24-26 April 2023
Springtime School 2023
Skin homeostasis and inflammation

LEO Foundation Skin Immunology Research Center · sic@sund.ku.dk
# Programme

**Monday 24 April**

12:00  Arrival and lunch  
(all luggage placed at Hornbækhus before check in)

**SESSION 1: Renewal of skin**  
Chair: Liv Eidsmo · Co-Chair: Terkild Brink Buus

13:00  Welcome by Executive Director of the LEO Foundation  
Skin Immunology Research Center, Liv Eidsmo

13:10  Shruti Naik, NYU Langone Health:  
Non-canonical functions of cutaneous immunity

13:40  Yaron Fuchs, Augmanity Nano:  
Communication by dying cells within hair follicles

14:10  Maria Kasper, Karolinska Institutet:  
The cellular atlas of the skin

14:40  Break and check-in (Hornbækhus & Villa Strand)

15:10  Short talk 1: Svetlana Ulyanchenko, University of Copenhagen

15:25  Short talk 2: Menna Mubarak, Technische Universität München and University Hospital of Freiburg

15:40  Short talk 3: Julia Saagau, University of Cologne

15:55  Break
Programme

Monday 24 April

SESSION 2: Molecular signaling and inflammation
Chair: Berth Fiil · Co-Chair: Rasmus Agerholm

16:25   Neil Rajan, Newcastle University: Ubiquitination in CYLD syndrome
16:55   Florian Schmidt, University of Bonn: The skin-specific NLRP1 inflammasome
17:30   Flash talks: Anna Constance Vind, Rachael Ireland, Laura Ramos Del Caño, Martin Namini, Vahap Canbay

19:00   Dinner, Hornbækhus

20:30   Poster session 1
Programme

Tuesday 25 April
7:15   Optional beach swim – bring own swimming gear
7:30 - 8:50 Breakfast buffet at Hornbækhus (all)

SESSION 3: Tissue immunology
Chair: Anders Woetmann · Co-Chair: Egon Urgard

9:00   Jonathan Coquet, University of Copenhagen: All in the life of a Th2 cell
9:30   Jessica Strid, Imperial College: Type 2 immunity in skin homeostasis and inflammation
10:05  Short talk 4: Pierre-Vincent Barbon, Aix-Marseille Université
10:20  Short talk 5: Carina Bruckmaier, University Medical Center Utrecht
10:35  Short talk 6: Roxane Cuzin, Université de Lyon
10:50  Break
11:20  Maria Mittelbrunn, CMB Madrid: Immunometabolism and ageing in T cells and inflammation
11:50  Patrick Brunner, Mount Sinai/ University of Vienna: Investigating benign and malignant skin inflammation using single-cell technology
12:30  Flash talks: Elena Hoffer, Shahnawaz Jadeja, Hao Yuan, Mia Hamilton Jee, John Rizk
13:00  Lunch
14:15-16:30 Visit to the Tegner Museum and walk in Rusland
  14:15  Bus leaves Hornbækhus
  16:30  Bus leaves Tegner Museum
18:30  Meet the speakers dinner, Hornbækhus
20:30  Poster session 2
Programme

Wednesday 26 April

7:15   Optional beach swim – bring own swimming gear
7:30 - 8:50  Breakfast buffet at Hornbækhus & check out (all)
             – bring luggage to Hornbækhus

SESSION 4: Tissue responses to microbes
Chair: Jonathan Coquet · Co-Chair: Malin Jessen

9:00   Stephan Rosshart, Friedrich-Alexander-University Erlangen-Nürnberg: The impact of natural microbiome on host physiology
9:30   Lone Skov, BIOSKIN, Gentofte Hospital: Psoriasis and microbes
10:00  Short talk 7: Kim Lecomte, University of Ghent
10:15  Short talk 8: Yasutaka Mitamura, University of Zurich
10:30  Break
11:00  Short talk 9: Ge Peng, Juntendo University Graduate School of Medicin
11:15  Short talk 10: Lene Bay, University of Copenhagen
11:35  John Common, Skin Research Institute of Singapore: Host-microbe interactions in skin diseases
12:05  Awards ceremony for best poster and short presentation
12:15  Lunch and departure

The programme may be subject to change.

Organizing committee: Mads Gyrd-Hansen, Liv Eidsmo and Jonathan Coquet, University of Copenhagen
**Venue**
The Springtime School will be held at atmospheric Hotel Hornbækhus in Hornbæk, Denmark: www.hornbaekhus.com

Accommodation will be provided at Hotel Hornbækhus, Villa Strand, Ewaldsgaarden and 2 summer houses. All meals for all participants will be at Hotel Hornbækhus.

**Addresses**
Hotel Hornbækhus  
Skovvej 7, 3100 Hornbæk

Villa Strand  
Kystvej 12, 3100 Hornbæk

Ewaldsgaarden  
Johannes Ewalds Vej 5, 3100 Hornbæk

**Transportation**
Take the Regional train to Helsingør (Elsinore) Station. At Helsingør Station, take the local train towards Gilleleje and get off at Hornbæk Station. The train departs approx. every 30 minutes. From Hornbæk station, you can walk (8 minutes) to Hornbækhus. Please note that the journey takes approx. 1 hr. 45 mins from the airport.

The train to Helsingør departs from the airport every 20 minutes. If there are no direct trains to Helsingør, take the first train to Copenhagen Central and change to the Regional train to Helsingør. Make sure you are on the correct track – going towards Copenhagen, and not Sweden.

You can also take the Regional train to Helsingør from Copenhagen CentralStation/København H, Nørreport or Østerport Station – which all have metro connections.

You can plan your trip and find train departure times at www.journeyplanner.dk
Speakers
Florian Schmidt, University of Bonn
Jessica Strid, Imperial College
John Common, Skin Research Institute of Singapore
Jonathan Coquet, University of Copenhagen
Lone Skov, BIOSKIN, Gentofte University Hospital
Maria Kasper, Karolinska Institutet
Maria Mittelbrunn, CMB Madrid
Neil Rajan, Newcastle University
Patrick Brunner, Mount Sinai/University of Vienna
Shruti Naik, NYU Langone Health
Stephan Rosshart, Friedrich-Alexander-University Erlangen-Nürnberg
Yaron Fuchs, Augmanity Nano

Short talks, flash talks and poster session
If you have been asked to give a short, or flash, talk in the programme, we ask you to bring your presentation on a USB stick and to transfer the presentation to the meeting laptop before your current session begins.

Please place your poster on a poster board in the poster area upon arrival on Monday and clear away on Wednesday morning before the first session starts. Poster boards will be removed Wednesday during session 4. Poster dimensions: Height 138 cm x width 92 cm (max.)

Connect on social media
You can add your LinkedIn and Twitter profiles to your profile on Conference Manager to stay connected with other participants.

You can also follow the LEO Foundation Skin Immunology Research Center on LinkedIn and @skinucph on Twitter. Use #SICSpringtimeSchool to share your experiences from the Springtime School.

Contacts during the event
Hannah Paludan, +45 51 68 04 39, sic@sund.ku.dk
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Participant list

Aleksander Haack, Technical University of Denmark
Anders Woetmann, University of Copenhagen
Anders Lykkebo-Valløe, University of Copenhagen
Anders Boutrup Funch, University of Copenhagen
Andrea Gallego Gómez, Instituto de Biomedicina de Valencia-Consejo Superior de Investigaciones Científicas
Anna Constance Vind, University of Copenhagen
Anne-Sofie Gadsbøll, University of Copenhagen
Beatrice Dyring-Andersen, Gentofte University Hospital
Berthe Fiil, University of Copenhagen
Carina Bruckmaier, UMC Utrecht
Charlotte Malassé, University of Copenhagen
Charlotte Menné Bonefeld, University of Copenhagen
Chatpakorn Christiansen, Technical University of Denmark
Christine Ehlers, Hannover Medical School
Egon Urgard, University of Copenhagen
Ekaterina Zhuravleva, University of Copenhagen
Elena Hoffer, Karolinska Institutet
Florian Schmidt, University of Bonn
Ge Peng, Juntendo University Graduate School of Medicine
Gonzalo De Aranda Izuzquiza, Universidad Carlos III de Madrid
Hannah Paludan, University of Copenhagen
Hao Yuan, Karolinska Institutet
Hao Wu, Maastricht University
Iva Markovic, Ghent University/VIB-UGent Center for Inflammation Researc
Jessica Strid, Imperial College
John Rizk, University of Copenhagen
John Common, Skin Research Institute of Singapore
Jonathan Coquet, University of Copenhagen
Julia Saggau, University of Cologne
Julia Lang, Karolinska Institutet
Julie Weber, University of Copenhagen
Julie Breinholt Kjær Salberg, Gentofte University Hospital
Kim Lecomte, Ghent university
Konstantinos Kelepouras, University of Cologne
Lars Kruse, LEF Foundation
Laura Ramos Del Caño, Queen Mary University London
Lene Bay, University of Copenhagen
Lidia Sans De San Nicolás, University of Barcelona
Liv Eidsmo, University of Copenhagen
Lone Skov, BIOSKIN, Gentofte University Hospital
Mads Gyrd-Hansen, University of Copenhagen
Malin Jessen, University of Copenhagen
Maria Gluud Grandahl, University of Copenhagen
Maria Kasper, Karolinska Institutet
Maria Mittelbrunn, CMB Madrid
Marianne Bengtson Løvendorg, Gentofte University Hospital
Martin Namini, University of Copenhagen
Martin Kongsbak-Wismann, University of Copenhagen
Menna Mubarak, Technical University Munich and University Hospital Freiburg, Germany
Mia Hamilton Jee, University of Copenhagen
Nasreen Eiza, The Rappaport Faculty of Medicine, Technion and Bnai-Zion Medical Center, Haifa, Israel
Nazia Uddin, Queen Mary University of London
Neil Rajan, Newcastle University
Nikitha Vavilthota, Amsterdam UMC
Nil Campamà Sanz, Karolinska Institutet
Nils Erik Samdal, University of Copenhagen
Olle Kämpe, Karolinska Institutet
Patrick Brunner, Mount Sinai/University of Vienna
Perinille Lindsæs Andersen, University of Copenhagen
Pia Rude Nielsen, University of Copenhagen and Zealand University Hospital
Pierre-Vincent Barbon, Aix Marseille University
Rachael Ireland, The University of Sydney
Rasmus Agerholm-Nielsen, University of Copenhagen
Roxane Cuzin, Université Claude Bernard Lyon 1/ Ecole Normale Supérieure de Lyon
Rune Andersen, University of Copenhagen
Sailan Wang, Karolinska Institutet
Shahnawaz Jadeja, University College Dublin
Shauni De Vries, Erije Universiteit Brussel, Universitair Ziekenhuis Brussel
Shoaib Anwaar, The University of Queensland
Shruti Naik, NYU Langone Health
Signe Ramer Holm, LEF Foundation
Simon Bekker-Jensen, University of Copenhagen
Sophie Heinrichsen, Gentofte University Hospital
Stephan Rosshart, Friedrich-Alexander-University Erlangen-Nürnberg
Stine Kloppenborg, University of Copenhagen
Svetlana Ulyanchenko, University of Copenhagen
Terkild Buus, University of Copenhagen
Thomas Litman, University of Copenhagen
Vahap Canbay, Technical University of Denmark
Wenning Zheng, University of Copenhagen
Wenxin Lyu, University of Copenhagen
Xiaowei Bian, Karolinska Institutet
Yaron Fuchs, Augmanity Nano
Yasutaka Mitamura, University of Zurich

Photos: Anton Willemann and Hotel Hornbækhus · Design: Kliborg Design