Departement für Chemie, Biochemie und Pharmazie

Seminare in Biochemie

Herbstsemester 2024

The seminars are held **on Mondays 16.30**

Date	Speaker	Title	Host	Location
9. September	**Prof. Dra. María Ana Duhagon** Universidad de la República Uruguay, Sección Genómica Funcional, Montevideo, Uruguay	**Unveiling the Role of Human vault RNA2-1/nc886 and Its Small-Derived Fragments on Cancer**	Prof. Norbert Polacek	**S 379**
30. September	**Prof. Cynthia Sharma** - University of Würzburg, Würzburg, Germany	**Regulatory RNAs in stress response and virulence control of bacterial pathogens**	Prof. Norbert Polacek NCCR RNA & Disease	**UG 113**
Fr 11. Oktober 16:30h	**Prof. Matthew Disney** The Herbert Wertheim UF-Scripps Institute for Biomedical Research & Innovation, Jupiter, USA	**Sequence-based design of small molecules targeting RNA structure**	Prof. Oliver Mühlemann NCCR RNA & Disease	**EG 16**
14. Oktober	**Prof. Jolanda van Leeuwen** Center for Integrative Genomics, University of Lausanne	**Genetic suppression: the wiring of biological resilience**	Prof. Sebastian Leidel	**S 481**
4. November	**Prof. David Rueda** Imperial College London, UK	**How CRISPR/Cas9 Finds Off-Targets**	Prof. Sebastian Leidel	**S 481**
18. November	**Prof. Pietro Fratta** University College London, London, UK	**Cryptic splicing: from foe to friend in tackling amyotrophic lateral sclerosis**	Prof. Oliver Mühlemann NCCR RNA & Disease	**UG 113**
11. November	**Dr. Lea Dietrich** Max Planck Institute of Biophysics, Frankfurt, D	**Cryo-mitos at work: Structural analysis of mitochondrial complexes in whole cells**	Prof. Christoph von Ballmoos	**S 481**
2. Dezember	**Prof. Arne Skerra** Biologische Chemie, Technische Universität München (D)	**Anticalins and PASylation: Protein design for therapeutic application**	Prof. Dimitrios Fotiadis, IBMM	**S 481**
9. Dezember	**Prof. Elena Conti** Max Planck Institute of Biochemistry, Martinsried, Germany	**Molecular mechanisms of nuclear mRNA packaging**	Prof. Oliver Mühlemann NCCR RNA & Disease	**UG 113**

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