



RNA Lecture Series Part IV:

Modern methods to analyze features of ribonucleo-protein particles

H 53 | 17.00 h

14.10.2015

„Electron tomography of biological specimen - methods, challenges, results“

Prof. Dr. Reinhard Rachel, Microbiology



28.10.2015

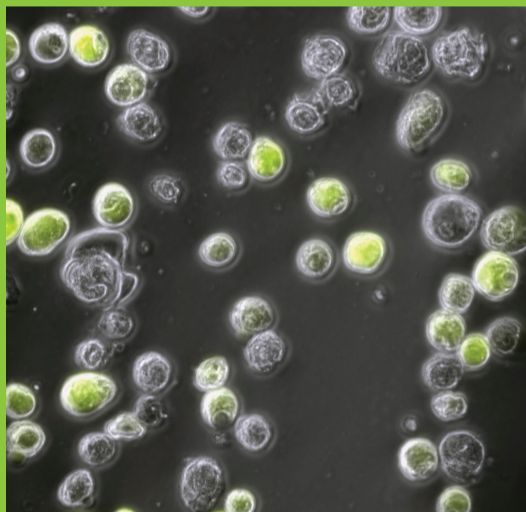
„Applying Mass spectrometry–based proteomics to RNA“

Dr. S. Babak Azimifar, Anthropology and Human Genetics, LMU München

11.11.2015

„Label-free physical sensors to monitor cell-assays in real time“

Prof Dr. Joachim Wegener, Institute of Analytical Chemistry



25.11.2015

„Popular methods for the spectroscopic characterization of proteins“

Prof. Dr. Reinhard Sterner, Biochemistry II

09.12.2015

„An overview of protein and RNA tags and their use in molecular and cell biology“

PD Dr. Attila Németh, Biochemistry III



13.01.2016

„Live cell imaging“

Prof. Dr. Frank Sprenger, Genetics

27.01.2016

„DNA and RNA-based single cell analysis: from technology to biology and diagnostics“

Prof. Dr. Christoph Klein, Experimental Medicine and Therapy Research

10.02.2016

„Design and analysis of high-throughput experiments“

Dr. Julia Engelmann, Institute of Functional Genomics