

# Wissenschaftliches Kolloquium des Sonderforschungsbereiches 960 und des Biochemie-Zentrums Regensburg

Wintersemester 2015/2016, Universität Regensburg, H 53

Tuesday, 6.10.2015, 17.00 h

Dr. Alexander Leitner (ETH Zürich, Switzerland)

Title: „Applications of mass spectrometry in structural and functional proteomics“

Host: Herbert Tschochner

Friday, 23.10.2015, 14.00 h, DE 1.113

Dr. Yehu Moran (Hebrew University of Jerusalem, Israel)

Title: „The Cnidarian microRNA pathway sheds new light on the evolution of post-transcriptional regulation“

Host: Gunter Meister

Tuesday, 27.10.2015, 14.00 h, DE.2.133

Dr. Marina Chekulaeva (Max Delbrück Centrum Berlin)

Title: „Exploring roles of miRNAs in subcellular localisation and translation of mRNAs“

Host: Gunter Meister

Tuesday, 3.11.2015, 17.00 h

Dr. Filip Port (MRC Cambridge, UK)

Title: „Novel CRISPR tools to investigate post-transcriptional gene regulation in neurons“

Host: Jan Medenmach

Tuesday, 10.11.2015, 17.00 h

Prof. Dr. Martin Eilers (Universität Würzburg)

Title: „Transcriptional Control and Transformation by human MYC Proteins“

Host: Herbert Tschochner

Tuesday, 17.11.2015, 17.00 h

Dr. Laura Spagnolo (Institute for Structural and Molecular Biology, University of Edinburgh, Scotland)

Title: „Electron microscopy studies of large protein-nucleic acid assemblies“

Host: Dina Grohmann

Thursday, 19.11.2015, 14.00 h

Dr. Stefan Pinkert (DKFZ Heidelberg)

Title: „Do's and don'ts of genome sequencing“

Host: Julia Engelmann

Thursday, 26.11.2015, 14.00 h

Prof. Dr. Victor Sourjik (MPI für Terrestrische Mikrobiologie, Marburg)

Title: tba

Host: Michael Thomm/ Annett Bellack

Friday, 27.11.2015, 11.00 h

Prof. Dr. Rüdiger Simon (Universität Düsseldorf)

Title: „Dynamics of plant receptor signaling pathways“

Host: Thomas Dresselhaus

Tuesday, 1.12.2015, 17.00 h

Prof. Dr. Jens Meiler (Vanderbilt University, Nashville, USA)

Title: „Computational design of TIM barrels and Antibodies“

Host: Reinhard Sterner

Thursday, 3.12.2015, 14.00 h

Dr. Arnold Grünweller (Universität Marburg)

Title: „Targeting the Pim-1 kinase to connect anticancer and antiviral therapeutic strategies“

Host: Jan Medenbach

Thursday, 10.12.2015, 14.00 h

Prof. Dr. Christian Hardtke (University of Lausanne, France)

Title: tba

Host: Ulrich Hammes

Thursday, 10.12.2015, 17.00 h

Dr. Alessandro Vannini (Institute of Cancer Research, London, UK)

Title: „New tricks from an old dog: novel roles for RNA Polymerase III transcription in oxidative stress and cancer“

Host: Dina Grohmann

Thursday, 17.12.2015, 17.00 h

Dr. Alexis Maizel (Universität Heidelberg)

Title: tba

Host: Ulrich Hammes

Tuesday, 26.01.2015, 17.00 h

Dr. Matthias Frech (Merck Serano)

Title: „Biophysical Methods in Drug Discovery - A Game Changer in Early Pharmaceutical Research?“

Host: Hans Robert Kalbitzer

Thursday, 28.01.2015, 14.00 h

Manuel Piñeiro (UPM-INIA, Madrid, Spain)

Title: „Chromatin remodeling mechanisms have a say in the regulation of flowering“

Host: Klaus Grasser

Tuesday, 2.02.2016, 17.00 h

Prof. Dr. Helle Ulrich (Institute of Molecular Biology Mainz)

Title: „Functions of ubiquitin and SUMO in damage processing during DNA replication“

Host: Herbert Tschochner

