

# The Abel Symposium

June 23–June 27, 2025

## Getting to and from the airport

Trondheim Airport Værnes is located approximately 32 km east of Trondheim. The easiest way to reach the city from the airport is by taking the Værnes-Ekspressen bus. Details can be found on the [official website](#). To find the bus, simply exit the terminal after collecting your luggage. We strongly recommend purchasing round-trip tickets at the airport. Please note that taxis are expensive and will not be reimbursed. To reach the Scandic Hotel, get off the bus at the Solsiden stop. From there, it is just a short walk to the hotel. It is also possible to take the train R70 to Trondheim S.



Route from Solsiden bus stop to Scandic Nidelven

## Food and drink

There are many places to get food and drinks in Trondheim. Right next to the hotel is the Solsiden entertainment area, or it is just a short walk into town. If you need any specific advice, feel free to chat with any of the local organizers.

Please note that you will *not* need any cash in Trondheim - credit card and Google pay/Apple wallet are available everywhere.

## The Conference Hotel: Scandic Nidelven

If we are arranging your accommodation, you will be staying at Scandic Nidelven. If we are covering the cost, the hotel will invoice us directly, and you will only need to pay for any personal expenses, such as minibar charges.

The walk from the hotel to the auditorium (KJL2) takes approximately 25–35 minutes. Alternatively, you can take the bus from the Solsiden bus stop. The easiest way to use the bus is to download the [AtB app](#) in advance and enter either Gløshaugen or Høgskoleringen as your destination. Bus number 22 goes directly to campus without requiring a transfer.

You will need to purchase tickets in advance, but there is no need to show or scan them onboard. For additional ticket options, see the [AtB website](#). Please note that it is generally not possible to buy tickets from the driver.

## Conference Facilities

All talks will be held in auditorium [KJL2](#). The auditorium is equipped with both a blackboard and a projector, which can be used simultaneously. For speakers using slides, we recommend a 16:9 aspect ratio and the following Beamer setup:

```
\documentclass[aspectratio=169]{beamer}
\setbeamertemplate{navigation symbols}{} % Removes default navigation symbols
```

## Schedule

### June 23 (Monday)

Time	Speaker
9:00–9:50	Dustin Clausen: Exotic “intervals”
10:00–10:50	Adela Zhang: TBC
10:50–11:20	Coffee break
11:30–12:20	Maxime Ramzi: Motives as a localization of categories
12:20–14:00	Lunch
14:00–14:50	Irakli Patchkoria: On $K(n)$ -local duality and chromatic Euler characteristics for infinite groups
14:50–15:20	Coffee break
15:20–16:10	Benjamin Antieau: Cyclotomic synthetic spectra
16:20–17:10	Jeremy Hahn: Synthetic $E_\infty$ rings

## June 24 (Tuesday)

Time	Speaker
9:00–9:50	Paul-Arne Østvær: TBC
10:00–10:50	Tom Bachmann: Motivic Wilson spaces
10:50–11:20	Coffee break
11:30–12:20	Achim Krause: Connectivity properties of the even filtration
12:20–14:00	Lunch
14:00–14:50	Inna Zakharevich: Variations of Rognes Filtrations
14:50–15:20	Coffee break
15:20–16:10	Piotr Pstrągowski: TBC
16:20–17:10	Marc Hoyois: Homotopy invariance of algebraic cobordism

## June 25 (Wednesday)

Time	Speaker
9:00–9:50	Constanze Roitzheim: Homotopy theory of lattices
10:00–10:50	Robert Burklund: TBC
10:50–11:20	Coffee break
11:30–12:20	Tobias Barthel: TBC
12:20–12:30	Conference photo
12:30–14:00	Conference lunch

## June 26 (Thursday)

Time	Speaker
9:00–9:50	Gijs Heuts: TBC
10:00–10:50	Elden Elmanto: Voevodsky’s slice conjectures in motivic stable homotopy theory
10:50–11:20	Coffee break
11:30–12:20	Aravind Asok: TBC
12:20–14:00	Lunch
14:00–14:50	Mona Merling: TBC
14:50–15:20	Coffee break
15:20–16:10	Agnes Beaudry: TBC
18:30–	Conference dinner (To Rom og Kjøkken)

## June 27 (Friday)

Time	Speaker
9:00–9:50	Ishan Levy: TBC
10:00–10:50	Guozhen Wang: TBC
10:50–11:20	Coffee break
11:30–12:20	Zhouli Xu: TBC
12:20	End of conference

## Conference dinner

The conference dinner will be held on Thursday at 18:30 at [To Rom og Kjøkken](#). This is a short walk from the hotel.

## Lunch

Lunch will be available for purchase in the Hangaren on campus every day except Wednesday. The cafeteria offers a wide range of options to accommodate all dietary preferences.

Lunch is priced by weight: simply select what you'd like, then proceed to the self-service check-out. The payment machines are in Norwegian. You can either ask for assistance or follow these steps:

- Select “Øvrige gjester” (Other guests). Then choose either:
- “Mat på vekt tallerken” (Food by weight, plate) if you're using a plate, or
- “Mat på vekt take away” (Food by weight, take away) if you're using a takeaway container.
- To pay, you then press the green ‘Betaling’ button, and then use your card to pay.

On Wednesday lunch will be provided, right next to where the lectures are held.

## Reimbursements

If you need reimbursements, this will be done through the BetalMeg system at NTNU. You should have received an email with instructions on how to register in the system. After that, you can follow the instructions under ‘How to use BetalMeg’ on this page: <https://i.ntnu.no/wiki/-/wiki/English/Travel+expenses+claim+for+non-employees>. The maximum reimbursable amounts for flights are as follows: 3000 NOK for Scandinavian travel, 8000 NOK for European travel, and 18,000 NOK for international travel.