



Seminar Program HS 2023

Biomedicine Seminar

PHY0Y030, VVZ-Nr: 0408

Joint Seminars of the Institute of Physiology, UZH and USZ Research Institutes at Schlieren Campus, the Institute of Veterinary Physiology and the Swiss Institute of Allergy and Asthma Research SIAF, Davos

UZH - Irchel, Institute of Physiology, seminar room Y23 K52, 12:00 - 12:45h and by ZOOM

<https://uzh.zoom.us/j/65110053450?pwd=RVRBVWZ0cW4wTlIaZnpNR213eFo1dz09>

Date	Name, Title, Affiliation	Title of presentation
03.10.23	Kuntal Dey, PhD Institute of Veterinary Physiology, UZH	Terminal density reversal in red blood cells: roles of Ca ²⁺ ATPase and Piezo1
17.10.23	Yustina Puspitasari, PhD candidate, Center for Molecular Cardiology, UZH	The role of MMP-2 in age-dependent arterial stiffness
31.10.23	Urszula Radzikowska, PhD Swiss Institute of Allergy and Asthma Research (SIAF)	Epithelial RIG-I signaling in asthma exacerbations and COVID-19.
14.11.23	Isaac Canals, Prof. PhD Kinderspital Zürich	iPSC and genome editing as tools to generate human in vitro models of lysosomal storage disorders
28.11.23	Jérôme Robert, Dr. sc. nat., Institute for Clinical Chemistry, USZ	Role of the lipoproteins on the cerebrovasculature
12.12.23	Jason P. Holland, Prof. Dr. Dept. of Chemistry, UZH	New tactics for controlling the pharmacokinetics of drugs and radiopharmaceuticals with chemistry.