

## CCC-Seminar 'Cell Fate Decisions – Apoptosis, Senescence & Autophagy'

**When:** Mondays 17:00 - 18:00 (18:30) s. t.

**Location:** Seminar Room 33; Level 02; Bldg. 12.46 (Clinic for General-, Visceral- and Pediatric Surgery)

When	Speaker	Department / Institute	Title
29.09.2014	Sebastian <b>Wesselborg</b>	Inst. f. Molecular Medicine I	General Information Characterization of apoptosis induction by the mycotoxin phomoxanthone A
27.10.2014	Björn <b>Stork</b>	Inst. f. Molecular Medicine	<i>Former title:</i> Regulation of Autophagy by the Ulk1-Atg13-FIP200 Complex
	Oliver H. <b>Weiergräber</b>	Inst. of Complex Systems, Forschungszentr. Jülich	<i>Former title:</i> Atg8 family proteins are targeted by Bcl-2
24.11.2014	Fritz <b>Boege</b>	Inst. of Clinical Chemistry and Laboratory Medicine	<i>Former title:</i> Clock genes BMAL1 and PER2 regulate autophagy in fibroblasts by a mechanism perturbed in aged human skin
	Nataschia <b>Ventura</b>	IUF & Inst. of Clin. Chemistry & Lab. Medicine	<i>Former title:</i> Role of the mitochondrial tumor suppressor SIRT4 in cellular senescence and ageing
26.01.2015	Andreas <b>Reichert</b>	Inst. f. Biochemistry I	pending
	Ute <b>Fischer</b>	Dpt. of Paediatric Oncology, Hematology and Clinical Immunology	Impact of IL12RB1 and PSTPIP1 as modulators of Fas receptor/Fas ligand signaling on T-cell death and the pathogenesis of the autoimmune lymphoproliferative syndrome (ALPS)
23.02.2015	Dennis <b>Sohn</b>	Laboratory for Molecular Radiooncology	<i>Former title:</i> p53 induced microRNA in DNA damage signaling pathways
	Roland <b>Piekorz</b>	Inst. f. Biochemistry II	<i>Former title:</i> Mitochondrial-stress Control of Longevity through autophagy : C. elegans as a powerful genetic model organism

*23.03.2015	Andreas <b>Krieg</b>	Clinic f. General, Visceral and Pediatric Surgery	<i>Former title:</i> Survivin and XIAP: Role as prognostic marker and therapeutic target in cancer
	Csaba <b>Mahotka</b>	Inst. f. Pathology	<i>Former title:</i> Dysregulation of apoptosis in cancer: molecular mechanisms contributing to therapy resistance
27.04.2015	Matthias <b>Kassack</b>	Inst. f. Pharmaceutical & Medical Chemistry	<i>Former title:</i> Approaches to reverse chemoresistance against platinum compounds
	Gerhard <b>Fritz</b>	Inst. f. Toxicology	<i>Former title:</i> Normal tissue damage by platinating anticancer drugs: molecular mechanisms and preventive strategies
*18.05.2015	Gudrun <b>Totzke</b>	Inst. f. Molecular Medicine	<i>Former title:</i> Functional characterization of the I $\kappa$ B protein I $\kappa$ B $\zeta$ (IkappaB-zeta)
	Christoph <b>Peter</b>	Inst. f. Molecular Medicine	<i>Former title:</i> Signaling by the Protein Arginine Methyltransferase 5 (PRMT5) – protein methylation of the autophagy kinase Ulk-1 and of the tumor suppressor p53
*22.06.2015	Verena <b>Keitel</b>	Clinic f. Gastroenterology Hepatol. & Infect. Diseases	<i>Former title:</i> Role of TGR5 for cholangiocyte proliferation: implications for treatment of biliary diseases and cholangiocarcinoma
	Philipp <b>Lang</b>	Inst. f. Molecular Medicine II	<i>Former title:</i> The role of Toso during Fas induced apoptosis

\* Date postponed due to holidays

Titles in blue: titles of former work-in-progress seminar