

Ring Lecture *METHODS & TECHNIQUES 2* (VO1)

Semester: SS20

Date / Time: Tuesday (08.30 – 10.00)

Location: SE room M04.383, 4th floor, CCB

Date	Program	Lecturer
03.03.	Massive parallel sequencing in genetic diagnostics: strategies and data interpretation	Zschocke
10.03.	Third generation sequencing technologies: Principles and Applications	Coassin
17.03.	Single-cell sequencing, why, when, and how.	Krogdram
24.03.	Mass spectrometry	Oberacher
31.03.	Analysis of RNA dynamics: Nascent transcription, mRNA degradation, epitranscriptome	Lusser
21.04.	Modern Light Microscopy - an Overview	Offterdinger
28.04.	Flow Cytometry	Tripp