Seminar

HS 2021 Seminar at the Institute of Anatomy

Lecture 3545
Tuesdays 4.30 to 5.30 pm
Zoom seminar; Links are sent by e-mail
Are you interested to join? Please write to edda.kastenhuber@uzh.ch

21.09.2021
guest lecture
“Organ development and regeneration through the lens of single cell genomics”
Prof. Barbara Treutlein, PhD; Department of Biosystem Science and Engineering (DB SSE), ETH Zurich, Basel, Switzerland

28.09.2021
guest lecture
“Complement activation by heme: Mechanisms and relevance for kidney diseases”
Lubka Roumenina, PhD; INSERM, UMR S 1138, Centre de Recherche des Cordeliers, Paris, France

05.10.2021
guest lecture
“The nucleus under pressure: How gravity acts on chromatin architecture” (CANCELED)
Meret Möslimann, Master thesis defense, Group of Prof. Oliver Ulrich

12.10.2021
guest lecture
“Lipoprotein trafficking in bacteria”
Raghavendra Nagampalli, PhD; School of Biomedical Sciences, Monash University, Clayton, Australia

19.10.2021
guest lecture
“The evolving role of Tmem8 (Tonicity-responsive Enhancer-Binding Protein) in health and disease”
Prof. Hyug Moo Kwon, PhD; School of Life Sciences, Ulsan National Institute of Science and Technology, Ulsan, Republic of Korea

26.10.2021
guest lecture
“Calcineurin-NFATc4 pathway is activated upon K(+) stimulation of adrenal aldosterone production”
Mesut Berber, PhD candidate, Group of Prof. Johannes Lackhofer

02.11.2021
guest lecture
“The role of macrophage-derived VEGF in adrenal gland homeostasis, ion balance and blood pressure control”
Mara Karakone, Teaching and research assistant, Group of Prof. Christian Stockmann

09.11.2021
guest lecture
“Effects of gravitational and socio-environmental stresses on the immune system and microorganisms”
Prof. Jean-Pol Frépiedat, PhD; Stress, Immunity, Pathogens Laboratory (SIMP), Faculty of Medicine, Université de Lorraine, Nancy, France

16.11.2021
guest lecture
“Wound repair: Fibrosis, fibroblasts, heterogeneity and regeneration”
Prof. Michael T. Longaker, MD; Hagerty Laboratory for Pediatric Regenerative Medicine, Stanford University School of Medicine, Stanford, USA

23.11.2021
guest lecture
“Exploring the laminar organization of the hippocampus in health and disease”
Lisel M. de la Prada, PhD; Instituto Cajal, Consejo Superior de Investigaciones Científicas (CSIC), Madrid, Spain

30.11.2021
guest lecture
“The developmental basis of tracheo-esophageal birth defects: Evidence for endometriopathies”
Prof. Aaron Zorn, PhD; Center for Stem Cell and Organoid Medicine (CuSTOM) / Division of Developmental Biology Cincinnati Children’s Hospital Medical Center / Department of Pediatrics, University of Cincinnati College of Medicine, Cincinnati, USA

07.12.2021
guest lecture
“Stem cell niche interactions at the barrier”
Prof. Tien Peng, MD; Cardiovascular Research Institute, Division of Pulmonary, Allergy, and Critical Care, University of California, San Francisco, USA

14.12.2021
guest lecture
“Dietary salt reduces Fibroblast Growth Factor 23 (FGF23) formation in health and disease”
Ganesh Puthare, PhD, Postdoc, Group of Prof. Johannes Lackhofer

21.12.2021
guest lecture
“Salt and its impact on our immune system”
Prof. Jonathan Jantsch, MD; Institute of Clinical Microbiology and Hygiene, University Hospital of Regensburg and University of Regensburg, Regensburg, Germany

Accreditation is recommended by SAGV as continuing education for operators involved in animal experiments, study directors and AWOS.
(3h = 0.5 day, 6h = 1 day / 1 guest lecture = 1h, 1 internal speaker = 30 min.)