on the work on a global Whole Grain Definition</b>                         |
| 9:00 | Chris Seal<br>Newcastle University, UK  | <b>Update on the work on a Whole Grain Intake Recommendation</b>                     |
| 9:15 | Jan de Vries<br>Nutrition Solutions, NL | <b>Update on the work on the Economic Evaluation of Increased Whole Grain Intake</b> |
| 9:30 | Zsuzsan Proos<br>NBC, NL                | <b>Update on the work on Fact Based Whole Grain Information</b>                      |
| 9:45 | <b>Panel discussion</b>                 |  |

**10:30 – 11:00 Tea/coffee break**

**11:00 – 12:00 Updates of relevant projects**

Chairs: NN

|       | <i>Presenter</i>            | <i>Topic</i>                              |
|-------|-----------------------------|---|
| 11:00 | Jan van der Kamp<br>WUR, NL | <b>MyNewGut</b>                           |
| 11:20 | Nesli Sozer<br>VTT, FI      | <b>Prominent project</b>                  |
| 11:40 | Bühler representative       | <b>Digitalisation in grain technology</b> |

**12:00 – 13:00 The ancient grains: what could they mean for product innovation and improvement of grain consumption Updates of relevant projects**

Chairs: NN

|       | <i>Presenter</i>                | <i>Topic</i>  |
|-------|---------------------------------|---|
| 12:00 | Andreas Risch<br>Bühler AG, CH  | <b>Alternative grains</b>   |
| 12:20 | Fabio Mascher<br>Agroscope, CH  | <b>Opportunities and advantages of using spelt in healthgrain applications (Agroscope, Switzerland)</b> |
| 12:40 | Laura Nyström<br>ETH Zurich, CH | <b>Phytochemicals in 120 Swiss spelt varieties</b>  |

**13:00 Closing**

**13:15 – Lunch (optional, registration required)**