

# Seminar Tumorepigenetik SS 2017

Do., 13.7.2017, um 15:30 Uhr  
Seminarraum 23.12, Ebene 01, Raum 24

## Programm

- 15:30-16:00 **Breier, Anna (E):**  
*Muhammad et al.* EZH2 is a potential therapeutic target for H3K27M-mutant pediatric gliomas  
*Betreuer: Dr. M. J. Hoffmann*
- 16:00-16:30 **Rütten, Tjark (D):**  
*Tiffen et al.* Somatic copy number amplification and hyperactivating somatic mutations of EZH2 correlate with DNA methylation and drive epigenetic silencing of genes involved in tumor suppression and immune responses in melanoma  
*Betreuer: Dr. M. J. Hoffmann*
- 16:30-17:00 **Görigk, Sarah (D):**  
*Mathur et al.* ARID1A loss impairs enhancer-mediated gene regulation and drives colon cancer in mice  
*Betreuer: Prof. Dr. W. A. Schulz*
- 17:00-17:30 **Prause, Melanie (D):**  
*Kurasawa et al.* Stabilization of phenotypic plasticity through mesenchymal-specific DNA hypermethylation in cancer cells  
*Betreuer: Prof. Dr. W. A. Schulz*