

**„Chromatin Day“
des
SFB 1064
am Mittwoch 30.Juli 2014
Adolf-Butenandt-Institut
Pettenkofer Str.14, 80336 München
Kleiner Hörsaal Physiologie (F 108)**

von	bis	Projekt	Vortragender	Titel
Chair Hake				
09:00	09:10		Peter Becker	Begrüßung
09:10	09:30	A16 Imhof	Moritz Völker-Alberts	Kinetics of chromatin assembly
09.30	09.50	A03 Ladurner	Andrew Bowman	Please form an orderly queue! Chaperones line up in the histone deposition pathway
09:50	10:10	A01 Becker	Dhawal Jain	Hunting down Nucleosome sliding factor ACF1
10:10	10.30	A04 Korber	Niels Krietenstein	Dissecting nucleosome Positioning Mechanisms <i>In Vitro</i>
10:30	10:50	A07 Müller-Planitz	Johanna Ludwigsen	No need for a power stroke in ISWI- mediated nucleosome sliding
10:50	11:15	BREAK		
Chair Ladurner				
11:15	11:20	Gender Programme	Sandra Hake Anne Classen	“How to spend the money”
11:20	11.40	A06 Hopfner	Sebastian Eustermann	Towards the Molecular Mechanism of the Ino80 Chromatin Remodeller
11:40	12:00	A10 Hake	Sebastian Pünzeler	Identification and characterization of the H2A.Z interactome
12:00	12:20	A08 Eick	Kirsten Voss	Characterisation of WWP1 as new RNA polymerase II CTD binding factor
12:20	12:40	A02 Gaul	Andrea Storti	Genome-wide characterization of regulatory networks in Drosophila development
12.40	13:00	A09 Cramer	Jürgen Niesser	Structural studies of GPN GTPases
13:00	14:00	LUNCH		
Chair Classen				
14:00	14:20	A11 Schotta	Filippo Cernilogar	Transcriptional and epigenetic dynamics underlying cell lineage commitment
14:20	14:40	A12 Rupp	Ohnmar Hsam	Suv4-20h enzymes regulate epidermal and pronephric differentiation
14:40	15:00	MPI Boris Pfander	Boris Pfander	DNA Repair and the cell cycle – an intimate relationship
15:00	15.20	A05 Schepers	Nina Kirstein	H4K20 monomethylaytion has a stimulatory effect on origin formation and efficiency
15.20	15:40	A13 Hammerschmidt	Marisa Schäffner	The viral transcription factor BZLF1 is a pioneer in activating silenced chromatin

15.40	16.00	Break		
Chair Rupp				
16:00	16:20	Ass.Braun	Ramon Ramos Barrales	The nuclear membrane protein Lem2 coordinates heterochromatic silencing at the nuclear periphery
16:20	16:40	A17 Leonhardt	Udo Müller	TET-mediated oxidation of methylcytosine causes gene reactivation
16:40	17:00	A15 Müller	Felice Frey	Molecular basis for targeting PRC1 to Polycomb Response Elements
17:00	17:20	A14 Classen	Anne Classen	Analysis of stress-activated signaling to chromatin pathways
17:20		Concluding remarks P. Becker		
17.30		BARBECUE		