



STEM CELL LUNCH SEMINAR – PROGRAM 2021

- When:** Every 2nd Tuesday of each month at 12:15 - 13:00
- Happy Hour:** 13:00 – 14:00 - To favor discussions and strengthen the network
(Sandwiches are generously provided by the DBMR)
- Where:** DBMR, Murtenstrasse 35, Room H810 (top floor)
- Presenters:** PhD, Postdocs and group leaders of SCRM Platform and partner groups
- Attendees:** Open for all SCRM Platform members and interested guests
- Format:** 35 - 40 min. presentation (overview of the field and results, methods)
10 - 20 min. of discussion on roadblocks, issues, help-requests
- ECTS-Credits:** 1 point per presentation at 80% participation (no midterm and defence)

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Department for BioMedical Research (DBMR)

January 12	Cristina Zivko Department of Chemistry & Biochemistry	Lipid-based therapeutics for liver fibrosis and their impact on extracellular vesicles.
February 09	Amanda Brosius Lutz, MD PhD Insel University Hospital Bern Obstetrics and Feto-maternal Medicine	Role of Astrocyte polarization in peripartum neuroregeneration
March 09	Elisa Rodrigues Sousa Urology Research Laboratory, DBMR	The role of CRIPTO signalling in lethal prostate cancer.
April 13	Darya Karatkevich, PhD Student Thoracic Surgery Research Group, DBMR	Increasing the efficacy of chemotherapy in malignant pleural mesothelioma
May 11	Liang Zhao, PhD Student Thoracic Surgery Research Group, DBMR	Ferroptosis as a therapeutic avenue in non-small cell lung cancer
June 08	Dr. Niran Maharjan University Hospital for Neurology	Seeding and spreading of dipeptide repeat proteins in C9ORF72 linked ALS
July 13	Seyran M. Mutulu, PhD Student University Hospital for Pneumology	Adaptive transfer of T-cells as a treatment for lung fibrosis
August 10	Dr. med Joel Zindel Visceral & Transplantation Surgery, DBMR	Primordial GATA6 macrophages function as extravascular platelets in sterile injury
September 14	Andreas Croft, PhD Student Tissue Engineering for Orthopedic & Mecano-Biology, DBMR	Ex vivo Intervertebral Disc Organ Damage Models and how cells and biomaterials can be used to repair
October 12	Dr. Ines Marques Institute of Anatomy	Disease models in zebrafish
November 09	Rim Diab, PhD Student Neurology Research Group, DBMR	Integrated cross talk between cellular clearance machinery in <i>C9orf72</i> ALS
December 14	Ozan Vedat Burak, PhD Student Pulmonary Medicine group, DBMR	Lung Organoids

Legal notice: The Stem Cell and Regenerative Medicine Platform (SCRM) organizes monthly lunch seminars as well as yearly member meetings and PhD student retreat. For the benefit of all our presenters we kindly ask all participants (students, post-docs, technical staff) to fully respect our general policy and to keep all data presented at SCRM events confidential. This helps to assure those who wish to present unpublished data including data that might be used for future patents.