

# AGENDA



Wednesday 10th June &amp; Thursday 11th June 2026



Omnia building, Wageningen, The Netherlands

## Safe Food, Smart Future: European Innovations for a Changing World

Final conference of the HOLiFOOD and FoodSafeR projects

### Practical information

#### Venue of symposium for 10th & 11th June

##### **Omnia Auditorium**

(Omnia - Wageningen Campus)

Hoge Steeg 2,

6708 PH Wageningen, The Netherlands



omnia wageningen | wie | architect | broekbema  
© photo | roelbert van omnia | www.omnia.nl

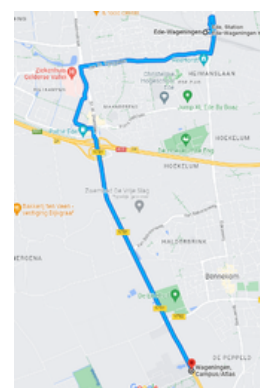
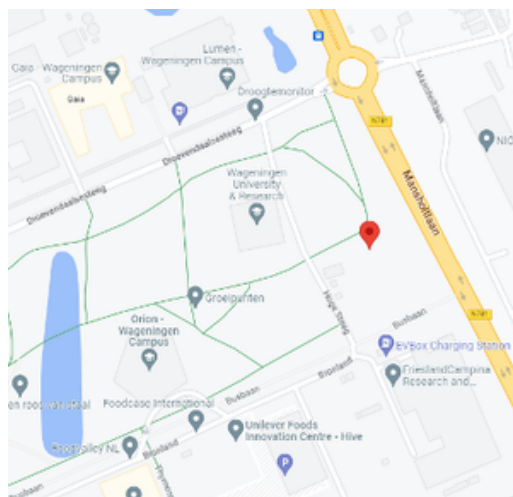
#### Get in Wageningen

If you travel by plane (e.g., Amsterdam Schiphol or Eindhoven Airport), you can take the train to station **Ede-Wageningen**.

From there, you can take a bus or taxi to **Wageningen Campus Omnia**.

From **Wageningen Campus / Omnia**, you can walk ~2 min to building **Omnia**, where the Symposium is held. You can check travel information via the website of the Dutch Railways (<https://www.ns.nl/en>).

If you travel by car, you can park freely at **P1**, **P2** and **P3** on the campus. From there you can walk to the **Omnia Building**. Details on reserved parking spots in **P5** will follow.



# AGENDA

Day 1 - Wednesday 10th June 2026

Omnia building, Wageningen, the Netherlands

| Start          | Day 1 - Welcome and introduction to the event  |  |
|----------------|--|--|
| 09:10<br>09:30 | Intro: Motivation and Objectives of HoliFood and FoodSafeR   | Nathan Meijer<br>HOLI FOOD<br>Martin Wagner<br>FoodSafeR/FSR |
| 09:30<br>10:00 | Connecting the Dots: Building Effective Early Warning Networks and system for National Food Safety | Cormac McElhinney<br>Food Safety Authority of Ireland        |
| Session No. 1  | Artificial Intelligence for prediction of emerging food safety risks                               | Nathan Meijer<br>Wageningen University                       |
| 10:00<br>10:30 | AI Foundation Models for Food Safety Risks   | Bas van der Velden<br>Wageningen University & Research       |
| 10:30<br>10:45 | Holistic AI Models for Emerging Risk Prediction in Feed and Food                                   | Leonieke van den Bulk<br>Wageningen University & Research    |
| 10:45<br>11:00 | Prediction Model for Emerging Mycotoxins in Cereals  | Nina Hommels<br>Wageningen University & Research             |
| 11:00          | Coffee break - 30 minutes  |  |
| 11:30<br>11:45 | Use of Satellite Imaging for Mycotoxin Prediction  | Gordan Mimić<br>BioSense                                     |
| 11:45<br>12:00 | Text Mining for Emerging Hazard Prediction   | Axel Menning<br>German Federal Institute for Risk Assessment |
| 12:00<br>12:15 | Large Language Modelling   | Floor van Meer<br>Wageningen University & Research           |
| 12:15<br>12:30 | The Impact of the AI ACT on Food Safety Research   | Eva Korenjak<br>University of Vienna                         |
| 12:30          | Lunch break - 1 hour   |  |

| <b>Session No. 2</b>         | <b>Multi-stakeholder approach to co-design food safety tools</b>       | <b>Martin Wagner</b><br>FFoQSI  |
|------------------------------|--|---|
| <b>13:30</b><br><b>14:00</b> | A Transparent Digital Hub for Advanced Hazard Communication            | <b>José Pluma</b><br>IRIS   |
| <b>14:00</b><br><b>14:15</b> | HOLiFOOD platform  | <b>Babis Thanopoulos</b><br>Agroknow<br><b>Cesar Scrochi</b><br>Creme Global                      |
| <b>14:15</b><br><b>14:30</b> | Developing effective communication about emerging food safety risks    | <b>Lynn Frewer</b><br>Newcastle University  |
| <b>14:30</b><br><b>14:45</b> | HOLiFOOD Living Labs   | <b>Sara Altamore and Alessia Careccia</b><br>Agency for the Promotion of the European Research    |
| <b>14:45</b><br><b>15:20</b> | Round Table: Hazard Information Science: Real Time Information Needed? | <b>Ludger Benighaus</b><br>Dialogik   |
| <b>15:20</b>                 | <b>Tea break - 30 minutes</b>  |   |
| <b>Session No. 3</b>         | <b>Emerging food safety in novel food production systems</b>           | <b>Mieke Uyttendaele</b><br>Ghent University  |
| <b>15:50</b><br><b>16:20</b> | Merging food safety hazards in novel/low regulated food chains         | <b>Cintia Mayr</b><br>Austrian Institute of Technology  |
| <b>16:20</b><br><b>16:35</b> | Antimicrobial resistance in aquaculture                                | <b>Alexandra Irrgang</b><br>German Federal Institute for Risk Assessment                          |
| <b>16:35</b><br><b>16:50</b> | Persistence of <i>L. monocytogenes</i>                                 | <b>Lauren Alteio</b><br>Austrian Competence Centre for Feed and Food Quality, Safety & Innovation |
| <b>16:50</b><br><b>17:05</b> | Emerging Foodborne Viruses   | <b>David Rodriguez-Lazaro</b><br>University of Burgos   |
| <b>17:05</b><br><b>17:20</b> | How to combat the illegal addition of chemicals to tumeric spices      | <b>Paul Williams</b><br>Queen's University Belfast  |
| <b>End Day 1</b>             | <b>Closing of day 1 by the coordinators of HoliFood and FoodSafeR</b>  |   |

# AGENDA

Day 2 - Thursday 11th June 2026

Omnia building, Wageningen, the Netherlands

| Start Day 2          |  |   |
|----------------------|--|---|
| 09:10<br>09:30       | Keynote speaker: Challenges for Holistic Risk Assessment in the 21th Century   | <b>Panos Skandamis</b><br>Agricultural University of Athens   |
| <b>Session No. 4</b> | <b>Managing emerging food safety risks through novel detection methods</b>   | <b>Rudolf Krska</b><br>Austrian Competence Centre for Feed and Food Quality, Safety & Innovation  |
| 09:30<br>09:55       | Advanced analytical methods for chemical foodborne hazards   | <b>Rudolf Krska</b><br>Austrian Competence Centre for Feed and Food Quality, Safety & Innovation  |
| 09:55<br>10:20       | Advanced analytical methods for microbial foodborne hazards  | <b>Martin Wagner</b><br>Austrian Competence Centre for Feed and Food Quality, Safety & Innovation   |
| <b>10:20</b>         | <b>Coffee break - 30 minutes</b>   |   |
| 10:50<br>11:05       | Beyond speed: performance evaluation and practical applicability of rapid tests for mycotoxin and pesticide monitoring             | <b>Veronica Lattanzio</b><br>Italian National Research Council  |
| 11:05<br>11:20       | Novel sample preparation technique and fast determination of tropane alkaloids   | <b>Ids Lemmink</b><br>Wageningen University & Research  |
| 11:20<br>11:35       | Untargeted analyses of contaminants with the use of AI   | <b>Marco Blokland</b><br>Wageningen University & Research   |
| 11:35<br>11:50       | Design of Experiments combined with Mass Spectrometry Approaches to study the Fate of Mycotoxins and Furans during Food Processing | <b>Alexandra Schamann</b><br>Austrian Competence Centre for Feed and Food Quality, Safety & Innovation<br><b>Michele Suman</b><br>Barilla |
| 11:50<br>12:05       | Beyond the plate: From food to FASTA, metagenomic based detection of foodborne bacterial pathogens                                 | <b>Luuk van Ooijen</b><br>Wageningen University & Research  |

|  |  |  |
|--|--|--|
| <b>12:05 Lunch with poster presentation - 55 minutes</b> |  |  |
| <b>Session No. 5</b>                                     | <b>Holistic Risk Assessment</b>  | <b>Jeanne-Marie Membre</b><br>French National Research Institute for Agriculture, Food and Environment |
| <b>13:00 - 13:30</b>                                     | Holistic Assessment for Food Safety Management (maize, lentils, poultry)                         | <b>Jeanne-Marie Membre</b><br>French National Research Institute for Agriculture, Food and Environment |
| <b>13:30 - 13:45</b>                                     | Practical Holistic Assessment: 2 cases (chemical/ microbial)                                     | <b>Nina Hommels</b><br>Wageningen University & Research  |
| <b>13:45 - 14:00</b>                                     | Drivers of Change: FoodSafeR and HoliFood Perspective  | <b>Mathis Vermeersch</b><br>Ghent University   |
| <b>14:00 - 14:15</b>                                     | Resilience Thinking for Emerging Food Safety Management Systems at Food Business Level           | <b>Liesbeth Jacxsens</b><br>Ghent University   |
| <b>14:15 Tea break - 30 minutes</b>                      |  |  |
| <b>Session No. 6</b>                                     | <b>Poster pitches</b>  |  |
| <b>14:45 - 15:30</b>                                     | Poster presenters will introduce their work through a series of short pitches                    |  |
| <b>End Day 2</b>   | <b>Closing of the symposium by Nathan Meijer (WFSR), Rudolf Krska and Martin Wagner (FFoQSI)</b> |  |
| <b>15:30</b>   | Closing of symposium, drinks and snacks  |  |