

31<sup>st</sup> International Conference on Yeast Genetics and Molecular Biology



# **ICYGMB31**

20-25 August 2023 Florence, Italy



## Sessions/workshops

- Yeast evolutionary genomics
- Systems level reconstruction of cell-cell interactions
- Yeast commensalism and pathogenesis
- Synthetic and Systems Biology
- Biotechnology
- Classical yeast genetics and molecular biology
- Yeast as a model to study human diseases
- Yeast cells and organelles as cell factories
- Cell death, ageing, telomeres
- Yeast sociobiology-Sensing and signaling
- Yeast evolution and ecology
- Growth control and metabolism
- Gene expression: from epigenetic regulation to mRNA stability and cell cycle control
- Stress response, aggregation, and misfolding
- DNA replication & recombination, DNA damage & repair
- Satellite workshop: Yeast probiotics, trained immunity, and the fungal microbiome

## **Special events**

- Synthetic and systems biology
- Yeast cell cycle and modelling transcriptional regulation
- Yeast ecology and fermentations

FEMS, AGI, the
Microbiology
Society, and the
British Mycological
Society are making
available fellowships
for students and
young researchers!!!

Keynote Speakers

Brenda Andrews Jef D. Boeke

### Meeting chair: Duccio Cavalieri

#### **Speakers**

Liz Ballou, Matteo Barberis, Naama Barkai,
Charlie Boone, Irina Borodina, Paola Branduardi, Dana Branzei, Patrick Cai,
Terrance Cooper, Christina Cuomo, Cristina Dallabona, Pascale Daran-Lapujade,
Claudio De Virgilio, Daniela Delneri, Tom Ellis, Marco Foiani, Neil Gow, J. Marie Hardwick,
Vladimir Jiranek, Jean Luc Legras, Ferian Li, Gianni Liti, Frank Madeo, Sophie Martin,
Suzanne Noble, Sally Otto, Tiago Outeiro, Zdena Palkova, Kiran Patil, Rino Rappuoli,
Luigina Romani, Joseph Schacherer, Daniel Segrè, Andriy Sibirny, Irene Stefanini,
Johan Thevelein, Kevin Vestrepen, Jurgen Wendland, Yongjin Zhou

















**Contacts** 

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