

# GENERAL INFORMATION

## Venue

Eberhard-Karls-University Tübingen  
Hörsaalzentrum Morgenstelle | N5 lecture hall  
Auf der Morgenstelle 16 | 72076 Tübingen/DE

## Local organisation

Prof. Alexander N. R. Weber, PhD  
Eberhard-Karls-University Tübingen  
Institute of Immunology  
Department of Innate Immunity  
Auf der Morgenstelle 15 | 72076 Tübingen/DE

## Professional congress organiser

Conventus Congressmanagement & Marketing GmbH  
Julian Unger  
Carl-Pulfrich-Straße 1 | 07745 Jena/DE  
ncii-conference@conventus.de | www.conventus.de

## Conference dinner

Enjoy this evening of the conference with your colleagues in a comfortable and relaxing ambience, that makes Tübingen so unique. Talk with friends about latest research results or meet new colleagues to extend your network. Or dance to the music!

## Guided tours

On our guided tours through the city, you will learn about interesting and entertaining facts from the past and present, about important buildings and famous personalities as well as the cultural and social life of the city. The best way to see Tübingen and to relax from intense scientific input is to take a punting trip on the river Neckar. This is undoubtedly a kind of leisure experience that is part of the DNA of the city.

All further information on [www.innate-immunity-conference.de](http://www.innate-immunity-conference.de)



EBERHARD KARLS  
UNIVERSITÄT  
TÜBINGEN



INSTITUTE OF IMMUNOLOGY, DEPT. OF INNATE IMMUNITY

## 6<sup>TH</sup> NOVEL CONCEPTS IN INNATE IMMUNITY

10–13 June 2025  
Tübingen & Digital



[www.innate-immunity-conference.de](http://www.innate-immunity-conference.de)

40<sup>TH</sup> ANNIVERSARY OF THE DISCOVERY OF THE *TOLL* RECEPTOR IN TÜBINGEN

# WELCOME NOTE

Dear colleagues and friends,

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On behalf of the Eberhard-Karls-University Tübingen it is my pleasure to invite you to join and participate in the 2025 “Novel Concepts in Innate Immunity” (NCII) conference, planned to be held from 10–13 June 2025 in Tübingen and digitally. This 6<sup>th</sup> NCII meeting is especially exciting as it commemorates the 40<sup>th</sup> anniversary of the 1985 discovery of the *Drosophila Toll* receptor, a milestone in the exploration of innate immunity. Please mark the date!

We have already lined up an exciting list of invited speakers and especially look forward to a “40<sup>th</sup> anniversary session” with keynote speakers Bruno Lemaître and Luke O’Neill who will review the amazing progress and milestones in the field as a whole.

As in the previous NCII, we hope to bring to you many of the most interesting new trends across a range of topics in innate immunity and shared by internationally-acclaimed experts. The packed scientific program will be enhanced by an attractive industrial exhibition and a fun social program, as well as a chance to meet the editors of notable immunological journals.

You can actively contribute to the meeting by submitting abstracts for presentations and posters about your current research work and results. We highly encourage both established and junior researchers to do so and multiple abstracts will again be selected for plenary oral presentations or lightning talks to prominently feature and discuss exciting new results you’d like to share. All posters and talks will compete for poster and talk prizes.

The abstract submission will open on 1 October 2024, a time you might want to note in your calendar already. Submissions can be done until 2 March 2025.

We will be very happy to welcome you in June 2025 in the beautiful University city of Tübingen and look forward to an exciting meeting!

Yours sincerely,  
Alexander N. R. Weber

Conference Chair NCII 2025

# TOPICS/SESSIONS

- 40 years since the discovery of *Toll* – milestones in innate immunity
- Innate immunity across organisms
- Pattern recognition receptors – then and now
- Inflammasome-mediated innate immunity
- Nucleic-acid mediated innate immunity
- Visualizing innate immunity
- Host-microbiota interactions
- Innate immune cell cross-talk
- Innate immunity in the skin
- Innate immunity and cancer
- Innate immunity in the brain

# CONFIRMED SPEAKERS

- Andrea Ablasser (Lausanne/CH)
- Aude Bernheim (Paris/FR)
- Lidia Bosurgi (Hamburg/DE)
- Clare Bryant (Cambridge/UK)
- Jolanda de Vries (Nijmegen/NL)
- Nelson Ongondo Gekara (Freiburg/DE)
- Michael T. Heneka (Esch-sur-Alzette/LU)
- Veit Hornung (München/DE)
- Jean-Luc Imler (Strasbourg/FR)
- Malin Johansson (Gothenburg/SE)
- Daniela Kramer (Mainz/DE)
- Eicke Latz (Bonn/DE)
- Min Ae Lee-Kirsch (Dresden/DE)
- Salomé LeibundGut-Landmann (Zurich/CH)
- Bruno Lemaître (Lausanne/CH)
- Ana-Maria Lennon (Paris/FR)
- Luke O’Neill (Dublin/IR)
- Milka Sarris (Cambridge/UK)
- Kate Schroder (Brisbane/AU)
- Sonia Tugues Solsona (Zurich/CH)
- Antigoni Triantafyllopoulou (Berlin/DE)
- Cyril Zipfel (Zurich/CH)

Further responses from other notable speakers who have been invited are pending.

