



2025 **LSSS** 2026

LIFE SCIENCES SEMINAR SERIES

23.09.2025 Sarah Kocher

Harnessing natural variation to understand the evolution of social behavior

14.10.2025 Elizabeth Chen

Cell-Cell Fusion: Lessons from Flies, Fish and Mice

11.11.2025 Mark Thomas

Dairying, diseases and the evolution of lactase persistence in Europe

09.12.2025 Ana García-Sáez

At the crossroads of mitochondrial alterations in apoptosis

13.01.2026 Botond Roska

Cell types and windows into brain function and treatment

10.02.2026 James Sharpe

Out on a limb: How to build an organ

17.02.2026 Ewa Merz

(Prix Schlaefli lecture)

Microbial interactions in aquatic environments

03.03.2026 Christian Fankhauser

Mechanisms underlying directional light sensing in flowering plants

10.03.2026 Joseph Takahashi

Circadian Clock Regulation of Healthspan and Lifespan

17.03.2026 Kiran Patil

Chemical pollution and microbial interactions

24.03.2026 Caroline Gutjahr

Form and function of a plant-fungal symbiosis

07.04.2026 Mina Gouti

Building advanced neuromuscular models to study disease

12.05.2026 Schraga Schwartz

The secret building blocks of RNA

19.05.2026 Andrea Pauli

Fundamental principles during the egg-to-embryo transition

02.06.2026 Manuel Leonetti

Subcellular cartography of the human proteome

09.06.2026 Harmit Malik

Genetic conflicts during meiosis drive the rapid evolution of essential chromatin proteins

07.07.2026 Dyche Mullins

Prime Movers of Cell Biology: The most ancient molecular motors and how they work