

Nanoengineering for Mechanobiology 2024

7th symposium Mechanobiology of Molecular and Cellular Systems

3 - 7 March 2024; Camogli, Genova, Italy

Organised by

- ✓ Daniel J. Mueller, ETH Zurich, Basel, CH
- ✓ Costanza Giampietro, EMPA Dubendorf, CH
- ✓ Aldo Ferrari, Hylomorph, Zurich, CH
- ✓ Massimo Vassalli, University of Glasgow, UK



The venue: www.cenobio.it

Scientific sessions

- ✓ Nanomechanics and mechanosensing
- ✓ Cellular mechanobiology and mechanotransduction
- ✓ Modelling mechanobiology
- ✓ Collective cellular processes
- ✓ Organoids and multicellular systems

Invited and plenary speakers

- ✓ Alba Diz-Muñoz, EMBL Heidelberg, Germany - [LINK](#)
- ✓ Benjamin Geiger, Weizmann Institute of Science, Rehovot, Israel - [LINK](#)
- ✓ Edouard Hannezo, Institute of Science and Technology, Vienna, Austria - [LINK](#)
- ✓ Anthony A. Hyman, Max Planck Institute (MPI-CBG), Dresden, Germany - [LINK](#)
- ✓ Frank Jülicher, Max Planck Institute (MPI-PKS), Dresden, Germany - [LINK](#)
- ✓ Prisca Liberali, Friedrich Miescher Inst. for Biomedical Research, Basel, Switzerland - [LINK](#)
- ✓ Matthias Lutolf, Roche Institute for Translational Bioengineering, Basel, Switzerland - [LINK](#)
- ✓ Matthieu Piel, Institut Curie, Paris, France - [LINK](#)
- ✓ Verena Ruprecht, Centre for Genomic Regulation, Barcelona, Spain - [LINK](#)
- ✓ Xavier Trepast, IBEC Barcelona, Spain - [LINK](#)
- ✓ Barbara Treutlein, ETH Zurich, Basel, Switzerland - [LINK](#)
- ✓ Ellie Tzima, University of Oxford, UK - [LINK](#)



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<https://n4m.mechanobiology.eu/2024>