

Programme for the conference on

Plant-based foods

Location: Glassalen, Building 101

Morning session talks

- 8.30 **Registration and coffee/tea**
- 9.00 **Welcome and introduction to the conference on plant-based food**
Christine Nellemann, Director of DTU National Food Institute
- Keynote: Trajectories towards healthy and sustainable food systems**
Olivier Jolliet, Professor, DTU Sustain
- 9.30 **Finding sustainable sources of plant-based foods**
- Plant-based seafood - Algae as a source of functional ingredients and nutrients**
Ditte Baun Hermund, Assistant Professor, Research Group for Bioactives - Analysis and Application
- Using microbial diversity or complex communities for valorization of side-streams**
Claus Heiner Bang-Berthelsen, Senior Researcher, Research Group for Microbial Biotechnology and Biorefining
- Plant proteins: from lab to industrial scale**
Federico Casanova, Assistant Professor, Research Group for Food Production Engineering
- 10.30 **Break - Coffee/tea and smoothies**
- 11.00 **Making sure plant-based foods are safe**
- Food safety of plantbased foods: the role of Bacillus cereus**
Tina Beck Hansen, Senior Scientist, Research Group for Food Microbiology and Hygiene
- Assessment of health risks associated to quinoa**
Ana Isabel Sancho Vega, Senior Researcher, Research Group for Food Allergy
- 11.30 **Plant-based foods must be both healthy and sustainable - and taste good**
- Keynote: Sensory success factors in plant-based food and how to optimize flavor and texture with simple culinary techniques**
Christine Bille Nielsen, Food communicator, Chef, Pb in nutrition and health
- Integrating environmental sustainability in the Nordic Nutrition Recommendations 2023**
Ellen Trolle, Senior Researcher, Research Group for Nutrition, Sustainability and Health Promotion
- The overall impact of transitions towards plant-based diets**
Sara Monteiro Pires, Senior Researcher, Research Group for Risk Benefit
- Moving on to give further knowledge on plant-based foods**
Christine Nellemann, Director of DTU National Food Institute