

Table of contents

Wednesday 17 September 2014	1
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Advanced Workshop on Interdisciplinary Views on Chromosome Structure and Function | (smr 2604)

Wednesday 17 September 2014

- LB (Main Lecture Hall) (09:15-17:45)

time	title	presenter
09:15	The "crumpled" Physics of chromosomes	RALF EVERAERS
10:00	Coffee break	
10:30	Colocalization of coregulated genes: A steered Molecular Dynamics study of human chromosome 19	CRISTIAN MICHELETTI
11:15	The mechanical genome	HELMUT SCHIESSEL
12:00	Describing conformational fluctuations in chromatin: The case of the X inactivation centre	GUIDO TIANA
12:45	Lunch	
14:30	Single-cell Hi-C and functional organization of the nucleus	PETER FRASER
15:15	Coffee break	
15:45	Poster Session. Best 4-5 posters will be selected for short (15 mins) oral presentations (to be given on Thursday)	