Seminar at the Institute of Anatomy

Lecture 4332
Tuesdays 16.30h to 17.30h, University of Zurich, Campus Irchel (Y), Building: 23, Floor: G, Room: 4

24.09.2019
"Quantitative high-throughput imaging of kidney cell function to elucidate unknown mechanisms of antiretroviral drug toxicity"
Adam Pearson, PhD candidate
(Hosted by: Andrew Hall, Professor, e-mail: andrew.hall@uzh.ch)

01.10.2019
"Role of cilia in melanoma resistance"
Jelena Vasičkova, PhD, Postdoc
(Hosted by: Lukas Sommar, Professor, e-mail: lukas.sommar@anatomy.uzh.ch)

08.10.2019
"Phosphatases in the renal ion transport"
Esther Bank, MD PhD, Teaching and research assistant
(Hosted by: Johannes Loffing, Professor, e-mail: johannes.loffing@anatomy.uzh.ch)

15.10.2019
"Modelling neural crest stem cells & melanocyte specification using human pluripotent stem cells"
Elisa Marzorati, PhD candidate
(Hosted by: Lukas Sommar, Professor, e-mail: lukas.sommar@anatomy.uzh.ch)

22.10.2019
"Cellular mechanisms underlying robust organ assembly in vivo"
Darren Gilmour, Professor
Institute of Molecular Life Sciences, University of Zurich, Zurich, Switzerland
(Hosted by: Souren Lienkamp, Professor, e-mail: souren.lienkamp@anatomy.uzh.ch)

29.10.2019
"Vitamin B12: structure, function and disease"
Sean Froese, PD PhD
Division of Metabolism and Children's Research Center, University Children's Hospital, Zurich, Switzerland
(Hosted by: Andrew Hall, Professor, e-mail: andrew.hall@uzh.ch)

05.11.2019
"Tau and alpha-synuclein aggregation and toxicity in neurodegenerative diseases"
Maria Grazia Spallanzani, Professor
Department of Clinical Neuroscience, University of Cambridge, Cambridge, United Kingdom
(Hosted by: Marcello Nigg, PhD candidate, e-mail: marcello.nigg@anatomy.uzh.ch)

12.11.2019
"Metabolic regulation of neural stem cells"
Marlene Knobloch, Professor
Department of Physiology, University of Lausanne, Lausanne, Switzerland
(Hosted by: Julia Lehmann, PhD candidate, e-mail: julia.lehmann@anatomy.uzh.ch)

19.11.2019
"Why should you include sex in basic medical research?"
Vera Regitz-Zagrosek, Professor
Ann F. Fischer-Dickelmann Visiting Professor, Faculty of Medicine, University of Zurich, Switzerland; Institute for Gender in Medicine, Charité Berlin, Berlin, Germany
(Hosted by: Caroline Mazer, Professor, e-mail: caroline.mazer@anatomy.uzh.ch)

26.11.2019
"Maintenance of mineral homeostasis by TRP channels"
Thomas Gudermann, Professor
Walther Straub Institute of Pharmacology and Toxicology, LMU Munich, Munich, Germany
(Hosted by: Esther Bank, MD PhD, Postdoc, e-mail: esther.bank@anatomy.uzh.ch)

03.12.2019
"Mechanobiology in microgravity"
Marcel Egli, Professor
Institute of Medical Engineering, Lucerne University of Applied Sciences and Arts, Lucerne, Switzerland
(Hosted by: Coralie Maier, MD PhD, Postdoc, e-mail: coralie.maier@anatomy.uzh.ch)

10.12.2019
"Angiogenesis and metabolism in muscle"
Katrien De BCC, Professor
Department of Health Sciences and Technology, ETH Zurich - Swiss Federal Institute of Technology, Zurich, Switzerland
(Hosted by: Alagabio Petillot, PhD candidate, e-mail: alagabio.petillot@anatomy.uzh.ch)