

INTRODUCTORY LECTURE SERIES ON EPIGENETICS

WS 2015/2016, 10:00 - 12:00 h s.t., Lecture Hall FRIAS, Albertstr. 19, Freiburg

Date	Topic	Presenter
2015		
26.10.	Introduction	M. Lachner
02.11.	Epigenetics and Drug Discovery	M. Jung
09.11.	Epigenetics in Molecular Pathology	S. Laßmann
16.11.	Histone Modifications	R. Schneider
23.11.	Dosage Compensation: A model for chromatin and epigenetic regulation	A. Akhtar
30.11.	DNA Methylation	D. Schübeler
07.12.	Polycomb Complexes and Reprogramming	R. Sawarkar
14.12.	Epigenetics and Disease - Animal Models	L. Hein & J. A. Pospisilik
2016		
11.01.	Non-Coding RNAs	R. Backofen
18.01.	Epigenetics and Human Disease - Molecular Basis	H. Pahl
25.01.	Epigenetics and Disease - Clinical Examples	T. Vogel & M. Lübbert
01.02.	Epigenetic Mapping and Computational Epigenomics	T. Manke
08.02. <i>9:00-11:00</i>	Epigenetics and Structural Biology	O. Einsle
15.02.	Environmental Influences on the Epigenome	A. Nieters