

# EMBO Workshop

## Pathogen Immunity and Signaling

San Servolo, Venice  
April 8-12, 2024



### PRELIMINARY SCIENTIFIC PROGRAM

#### April 8, 2024

14.00-18.30	Arrival & Registration
18.30-18.45	Opening remarks
18.45-19.30	Keynote Lecture "Inborn errors of immunity and infections" <i>Jean-Lurent Casanova</i>
19.30	Welcome reception

#### April 9, 2024

##### Session 1: Pathogenesis

9.00-9.25	Infections and dendritic cells <i>David Sancho</i>
9.25-9.50	Infections and interferons <i>Ivan Zanoni</i>
9.50-10.15	Infection and vaccines in humans <i>Leif Sander</i>
10.15-10.45	Short talks selected from abstracts
10.45-11.15	Coffee break

##### Session 2: Molecular mechanisms of infection and inflammation

11.15-11.40	Inflammation and cell death <i>Andrew Oberst</i>
11.45-12.05	Neuro-inflammation <i>Anna Kajaste-Rudnitski</i>
12.05-12.35	Short talks selected from abstracts
12.35-12.50	Flash talks selected from abstracts
13.00-15.00	Lunch & Poster Session

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### Session 3: Fungal immunity

15.00-15.25	Immune cells and fungi interactions <i>Gordon Brown</i>
15.25-15.50	Trained immunity <i>Jessica Quintin</i>
15.50-16.20	Short talks selected from abstracts
16.20-17.00	Coffee break

### Session 4: Genetic basis of immunity and pathogenicity

17.00-17.25	Inflammasome <i>Franklin L. Zhong</i>
17.25-17.50	TLR signaling and lupus <i>Manuele Rebsamen</i>
17.50-18.20	Short talks selected from abstracts
18.30-21.30	Meet-The-Speaker Dinner

April 10, 2024

### Session 5: Antimicrobial immunity across the tree of life

9.00-9.25	Bacterial immunity to infection <i>Rotem Sorek</i>
9.25-9.50	Fly immunity to infection <i>Jean-Luc Imler</i>
9.50-10.15	Immunity to transposable elements <i>Cecil King</i>
10.15-10.45	Short talks selected from abstracts
10.45-11.15	Coffee break

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### Session 6: B cell immunity

11.15-11.40	Resident memory B cells <i>Tal Arnon</i>
11.40-12.05	Antibody diversity <i>Kathrin de la Rosa</i>
12.05-12.35	Short talks selected from abstracts
12.35-12.50	Flash talks selected from abstracts
13.00-15.00	Lunch & Poster Session II
15.00-18.00	Social afternoon On own for dinner

April 11, 2024

### Session 7: Inflammation, metabolism and epigenetics

9.00-9.25	Itaconate and bacterial growth <i>Angelika Rambold</i>
9.25-9.50	NK cell memory <i>Melanie Hamon</i>
9.50-10.20	Short talks selected from abstracts
10.20-10.50	Coffee break

### Session 8: Regulation of interferon responses

10.50-11.15	Virulence factors and interferon <i>Charlotte Odendall</i>
11.15-11.40	RNA sensing <i>Annemarthe van der Veen</i>
11.40-12.10	Short talks selected from abstracts
12.10-13.15	Lunch & Poster Session III
13.15-14.00	Panel Discussion <i>Journal Editors</i>

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### Session 9: T cell Immunity

14.00-14.25	Hybrid immunity <i>Marion Pepper</i>
14.25-14.50	T cell response to SARS-CoV-2 <i>Mala Maini</i>
14.50-15.15	Site-specific immunity <i>Wolfgang Kastenmueller</i>
15.15-15.45	Short talks selected from abstracts
15.45-16.20	Coffee break

### Session 10: Autophagy, proteostasis and infections

16.20-16.45	Regulation of autophagy and infections <i>Ivan Dikic</i>
16.25-17.15	Short talks selected from abstracts
17.15-18.00	Keynote Lecture "SARS-CoV-2 pathogenesis" <i>Akiko Iwasaki</i>
19.00-22.00	Banquet dinner

### April 12, 2024

Breakfast & departure

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### GENERAL INFORMATION

#### CONTACT

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Mrs Elena Del Boca  
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#### IMPORTANT DEADLINES

- REGISTRATION DEADLINE  
15 January 2024
- ABSTRACT SUBMISSION DEADLINE  
1 December 2023
- CHOSEN PARTICIPANTS WILL BE NOTIFIED BY  
18 December 2023

#### REGISTRATION FEES

STUDENTS/POSTDOCS	€ 350
ACADEMIC	€ 550
INDUSTRY	€ 1.000

#### Registration includes:

- access to all scientific sessions
- welcome reception, coffee breaks, lunches, meet-the-speaker dinner, banquet dinner

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### VENUE

San Servolo Congress Center  
San Servolo Island – Venice - IT

The Island of San Servolo is easily accessible by public waterbus (line 20, service every 20/40 minutes).

Departures from the San Zaccaria boat stop, travel time: 8/10 minutes.

#### Arriving by plane

Venice's main international airport is Marco Polo airport.

It is also possible to get to Venice from Treviso Airport (40 km north of Venice), mainly used by low-cost carriers.

The Alilaguna shuttle boat service connects the airport to San Marco.

#### Arriving by train

Public waterbuses depart from the train station to San Marco

### ACCOMMODATION

A limited number of rooms will be available for participants on San Servolo Island; there will be the possibility to share these rooms.

For more information and to receive the San Servolo accommodation form, please contact the Organising Secretariat: [info@achelois.eu](mailto:info@achelois.eu).

The rooms will be assigned on a first come first served basis.

Other hotel accommodation in Venice, 10 min. ride with public water bus:

#### **Hotel A la Commedia \*\*\*\* Deluxe**

San Marco 4596/A - Corte del Teatro Goldoni - VENEZIA

Tel: +39 041 2770235

Email: [info@commediahotel.com](mailto:info@commediahotel.com)

[www.commediahotel.com](http://www.commediahotel.com)

#### **Rosa Salva Hotel \*\*\***

San Marco 951 – Calle Fiubera - Venezia

Tel. +39 041 2413323

Email: [info@rosasalvahotel.it](mailto:info@rosasalvahotel.it)

[www.rosasalvahotel.it](http://www.rosasalvahotel.it)



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### **SOCIAL AFTERNOON**

Wednesday, April 10, 2024 – from 3 p, two excursions will be organized:

- 1) Boat excursion to the Lagoon islands of Murano & Burano
- 2) Explore Venice by boat and on foot

For more information and to receive the Leisure Program Form, please contact the Organising Secretariat: [info@achelois.eu](mailto:info@achelois.eu)