UKE CAMPUS FORSCHUNG – WEEKLY SEMINAR

Tuesday, 13:00, N27, Room 00.014

7.1. Manuel Friese, ZMNH (*Paper-of-the-month Jun 2019*)

Bassoon proteinopathy drives neurodegeneration in multiple sclerosis

14.1. Rene Santer, Pediatrics, UKE (*Paper-of-the-month Sep 2019*)

SOD1 deficiency: a novel neurometabolic disease

21.1. Julian Petersen, Osteology, UKE

Casting Light on Early Craniofacial Development Using Single Cell Transcriptome Analysis

28.1. Melanie Janning, Tumor Biology, UKE

Liquid biopsies in non-small cell lung cancer

4.2. Stefan Blankenberg, Cardiology, UKE (*Paper-of-the-month Jul 2019*)

Application of High-Sensitivity Troponin in Suspected Myocardial Infarction

No seminar for 5 weeks

17.3. Alexandros Goulas, Computational Neuroscience, UKE (*Paper-of-the-month Aug 2019*) Spatiotemporal ontogeny of brain wiring

24.3. Pauline Schneeberger, Human Genetics, UKE

Identification and functional analysis of novel disease genes in rare monogenic diseases

31.3. Anna Worthmann, Biochemistry and Molecular Cell Biology, UKE

The role of intestinal metabolites in health and disease

7.4. David Glow, Stem Cell Transplantation, UKE

Cell death vs. its accelerated division.

Studying spectrum of the unwanted effects of CRISPR-Cas9 application

14.4. Janik Engelmann, Tumor Biology, UKE

TAM-receptor signaling in bone homeostasis

21.4. Frank Zaucke, Orthopedics, Frankfurt University (Host: Thorsten Schinke)

Inflammation and extracellular matrix in osteoarthritis and cartilage regeneration

28.4. Zoran Knezevic, II. Med, UKE

Resistance to anti-angiogenic therapy in cancer: Role of Apelin/APLNR system

5.5. Johannes Keller, Trauma Surgery, UKE

Skeletal Integrity in Health and Disease - The Role of Calca-Encoded Peptides

12.5. Frauke Fuchs, II. Med, UKE

Analysis of function and signaling pathway of DOCK1 in acute myeloid leukaemia

19.5. No Seminar

School vacation

26.5. Armelle Carreu, Osteology, UKE

Controlling osteosarcomas in cFos-trangenic mice

2.6. Ileana Hanganu-Opatz, ZMNH (*Paper-of-the-month Dec 2019*)

Resolving and Rescuing Developmental Miswiring in a Mouse Model of Cognitive Impairment

9.6. Jennifer Zarrer, Trauma Surgery, UKE

The role of Sclerostin in bone metastases and bone microenvironment

16.6. Timur Yorgan, Osteology, UKE

WNT signaling and skeletal integrity

23.6. Franziska Modemann, II. Med, UKE

The relevance of SWI/SNF complex in hematopoiesis

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