



## HS 2019 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

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| <p><b>24.09.2019</b></p> <p><b>"Quantitative high-throughput imaging of kidney cell function to elucidate unknown mechanisms of antiretroviral drug toxicity"</b><br/><b>Adam Pearson, PhD candidate</b><br/>(Hosted by: Andrew Hall, Professor, e-mail: andrew.hall@uzh.ch)</p> <p><b>"Role of cilia in melanoma resistance"</b><br/><b>Jelena Vasilevska, PhD, Postdoc</b><br/>(Hosted by: Lukas Sommer, Professor, e-mail: lukas.sommer@anatomy.uzh.ch)</p> <p><b>01.10.2019</b></p> <p><b>"Phosphatases in the renal ion transport"</b><br/><b>Eszter Bánki, MD PhD, Teaching and research assistant</b><br/>(Hosted by: Johannes Loffing, Professor, e-mail: johannes.loffing@anatomy.uzh.ch)</p> <p><b>"Modelling neural crest stem cells &amp; melanocyte specification using human pluripotent stem cells"</b><br/><b>Elisa Marzorati, PhD candidate</b><br/>(Hosted by: Lukas Sommer, Professor, e-mail: lukas.sommer@anatomy.uzh.ch)</p> <p><b>08.10.2019</b></p> <p><b>"Hypoxic regulation of NKp46-expressing innate lymphoid cell fate in gut homeostasis and defense"</b><br/><b>Ewelina Krzywińska, PhD, Postdoc</b><br/>(Hosted by: Christian Stockmann, Professor, e-mail: christian.stockmann@anatomy.uzh.ch)</p> <p><b>"Influence of the microenvironment on the behavior and transcriptome of induced renal tubular epithelial cells"</b><br/><b>Ludovica Rizzo, PhD candidate</b><br/>(Hosted by: Soeren Lienkamp, Professor, e-mail: soeren.lienkamp@anatomy.uzh.ch)</p> <p><b>15.10.2019</b></p> <p><b>"The relation between behavior, arc expression and corticosterone in wild rodents"</b><br/><b>Marielle Jörmann, Master student</b><br/>(Hosted by: David P. Wolfer, Professor, e-mail: david.wolfer@anatomy.uzh.ch)</p> <p><b>"Chromosomal mapping of transcriptomic response to altered gravity"</b><br/><b>Christian Vahlensieck, MD, PhD candidate</b><br/>(Hosted by: Oliver Ullrich, Professor, e-mail: oliver.ullrich@anatomy.uzh.ch)</p> <p><b>22.10.2019</b><br/>guest lecture</p> <p><b>"Cellular mechanisms underlying robust organ assembly <i>in vivo</i>"</b><br/><b>Darren Gilmour, Professor</b><br/><b>Institute of Molecular Life Sciences, University of Zurich, Zurich, Switzerland</b><br/>(Hosted by: Soeren Lienkamp, Professor, e-mail: soeren.lienkamp@anatomy.uzh.ch)</p> | <p><b>29.10.2019</b><br/>guest lecture</p> <p><b>"Vitamin B12: structure, function and disease"</b><br/><b>Sean Froese, PD PhD</b><br/><b>Division of Metabolism and Children's Research Center, University Children's Hospital, Zurich, Switzerland</b><br/>(Hosted by: Andrew Hall, Professor, e-mail: andrew.hall@uzh.ch)</p> <p><b>05.11.2019</b><br/>guest lecture</p> <p><b>tba</b><br/><b>Maria Grazia Spillantini, Professor</b><br/><b>Department of Clinical Neuroscience, University of Cambridge, Cambridge, United Kingdom</b><br/>(Hosted by: Martina Nigri, PhD candidate, e-mail: martina.nigri@anatomy.uzh.ch)</p> <p><b>12.11.2019</b><br/>guest lecture</p> <p><b>"Metabolic regulation of neural stem cells"</b><br/><b>Marlen Knobloch, Professor</b><br/><b>Department of Physiology, University of Lausanne, Lausanne, Switzerland</b><br/>(Hosted by: Julia Lehmann, PhD candidate, e-mail: julia.lehmann@anatomy.uzh.ch)</p> <p><b>19.11.2019</b><br/>guest lecture</p> <p><b>"Why should you include sex in basic medical research"</b><br/><b>Vera Regitz-Zagrosek, Professor</b><br/><b>Anna Fischer-Dückelmann Visiting Professor, Faculty of Medicine, University of Zurich, Switzerland; Institute for Gender in Medicine, Charité Berlin, Berlin, Germany</b><br/>(Hosted by: Caroline Maake, Professor, e-mail: caroline.maake@anatomy.uzh.ch)</p> <p><b>26.11.2019</b><br/>guest lecture</p> <p><b>"Maintenance of mineral homeostasis by TRP channels"</b><br/><b>Thomas Gudermann, Professor</b><br/><b>Walther Straub Institute of Pharmacology and Toxicology, LMU Munich, Munich, Germany</b><br/>(Hosted by: Eszter Bánki, MD PhD, Postdoc, e-mail: eszter.banki@anatomy.uzh.ch)</p> <p><b>03.12.2019</b><br/>guest lecture</p> <p><b>"Mechanobiology in microgravity"</b><br/><b>Marcel Egli, Professor</b><br/><b>Institute of Medical Engineering, Lucerne University of Applied Sciences and Arts, Lucerne, Switzerland</b><br/>(Hosted by: Cora Thiel, PhD, Postdoc, e-mail: cora.thiel@anatomy.uzh.ch)</p> <p><b>10.12.2019</b><br/>guest lecture</p> <p><b>"Angiogenesis and metabolism in muscle"</b><br/><b>Katrien De Bock, Professor</b><br/><b>Department of Health Sciences and Technology, ETH Zurich - Swiss Federal Institute of Technology, Zurich, Switzerland</b><br/>(Hosted by: Abigaëlle Pelletier, PhD candidate, e-mail: abigaëlle.pelletier@anatomy.uzh.ch)</p> |
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