

Programme of the 16th public MMPU Research Day

13 November 2015, 13 – 18.00 o'clock

Frauen & Hautklinik, Conference Room Großer Hörsaal 272, INF 440,
69120 Heidelberg

13:00 – 13:20



Towards Non-Invasive Microbiome-Based Colon Cancer Diagnostics

Jessica Oberheim –MMPU group Cancer Early Detection

13:20 – 14:05



Chemical Smartprobes for Live Cell Imaging in Human Tissue

Marc Vendrell, MRC/UoE Centre for Inflammation Research, The University of Edinburgh UK – Guest of MMPU group Cystic Fibrosis

14:05 – 14:25



Clonal Evolution in Relapsed T-lymphoblastic Leukemia

Joachim Kunz – MMPU group Molecular Pediatric Oncology

14:25 – 14:45



A Functional Role for VEGFR1 in Cancer Pain

Deepitha Selvaraj – MMPU group Chronic Pain

14:45 – 15:15

Coffee break

15:15 – 15:35



Dissecting Hereditary Hemochromatosis

Sandro Altamura – MMPU group Iron Homeostasis

15:35 – 15:55



The Haematopoietic Stem Cell Niche in Ageing, Health, and Disease

Patrick Horn – MMPU group Stem Cells & Aging

15:55 – 16:15



Biological Bias in the Landscape of Exon Junction Complex Distribution across the Transcriptome

Christian Hauer –MMPU group Blood Diseases

16:15 – 16:35



Structural Differences in Immature Retroviral Capsid Assemblies

Florian Schur– MMPU group HIV 1 formation and its inhibition

16:35 – 18:00

Snacks and Get-together



Heidelberg University Hospital



For this event, four points for continuing education will be given by the Landesärztekammer.

CONTACT

Britta Schläger info@mmpu.de

www.klinikum.uni-heidelberg.de/mmpu

www.embl.de/mmpu