

## MoBi4all Sommersemester 2025

Vortragstermine: Montags, 18 - 19.30 h, INF 306, SR 14

Stand:26.02.2025

Datum	Vortragende*r	Vortragsthema
28.04.2025	Julia Sundheimer	Pediatric neurooncology: How to improve therapy?
05.05.2025	Szymon Kmiecik	Targeting the heat shock response with pharmacological agents in cancer
12.05.2025	Mirco Friedrich	Engineering immunity: From synthetic immunology to cell and gene therapies
19.05.2025	Duran Sürün	Creating innovative genome editing tools that move beyond CRISPR/Cas9 technology
26.05.2025	Michael Scherer	Computational and Single-Cell Epigenomics in Cancer Research
02.06.2025	Alexander Sasse	Sequence-to-expression models to decode the cis-regulatory code
16.06.2025	Astrid Eben	Update on the regulation of pest insects in fruit crops - nanofibers and push-pull strategies
23.06.2025	Alexis Maizel	Engineering new Plant Forms? Hintsights from Plant Developmental Genetics & Biophysics
30.06.2025	Magdalena Laugsch	Gene regulation in health and disease: non-coding DNA elements and 3D chromosomal architecture