



Programme of the
11th public MMPU Research Day

26 April 2013, 13 - 17 o'clock
EMBL, ATC Courtyard Rooms A+B, Meyerhofstr. 1, 69120 Heidelberg

13:00 – 13:20		Identification of novel regulators of ferroportin expression Claudia Guida - MMPU group Iron Homeostasis
13:20 – 14:05		Ending the message: roles of R loops and gene loops in defining eukaryotic transcription units Nick Proudfoot – Guest of MMPU group Blood Diseases
14:05 – 14:25		Neutrophil elastase modulates neutrophilic inflammation, goblet cell metaplasia and emphysema in CF-like lung disease in βENaC-overexpressing mice Stefanie Gehrig – MMPU group Cystic Fibrosis
14:25 – 14:45		Investigating the role of newly identified genes in cholesterol metabolism Christian Schubert – MMPU group Cholesterol Regulation
14:45 – 15:15		Coffee break
15:15 – 16:00		Loss of proliferative phenotype and expression of CDKN1C/p57KIP2 in CD34+ cells predict poor prognosis of MDS Thomas Luft – Guest of MMPU group Stem Cells and Aging
16:00 – 16:20		The assembly and maturation of retroviruses studied by cryo-EM John Briggs – MMPU group HIV 1 formation and its inhibition
16:20 – 16:40		Microbial biomarkers for colorectal cancer Georg Zeller – MMPU group Cancer Early Detection
16:40 – 17:00		Visualization of the peripheral nervous system by Snap-tag Guoying Yang – MMPU group Chronic Pain
		END

