

**Lecture Molecular Medicine of the CMMC**  
**in cooperation with the IPMM, IPHS, CCRC,**  
**SFB 829 and SFB 670**

**Spotlight on...**

**Towards precision medicine: Concepts and potential targets**

**WS 17/18 – Thursday, 12:00 – 13:00**  
**CMMC Research Building, seminar room**

- ❖ **Precision medicine: concepts and targets**  
Roman Thomas, Translational Genomics 09.11.17
- ❖ **Towards precision medicine in neuroblastoma**  
Matthias Fischer, Dept. Children and Adolescent Medicine 16.11.17
- ❖ **Hereditary breast- and ovarian cancer: New genes and new concepts for individual risk prediction**  
Eric Hahnen, Center for Familial Breast and Ovarian Cancer 23.11.17
- ❖ **Targeting molecular vulnerabilities in cancer**  
Martin Sos, Institute Pathology 30.11.17
- ❖ **RNA therapeutics for neuromuscular disorders by splice switching antisense oligonucleotides**  
Sebahattin Cirak, Dept. Pediatrics and Adolescent Medicine 07.12.17
- ❖ **Principles of high throughput screening in drug discovery**  
Jan Rybniker, Department I Internal Medicine 14.12.17
- ❖ **Targeting the DNA damage response for precision cancer therapy**  
Christian Reinhardt, Department I Internal Medicine 11.01.18
- ❖ **Tumor-microenvironment dependent therapy response in B-cell lymphoma**  
Christian Pallasch, Department I Internal Medicine 18.01.18
- ❖ **BCL2: one target for all malignancies?**  
Lukas Frenzel, Department I Internal Medicine 01.02.18
- ❖ **Spinal muscular atrophy: from gene and modifiers to therapy**  
Brunhilde Wirth, Institute Human Genetics 15.02.18