

EKFS Retreat 2017

7. – 8. August 2017

Universitätsklinikum Frankfurt, Haus 22, Seminarraum S22-1,

Theodor-Stern-Kai 7, 60590 Frankfurt

7. August 2017

- 12.00-13.00 *Registrierung und Imbiss*
- 13:00-13:15 *Begrüßung*
- 13.15-15.15** **Session I** (*Wilke/Brandts*)
- 13:15-13:45 Inhibition of autophagy in leukemia-initiating cells to overcome chemotherapy resistance in AML (Dr. Shabnam Shaid, Frankfurt)
- 13:45-14:15 The role of ATP-dependent Chromatin remodeling in prostate cancer tumorigenesis (*Dr. Oliver Hahn, Göttingen*)
- 14:15-14:45 EGFR and mTORC 1 activation sensitizes human glioma cells to hypoxia-induced cell death (*Dr. Anna-Luisa Luger, Frankfurt*)
- 14:45-15.15 Targeted therapy for vascular permeability and innate immunity in glioblastoma: combined targeting of VEGF and Tie2 to overcome resistance to therapy (*Dr. Daniel Dubinski, Frankfurt*)
- 15.15-15.45 *Kaffeepause*
- 15.45-17:15** **Session II** (*Luger/Fischer*)
- 15.45-16.15 Identification of novel molecular targets with potential therapeutic benefit in Burkitt's lymphoma: The role of one-carbon-metabolism. (*Dr. Anne Wilke, Frankfurt*)
- 16.15-16.45 Targeting DNA damage response networks in advanced stage malignancies (*Dr. Sebastian Wagner, Frankfurt*)
- 16.45-17.15 Preclinical evaluation of Non-Platinum Based Halogenated Compounds in Pancreatic cancer (*Dr. Robert Goetze, Göttingen*)
- 17.15-18.15** **Session III – Diskussionsrunde** (*Heinze/Fulda*)
- Else Kröner-Forschungskollegien: Was hat sich bewährt, und was kann noch verbessert werden?
- 20.00 *Dinner*

8. August 2017

09.00-11.00 **Session IV** (*Hahn/Dobbelstein*)

09.00-09.30 Vergleichende Analyse des zytotoxischen Potentials von CIK und NK-Zellen zur Therapie des Neuroblastoms
(*Dr. Annekathrin Heinze, Frankfurt*)

09.30-10.00 The role of the actin cytoskeleton and NF- κ B in liver regeneration
(*Stefan Leber, Magdeburg*)

10.00-10.30 Therapeutic ablation of gain-of-function mutant p53 in colorectal cancer inhibits Stat3-mediated tumor growth and Invasion
(*Dr. Ramona Schulz-Heddergott, Göttingen*)

10.30-11.00 Beteiligung der eukaryotischen Initiationsfaktoren (eIF) an der Entstehung und Progression von Sarkomen
(*Dr. Regina Moritz-Tugral, Magdeburg*)

11.00-11.30 *Kaffeepause*

11.30-12.00 **Session V** (*Leber/Brandts*)

11.30-12.00 The role of eukaryotic initiation factors (eIFs) eIF2, eIF3a, eIF4b, eIF4e and eIF6 in the pathogenesis of laryngeal cancer
(*Anna-Maria Cyran, Magdeburg*)

12.00-12.30 The T helper cell response to *Staphylococcus aureus* in neonates, children and adults (*Franziska Braun, Magdeburg*)

12.30-13.00 **Abschlussdiskussion** (*Fulda*)

13.00 *Mittagessen*