

MCBD Seminar Talks – WS 2021/22

date	student/lab/title/room
<u>06.10.2021</u> 12:00-13:00	Emmanuel Heilmann (von Laer Lab) <i>High-throughput screening method for cis inhibitors of the SARS-CoV-2 3C-like protease</i> Jakob Hirsch (Holfeld Lab) <i>Progesterone promotes spontaneous coronary artery dissection</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>13.10.2021</u> 12:00-13:00	Bernhard Radlinger (Kaser Lab) <i>Empagliflozin protects from diet-induced obesity, insulin resistance and steatosis in mice</i> Julia Hofmann (Schneeberger Lab) <i>Mitochondrial respiration during normothermic machine perfusion of the liver predicts clinical outcome after transplantation</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>20.10.2021</u> 12:00-13:00	Markus Ausserhofer (Finotello Lab) <i>Computational prediction of non-canonical neoantigens to advance cancer immunotherapy</i> <i>*slot available*</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>27.10.2021</u> 12:00-13:00	Raphael Gronauer (Hackl Lab) <i>Integrative multi-omics analyzes to delineate the cancer immunome and therapeutic vulnerability affected by deficient DNA repair mechanisms.</i> Michael Jäger (Wilfingseder Lab) <i>The role of complement in metabolic reprogramming of dendritic cells</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>03.11.2021</u> 12:00-13:00	Vincent Braun (Villunger Lab) <i>Evaluating the PIDDosome in promoting p53 induced tumor suppression</i> Leo Pölzl (Holfeld Lab) <i>Make it right: Reverse cardiac remodeling</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>10.11.2021</u> 12:00-13:00	Chiara Andolfi (Culig Lab) <i>Key components of the mediator complex and their functional roles in prostate cancer development</i> Sophia Lechner (Gollmann-Tepeköylü Lab) <i>The XYLT1-BGN-TLR3-IFN axis is a potential therapeutic target to counteract CAVD</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>17.11.2021</u> 12:00-13:00	Andrea Medici (Troppmair Lab) <i>Mitochondrial Dysfunction in ACM Pathogenesis</i> <i>*slot available*</i> ➤ online via Webex
<u>24.11.2021</u> 12:00-13:00	Elena Brunner (Sampson Lab) <i>Targeting Nox4-expressing cancer-associated fibroblasts in the prostate cancer microenvironment</i> Deborah Minzaghi (Dubrac Lab) <i>Pollution and atopic dermatitis</i> ➤ online via Webex
<u>01.12.2021</u> 12:00-13:00	Elisabeth Damisch (Sampson Lab) <i>Functional relevance of cancer-associated stromal cell heterogeneity in the development of castration resistant prostate cancer</i> Felix Nägele (Holfeld Lab) <i>YAP/TAZ mediates angiogenic response upon mechanical stimulation</i> ➤ online via Webex

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<u>15.12.2021</u> 12:00-13:00	Sophia Daum (Pircher Lab) <i>Characterization of immune-modulatory mechanisms of tumor-endothelial cells in NSCLC</i> André Volland (von Laer Lab) <i>Heparan sulfate proteoglycans serve as alternative receptors for low affinity LCMV variants</i> ➤ online via Webex
<u>22.12.2021</u> 12:00-13:00	Valentin Marteau (Trajanoski Lab) <i>Metabolic cross-talk between cancer cells and cancer-associated fibroblasts</i> Daniel Nothdurfter (Ausserlechner Lab) <i>3D bioprinted neuroblastoma tumor tissue models to study angiogenesis, metastasis and FOXO activity</i> ➤ online via Webex
<u>12.01.2022</u> 12:00-13:00	Sonja Wagner (Zoller Lab) <i>Hormonal control of iron and phosphate homeostasis and IV iron administration</i> Simon Oberegger (Haas Lab) <i>Iron-sensing in the opportunistically pathogenic mold <i>Aspergillus fumigatus</i></i> ➤ online via Webex
<u>19.01.2022</u> 12:00-13:00	Silvia Eller (Troppmair Lab) <i>Overcoming Drug Resistance in BRAF-mutated Melanoma</i> Jakob Koch (Keller Lab) <i>Developing lipidomic and bioinformatic approaches to study the mammalian metabolism of cardiolipins, plasmalogens, and other ether lipids</i> ➤ online via Webex
<u>26.01.2022</u> 12:00-13:00	Stefanie Waich (Janecke Lab) <i>A novel UNC45A missense mutation and its role in the development of a MVID-like neonatal-onset enteropathy</i> Tajana Sajinovic (Baier Lab) <i>Nuclear receptor NR2F6 as an alternative cancer immune checkpoint in the T cell compartment</i> ➤ online via Webex
<u>02.02.2022</u> 12:00-13:00	Marina Schapfl (Villunger Lab) <i>tba</i> Isabel Singer (Huber Lab) <i>tba</i> ➤ online via Webex