



Associazione di Promozione Sociale (AICC-APS)



UNIVERSITÀ
DI TORINO

Spatial OMICs: *between challenges and opportunities*



Torino, 10 March 2025

Meeting venue

Molecular Biotechnology Center “Guido Tarone”, aula “Leonardo” University of Torino

Via Nizza 52, 10126 Torino

h. 10.00-16.30

This workshop is dedicated to the multiple spatial OMICs techniques. Given the recent advances in spatial transcriptomics, proteomics and metabolomics, researchers are often looking for the best approach to investigate the complex biology of the tissue microenvironment. Plenty of information arise from spatial biology, along with technical difficulties, huge amounts of data generated and possible biases. Starting from a general introduction on pros and cons of the different spatial OMICS techniques the participants will be guided to choose the best spatial approach to address their scientific questions and to perform their study, from theoretical design to data interpretation, in the most rigorous and accurate way. The presence of specific companies working in the field will give the possibility to be acquainted with the latest technologies in the field. Moreover, internationally recognized scientists working in spatial OMICs will present their research and discuss challenges and opportunities. The workshop will also offer large networking spaces to foster new scientific collaborations between participants and experts in the field.

Chiara Riganti, AICC National Secretary

Michele Caraglia, AICC President

Joanna Kopecka, AICC Scientific Technical Committee

Confirmed Speakers

Luca Alessandri, (University of Turin)

Giacomo Donati, (University of Turin)

Katia Grillone, (“Magna Grecia” Catanzaro University)

Peter Kreuzaler, (University of Koeln)

Nina Ogrinc, (University of Leiden)

Valentina Proserpio, (University of Turin)

Registration:

<https://docs.google.com/forms/d/e/1FAIpQLSebZuVewjBZ--gK10HdoOO0y9AoKMAa8IhrApp1sUJ4Kx3xWw/viewform?usp=header>

AICC Membership (year 2025): 50 euro

Meeting Registration: 75 euro (Registration Fees (VAT included))

To participate to the meeting is required a valid AICC membership for the year 2025. The membership gives access to all the other events organized by AICC within 2025 at a discount rate.

Registration includes:

- Admission to all meeting sessions
- Attendance certificate
- Conference kit
- Light lunch

Registration without payment is not considered valid.

PhD students of University of Turin ONLY:

Meeting attendance (up to 25 slots) is free for the PhD students* in Molecular Medicine and Biomedical Sciences and Oncology, Translational Oncology, Complex Systems for Quantitative Biomedicine of University of Turin, but registration is mandatory for organizational reasons.

To register:

please send an email, with enclosed the certificate of your enrolment in one of these PhD programs, directly to:
aicc.meeting@gmail.com

DO NOT register via the Google form, thank you!

Membership activation and/or renewal:

Membership request form is available at the following link:

<https://www.aicc.website/cosaelaicc/sottoscrizioni/>

To register and renew or activate your 2025 AICC membership, please proceed with 2 separate bank transfers to:

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Reason for payment (causale): please, indicate your surname, name, 2025 AICC Membership”

Bank transfer 2: To register to the meeting:

Reason (causale): your surname, name, Spatial OMICS: between challenges and opportunities

PAYMENT

Bank transfer to:

Associazione Italiana di Colture Cellulari

IT97B0538703612000003002045

BPER BANCA S.P.A.

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Copy of the receipt of membership bank transfer must be sent to:

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