



Selection Day – March 9, 2017

Block I
Ulm University – N 24 252

8:15 – 10:15 Session I: Introduction
Chair: Prof. Dr. Thomas Seufferlein, Speaker HEIST

Ms. Stefanie Mayer, Germany

Combination of nab-paclitaxel and gemcitabine with oncolytic measles vaccine virus for chemovirotherapeutic treatment of pancreatic cancer

Mr. Miltiades Tsesmelis, Greece

The role of mTOR in thyroid cancer

Mr. Jasmin Ezic, Bosnia and Herzegovina

Variation of the serotonin transporter gene in the gastrointestinal tract

Mr. Frank Arnold, Germany

Sweet like CD37 - Mechanistic insights in CD37 by single point mutations

Ms. Kanishka Tiwary, India

Identification of targets of progesterone in human breast cancer

Ms. Sina Lippold, Germany

Molecular tweezers as versatile tool against enveloped viruses
PhD-Student of Dr. Jens von Einem

10:15 – 10:30 Coffee Break

10:30 – 12:30 Session II: Chair: Prof. Bernd Knöll – Board of Directors IGradU

Ms. Jessica Merkle, Germany

Inhibitors of the RAS-RAF-MEK-ERK pathway - a new treatment option for papillary craniopharyngioma?

Ms. Neerukonda Manjusha, India

EchAMP Attenuates LPS-induced Mastitis in Transgenic Mice: Anti-inflammatory Role for an Antibacterial Protein



Ulm University | International Graduate School in Molecular Medicine Ulm (IGradU)
Albert-Einstein-Allee 11/ O25, 424/425, 89081 Ulm

Ms. Michaela Ihle, Germany

Sialophorin - A Potential Restriction Factor
PhD-Student of Prof. Lisa Wiesmüller

Ms. Rucha Dugge, India

Germline mutation analysis of BRCA1 and BRCA2 genes in Hereditary Breast and Ovarian Cancer (HBOC) syndrome

12:30

End of Session

Block II



Ulm University – N 24 226

8:15 – 10:15

Session I: Introduction

Chair: Prof. Dr. Hartmut Geiger, PhD Committee

Mr. David Bayer, Germany

Seed profiling for neurodegenerative diseases

Mr. Amir Saeed Khan, Pakistan

Analysis of heat shock protein inhibitors on ligand dependent stability of the androgen receptor in human prostate cancer cells

Mr. Ali Hageb, Yemen

Characterization and Hematopoietic Potential of Hematopoietic Stem Cells from Different Bone Marrow Niches upon Aging

Mr. Hadi Mirzapour Delavar, Iran

Comparison of inserted transgene copy numbers between helper-dependent and independent system based on PiggyBac transposition in Human Embryonic Kidney cell

10:15 – 10:30 Coffee Break

10:30 – 12:30 Session II: Chair: Prof. Jan Tuckermann, PhD Committee

Mr. Matteo Bosso, Italy

The interplay between the HCMV tegument protein pUL83 (pp65) and the restriction factor IFI16 regulates viral gene expression and IFI16 protein stability
PhD-Student of Prof. Frank Kirchhoff

Ms. Smitha Srinivaschar Badarinarayan, India

Role of EZH2 (Enhancer of Zeste Homolg 2) in B cell leukemogenesis
PhD-Student of Prof. Frank Kirchhoff

Ms. Miray Fidan, Germany

The polarization of primary bone marrow-derived macrophages and impact of glucocorticoids
PhD-Student of Dr. Ion Cirstea

Mr. David Dannheisig, Germany

Impact of survivin acetylation on its biological function
PhD-Student of Dr. Astrid Pfister

Ms. Chiara Rosa Battaglia, Italy

Functional analysis of a neuronal model obtained from skin biopsy of healthy donors and Niemann-Pick type C patients-derived adult multipotent stem cells
PhD-Student of Tobias Böckers



Mr. Martin Jendryka, Germany

Effect of Dnmt3a2 knockdown on spatial selectivity and spatial stability of CA1 pyramidal cells during exposure to novelty
PhD-Student of Jun.-Prof. Dennis Kätzel

12:30

End of Session