



2023: 19.09.* / 17.10. / 14.11. / 12.12.

2024: 23.01. / 20.02. / 19.03. / 23.04. / 21.05. / 18.06.

* 12.00-13.30, ML E 12

ETH Zentrum, LEE E 101

Mechanobiology – where mechanics & engineering meet biology

Bringing together the Mechanobiology research community

Mechanobiology is a wide field of research that covers any topic related to the physical and mechanical understanding of living systems and their applications, bringing together biologists, physicists, engineers and material scientists. For this community, spread across multiple groups and departments at ETH Zurich, we offer a platform to meet fellow mechanobiology enthusiasts during an informal seminar series where early career scientists will present their work.

Interactive, student-led format

Each session will consist of two presentations by early career scientists on their research project (30 min per talk, including Q&A). Two dates will be reserved for invited keynote speakers. Each session is concluded with networking opportunities.

Active participation desired

Whatever your background, if you are interested in interdisciplinary biology research (bio + mechanics, materials, engineering, physics ...), please join, and consider presenting. It also does not have to be experimental, theoretical and modelling approaches are of course welcome as well! Talks are given in person, but will be streamed on Zoom. And if you come in person, you can in addition enjoy the snacks and drinks at the end (registration for each event necessary).

Subscribe for our event mailing list: www.doctoral-school.ethz.ch/events/mechanobiology-seminars

Hosted by Dr. Céline Labouesse, Dr. Ines Lüchtefeld & MaP Doctoral School

