

INTRODUCTORY LECTURE SERIES ON EPIGENETICS

WS 2017/2018, 10:00 - 12:00 h s.t., Lecture Hall FRIAS, Albertstr. 19, Freiburg

Date	Topic	Presenter
2017		
16.10.	Introduction	T. Jenuwein
23.10.	Epigenetics and Structural Biology	O. Einsle
06.11.	Polycomb Complexes and Reprogramming	R. Sawarkar & N. Iovino
13.11.	Dosage Compensation: A model for chromatin and epigenetic regulation	A. Akhtar
20.11.	DNA Methylation	D. Schübeler (Basel)
27.11.	Histone Modifications	R. Schneider (München)
04.12.	Epigenetics and Disease - Animal Models	L. Hein
11.12.	Epigenetics in Molecular Pathology	S. Laßmann
18.12.	Epigenetics and Human Disease - Molecular Basis	H. Pahl
2018		
08.01.	Epigenetics and Drug Discovery	M. Jung
15.01.	Epigenetic Mapping and Computational Epigenomics	T. Manke
22.01.	Epigenetics and Disease - Clinical Examples	T. Vogel & M. Lübbert
29.01.	Environmental Influences on the Epigenome	A. Nieters
05.02.	Non-Coding RNAs	R. Backofen