

RNA Lecture Series Part III

Modern methods to analyze features of ribonucleoprotein particles

17.00 h | H 53

Wednesday | May 03, 2023

Unravelling cell signaling and proteome adaptation through nascent proteome analysis

Prof. Dr. Jeroen Krijgsveld, DKFZ, Heidelberg

Wednesday | May 17, 2023

Gene expression based tissue deconvolution and cell type specific gene expression

Prof. Dr. Rainer Spang, Institute of Functional Genomics, Universität Regensburg

Wednesday | May 24, 2023

ChIP: finding the genomic localisation of DNA interacting proteins

Prof. Dr. Klaus Grasser, Cell Biology & Plant Biochemistry Universität Regensburg

Wednesday | June 14, 2023

Analysis of RNA modifications by high-throughput sequencing

Virginie Marchand, IBSLor, Université de Lorraine, CNRS-INSERM, France

Wednesday | June 21, 2023

Single particle cryoEM of macromolecular complexes

Dr. Michael Pils, Structural Biochemistry, Universität Regensburg

Wednesday | June 28, 2023

CRAC/CLIP: Using UV Cross-linking Methods to Characterize RNA-Protein Interactions

Dr. Tomasz W. Turowski, Institute of Biochemistry and Biophysics, Polish Academy of Sciences

Wednesday | July 12, 2023

How to analyze RNPs: two decades of method-application and development at the University of Regensburg to understand RNP function and structure

Prof. Dr. Herbert Tschochner, Biochemistry III, Universität Regensburg

Method course
0.5 CP
Rigel

RNA
Biology

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