

## DFG Research Training Group 1739: Seminar Program 2015/2016

Date	Lecturer	Lecture 17.15 – 18.00 h	Methods/Graduates Seminar 18.00 – 18.30 h	Methods/Graduates Seminar 18.30 – 19.00 h		
<b>2015</b>						
14.04.2015	V. Jendrossek	Introduction				
21.04.2015	S. Knauer	DNA replication and cell cycle checkpoints				
05.05.2015	E. Metzen	Mechanisms of transcription factor-mediated gene regulation				
7-8.5.2015		Kick-off-Meeting Landhotel Straelener Hof				
19.05.2015	H. Paretzke	<i>The importance of stupidity in research</i>	<i>Meet the Expert</i>			
02.06.2015	G. Iliakis	DNA damage and repair				
12.06.2015		9-15 h, Literature Seminar				
17.06.2015	B. Timmermann	<i>Risks and benefits of proton therapy (16 h)</i> <i>Guided tour WPE (16.45 h)</i>	<i>Meet the Expert</i>			

22.06.2015	T. Rieling	15.00-18.00 h Methods Seminar der Fa. Becton Dickinson GmbH				
30.06.2015	R. Okimoto	<i>Methods for the assessment of treatment resistance, EMT and metastasis in vitro and in vivo</i>	<i>Meet the Expert</i>			
14.07.2015	D. Klein	Tumor development	Stephanie Schlesiger	Knauer Iliakis	Mathias Kallies	Iliakis Knauer
28.07.2015	A. Schramm	Mechanisms of gene regulation by non coding RNAs	Katharina Batzke	Schramm		
28.09.2015	A. Squire	8-14 h Methods Seminar, Imaging Center, Essen				
29.09.2015	R. Sharan	<i>Genomic and Proteomic Biomarker for Molecular Biodosimetry in Future</i>	<i>Meet the Expert</i>			
13.10.2015	J. Fischer	Extracellular matrix and integrin signaling	Simone de Leve	Jendrossek Fischer	Janna Morawitz	Fischer Knauer
27.10.2015	H. Meyer	Cell Cycle regulation	Markus Wolf	Meyer Knauer	Alexandra Wolf	Metzen Schramm
02.11.2015	D. Kuchenbrandt	9-17h Where have all the hours gone? - How to organize your working life in academia. Lehr- und Lernzentrum Room 2.006 (Seminarraum 2, 2. OG)				
10.11.2015	O. Krämer	Regulation of Replicative Stress by Deacetylation and	<i>Meet the Expert</i>			

		Dephosphorylation				
16.11.2015	D. Kuchenbrandt	9–17h, Attention please! – Presenting successfully at conferences and in discussions. Lehr- und Lernzentrum, Room 2.006 (Seminarraum 2, 2. OG)				
24.11.2015	<i>D. Zips</i>	<i>Personalized radiation oncology</i>	<i>Meet the Expert</i>			
07.12.2015		13 -17h, Literature Seminar				
08.12.2015	S. Kadow	Basic principles of signal transduction and stress signaling	Stefanie Karnebeck	Kadow Metzen	Anna Broich	Iliakis Schuler/ Breitenbücher
<b>2016</b>						
12.01.2016	M. Stuschke	Epigenetic regulation and radiation response	Erika Zernickel	Stuschke Iliakis		
26.01.2016	M. Schuler	Personalized drug development in oncology	Sophie Ziegler	Schuler Iliakis		
09.02.2016	A. Sak	Radiation-induced foci analysis	Fabian Claßen	Metzen Fischer	Mosche Pomsch	Metzen
23.02.2016	D. Boos	Regulations of the initiation of vertebrate DNA replication in normal cell cycles and under DNA damage	Violetta Ritter	Jendrossek Metzen	Kludia Al-Refae	Jendrossek Iliakis