

PRELIMINARY PROGRAM

2nd Nordic Metabolomics Conference, 6–9 September 2022

Venue: Ceremonial Hall, Copenhagen University, Denmark



#NMetC2022

TUESDAY, SEPTEMBER 6

- 14:00-17:00 Registration opens
- 15:00-17:30 Early Career Event, Chair Katharina Herzog (Novo Nordisk A/S)
- 18:00 Conference opening – greetings from Nordic Metabolomics Society, Organizing committee and Copenhagen University
- 18:15-19:00 Opening keynote lecture: Ines Thiele, National University of Ireland, Galway
- 19:30 Welcome reception at Copenhagen Town Hall

WEDNESDAY, SEPTEMBER 7

- 06:45–07:30 Morning jog/morning walk in Copenhagen
- 09:00–10:30 Session 1 – Clinical Metabolomics**
Chair: Julie Courraud (University of Athens)
- 09:00 Keynote lecture: Christina Legido-Quigley, Steno Diabetes Center Copenhagen, Denmark
- 09:40 Talk by independent junior group leader
- 10:00 Short talk from submitted abstract
- 10:10 Short talk from submitted abstract
- 10:20 Short talk from submitted abstract
- 10:30–11:00 Break and posters**
- 11:00–12:30 Session 2 – Microbiota-Host Interactions**
Chair: Henrik M. Roager (University of Copenhagen, Denmark)
- 11:00 Keynote lecture: Jonathan Swann, University Hospital Southampton, UK
- 11:40 Talk by independent junior group leader
- 12:00 Short talk from submitted abstract
- 12:10 Short talk from submitted abstract
- 12:20 Short talk from submitted abstract
- 12:30–13.30 Lunch and posters**
- 13:30–15:00 Session 3 – Environmental and plant metabolomics**
Chair: Daniel Globisch (Uppsala University, Sweden)

- 13:30 Keynote lecture: Tuulia Hyötyläinen, School of Science and Technology, Örebro University, Sweden
- 14:10 Talk by independent junior group leader
- 14:30 Short talk from submitted abstract
- 14:40 Short talk from submitted abstract
- 14:50 Short talk from submitted abstract
- 15:00–15:45 Break and posters**
- 15:45–17:15 Session 4 – Emerging technologies and tools in metabolomics**
Chair: Nils J. Færgeman (University of Southern Denmark)
- 15:45 Keynote lecture: Theodore Alexandrov, EMBL, Heidelberg, Germany
- 16:25 Talk by independent junior group leader
- 16:45 Short talk from submitted abstract
- 16:55 Short talk from submitted abstract
- 17:05 Short talk from submitted abstract
- 17:15 Short break
- 18:00 Guided tour in Copenhagen/Canal Tour in Copenhagen harbour**
- 19:30 Conference dinner at Langelinie Pavillon**
General Assembly of the Nordic Metabolomics Society

THURSDAY, SEPTEMBER 8

- 09:00–10:15 Session 5 – Industry/sponsors Session**
Chairs: Daniel Globisch and Nils J. Færgeman
- 10:15–11:00 Break and posters**
- 11:00-11:45 Panel debate and Q&A – Metabolomics workflows**
Quality control, data processing, metabolite identification and quantification
Panel list to be announced
- 11:45–13.30 Lunch and posters**
- 13:30–15:00 Session 6 – Nutritional Metabolomics**
Chair: Lars Dragsted (University of Copenhagen)
- 13:30 Keynote lecture: Rikard Landberg, Chalmers University of Technology, Gothenburg, Sweden
- 14:10 Talk by independent junior group leader
- 14:30 Short talk from submitted abstract
- 14:40 Short talk from submitted abstract
- 14:50 Short talk from submitted abstract

- 15:00-15.45** **Break and posters**
- 15:45–17:15** **Session 7 – Computational Metabolomics**
Chair: Nils J. Færgeman (University of Southern Denmark)
- 15:45 Keynote lecture: Sebastian Böcker, Friedrich Schiller University Jena, Germany
- 16:25 Talk by independent junior group leader
- 16:45 Short talk from submitted abstract
- 16:55 Short talk from submitted abstract
- 17:05 Short talk from submitted abstract
- 17.15-17.30** **Short break**
- 17:30–?** **Session 8 – Females in Mass Spectrometry**
Chair: Julie Courraud (University of Athens)

FRIDAY, SEPTEMBER 9

- 09:00–10:30** **Session 9 – Hot topics session,**
Chair Katharina Herzog (Novo Nordisk A/S)
- 09:00 Keynote lecture: to be announced
- 09:40 Talk by independent junior group leader
- 10:00 Short talk from submitted abstract
- 10:10 Short talk from submitted abstract
- 10:20 Short talk from submitted abstract
- 10:30–11:30** **Break and posters**
- 11.30–13:00** **Session 10 – Cancer metabolomics and epigenetics**
Chair: Tone Frost Bathen (Technical University of Trondheim, Norway)
- 11.30 Keynote lecture: May-Britt Tessem, Norwegian University of Science and Technology,
Trondheim, Norway
- 12:10 Talk by independent junior group leader
- 12:30 Short talk from submitted abstract
- 12:40 Short talk from submitted abstract
- 12:50 Short talk from submitted abstract
- 13.00 Lunch and goodbye