## RNA Lecture Series Part Modern methods to analyze features o ribonucleoprotein particles

## H 53 | 17.00 h

Wednesday | October 17, 2018

Combining X-ray, cryo-EM and computational methods for protein structure determination

Prof. Dr. Christine Ziegler, Biophysics II

Wednesday | October 31, 2018

**Principles of Translational Control: Mechanisms** and Factors

PD Dr. Jan Medenbach, Biochemistry I

Wednesday | November 14, 2018

Modern methods in NMR spectroscopy to study large molecular machines

Prof. Dr. Remco Sprangers, Biophysics I

Wednesday | November 28, 2018

*Big data bioinformatics* 

Prof. Dr. Rainer Merkl, Biochemistry II

Wednesday | January 9, 2019

Detection and functional characterization of long non-coding RNAs

PD Dr. Markus Kretz, Biochemistry I

Wednesday | January 23, 2019

CRAC(k)ing the mysteries of RNA-protein interactions

Prof. Dr. Markus Bohnsack, Department of Molecular Biology, Universität Göttingen

Wednesday | February 6, 2019

Analysis of relative protein stability using Flow **Cytometry** 

Prof. Dr. Frank Sprenger, Genetics



Wednesday | December 12, 2018

Chemical-biology toolkits to study ribonucleoprotein particles assembly and function

Dr. Sébastien Ferreira-Cerca, Biochemistry III

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