

MCBD Seminar Talks – WS 2022/23

date	student/lab/title/room
<u>28.09.2022</u> 12:00-13:00	Schapfl Marina (Villunger Lab) <i>Extra centrosomes are a hallmark of developing B cells</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>05.10.2022</u> 12:00-13:00	Danklmaier Sarah (von Laer Lab) <i>Identification of anti-VSV-GP T cell epitopes for immunomonitoring of oncolytic virotherapy</i> Wölk Johannes (Kleiter Lab) <i>The Role of NR2F6 in Natural Killer Cells</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>12.10.2022</u> 12:00-13:00	Cattelani Cecilia (Huber Lab) <i>Functional impact of SZT2 variants related to epilepsy and neurological disorders</i> Oberegger Simon (Haas Lab) <i>Iron-homeostasis in the opportunistically pathogenic mold Aspergillus fumigatus: the role of Bol3</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>19.10.2022</u> 12:00-13:00	Homs Perez Laura (Weiss Lab) <i>The Role of p14 in Iron Acquisition and Bacterial Infection</i> Birstonas Lukas (Gsaller Lab) <i>Triazole resistance and 5-fluorocytosine mechanisms-of-action in Aspergillus fumigatus</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>02.11.2022</u> 12:00-13:00	Andolfi Chiara (Culig Lab) <i>MED12 regulates cell proliferation and AR signaling in prostate cancer</i> Savic Dragana (Skvortsova Lab) <i>Elucidating the molecular mechanisms of ferroptosis induction in head and neck squamous cell carcinomas cells</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>09.11.2022</u> 12:00-13:00	Daum Sophia (Pircher Lab) <i>Characterization of immune-modulatory mechanisms of tumor-endothelial cells in NSCLC</i> Quilez Nayima (Kaser Lab) <i>Glucocorticoid signalling in Non-Alcoholic fatty liver disease</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>16.11.2022</u> 12:00-13:00	Cremer Jan (Keller Lab) <i>Matrix effects cause a decreased recovery of specific metabolic biomarkers in dried blood spot filter paper</i> Schneider Sabrina (Wollmann Lab) <i>Changing the apoptotic potential of the oncolytic virus VSV-GP to an immunogenic cell death to enhance the anti-tumoral immune response</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>23.11.2022</u> 12:00-13:00	Purwar Astha (Teis Lab) <i>Organelle-specific assembly of the ESCRT machinery and their role in organellar repair</i> Hofmann Julia (Schneeberger Lab) <i>Mitochondrial function as a novel biomarker during normothermic machine perfusion</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>30.11.2022</u> 12:00-13:00	Carollo Sandro (Trajanoski Lab) <i>Noninvasive monitoring of immunoediting in cancer</i> Brandl Sarah (Reindl Lab) <i>A NOVEL 3D IN VITRO MODEL OF THE BLOOD-BRAIN BARRIER</i> ➤ Histologie HS (Müllerstraße 59, II)

MCBD Seminar Talks – WS 2022/23

<u>07.12.2022</u> 12:00-13:00	Hatami Jasmin (von Laer Lab) <i>Combination of immune oncology therapies with oncolytic viruses (OVs)</i> Pühringer-Sturmayer Marlene (Schneeberger Lab) <i>Impact of prolonged normothermic machine perfusion on the function of porcine and human kidney grafts</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>14.12.2022</u> 12:00-13:00	Monfort Lanzas Pablo (Hackl Lab) <i>Unraveling the Cellular Response to Airborne Formaldehyde Exposure</i> Diem Gabriel (Posch Lab) <i>Adaptive immunity induced by SARS-CoV-2 during infection & vaccination</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>21.12.2022</u> 12:00-13:00	Lechner Sophia (Gollmann-Tepkölu Lab) <i>Toll-Like Receptor 3 mediates aortic valve calcification</i> Mari Martina (Huber Lab) <i>SZT2 regulation of mitochondrial function and in response to oxidative stress</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>11.01.2023</u> 12:00-13:00	Simon Schwendinger (Zschocke Lab) <i>Genetic and Epigenetic Characterization of Different Malignant Neoplasms for Improved Diagnosis and Risk Stratification</i> Sari Betül (Hengst Lab) <i>Cell Cycle Regulation by Hypoosmotic Stress</i> ➤ Histologie HS (Müllerstraße 59, II))
<u>18.01.2023</u> 12:00-13:00	Damisch Elisabeth (Sampson Lab) <i>Identification and characterisation of the stromal heterogeneity in prostate cancer</i> Wagner Sonja (Zoller Lab) <i>Molecular mechanisms of hypophosphatemia after intravenous iron therapy</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>25.01.2023</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> Jäger Michael (Wilflingseder Lab) <i>The role of complement in metabolic reprogramming of dendritic cells</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>01.02.2023</u> 12:00-13:00	Pertler Elke (Zoller Lab) <i>Iron Deficiency and Treatment Effects on Bone Muscle Axis</i> Singer Isabel (Huber Lab) <i>Protein interactions and metabolic signalling at the lysosome</i> ➤ Histologie HS (Müllerstraße 59, II)
<u>08.02.2023</u> 12:00-13:00	Spöck Sarah (Labi Lab) <i>tba</i> Riepler Lydia (von Laer Lab) <i>tba</i> ➤ Histologie HS (Müllerstraße 59, II)