

# MCBD Seminar Talks – SS 2022

date	student/lab/title/room
<u>02.03.2022</u> 12:00-13:00	<p><b>Grubwieser Phillip (Theurl Lab)</b> <i>Iron at the respiratory Host-Pathogen-Interface: Airway epithelial cells differentially adapt their iron metabolism to infection with Klebsiella pneumoniae and Escherichia coli in vitro</i></p> <p><b>Wohlfarter Yvonne (Keller Lab)</b> <i>The physiological relevance of HSD10 on the CL homeostasis</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>09.03.2022</u> 12:00-13:00	<p><b>Pözl Leo (Holfeld Lab)</b> <i>Make it right: Reverse cardiac remodeling.</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>16.03.2022</u> 12:00-13:00	<p><b>Rössler Annika (von Laer Lab)</b> <i>SARS-CoV-2 specific Antibody Responses after Infection or Vaccination</i></p> <p><b>Angerer Katharina (Tancevski Lab)</b> <i>The central role of innate immunity in lung hyperinflammation and acute lung injury</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>23.03.2022</u> 12:00-13:00	<p><b>Dieckmann Sophie (Stoitzner Lab)</b> <i>Does aberrant glutamate metabolism in melanoma affect dendritic cell function?</i></p> <p><b>Framm Johanna (Hüttenhofer Lab)</b> <i>Investigating potential functions of nuclear encoded intergenic mitochondrial tRNA lookalikes</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>30.03.2022</u> 12:00-13:00	<p><b>Dunworth Chris (Farhan Lab)</b> <i>The role of the secretory pathway in Alpha-Synuclein aggregation</i></p> <p><b>Hoppe Katharina (Labi Lab)</b> <i>The role of miR-17~92 in cell differentiation</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>06.04.2022</u> 12:00-13:00	<p><b>Hornsteiner Florian (Stoitzner Lab)</b> <i>Investigating the role of dendritic cells in tumor-targeted therapy mediated anti-tumor immunity</i></p> <p><b>Böck Nina (Trajanoski Lab)</b> <i>Deciphering the Impact of Gut Microbiota-derived Molecules on Epithelial Cell Signaling in Carcinomas</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>27.04.2022</u> 12:00-13:00	<p><b>Di Maio Silvia (Coassin Lab)</b> <i>A novel approach for variants detection in exome data in the LPA copy number variation</i></p> <p><b>Koutnik Jiri (Baier Lab)</b> <i>Unraveling regulators of T lymphocyte activation: from old to new targets</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>04.05.2022</u> 12:00-13:00	<p><b>Steinacher Claudia (Schrott-Fischer Lab)</b> <i>BDNF and its associated factors, Analyses of gene expression in developing human inner ear and HNSCC</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>
<u>11.05.2022</u> 12:00-13:00	<p><b>Hajdu Renata (Farhan Lab)</b> <i>Regulation of STING trafficking</i></p> <p><b>Kompatscher Maria (Erlacher Lab)</b> <i>RNA derivatives as a tool to characterize tRNA aminoacylation and decoding</i></p> <ul style="list-style-type: none"> <li>➤ Pathologie-HS (Müllerstraße 44)</li> </ul>

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<u>18.05.2022</u> 12:00-13:00	<b>Schwaninger Gunda (Zschocke Lab)</b> <i>Genetic Screening for Monogenic and Polygenic Disease Risk in Hypercholesterolemia</i> <b>Eichin Felix (Villunger Lab)</b> <i>Investigating the role of individual PIDDosome components in liver development and disease</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>25.05.2022</u> 12:00-13:00	<b>Van Goubergen Jasper (Santer Lab)</b> <i>Identification of functional polymorphisms in cryptic exon 3 of the androgen receptor</i> <b>Humer Dominik (Baier Lab)</b> <i>CAR-T(uning) – Giving CAR-T cells a helping hand to effectively target solid tumors</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>01.06.2022</u> 12:00-13:00	<b>Sykora Martina (Sopper Lab)</b> <i>Immune Phenotyping of Lung Pathologies either Associated with Severe Covid-19 Disease or with Non Small Cell Lung Cancer</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>08.06.2022</u> 12:00-13:00	<b>Nykiel Kamila (Lusser Lab)</b> <i>Characterizing the m5C-dependent RNA-protein interactome</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>15.06.2022</u> 12:00-13:00	<b>Parizadeh Amirabbas (Farhan Lab)</b> <i>tRole of TP52L2 in cell migration and triple-negative breast cancer progression</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>22.06.2022</u> 12:00-13:00	<b>Greier Maria do Carmo (Riechelmann Lab)</b> <i>Effects of mitochondrial dysfunction on the antitumor immune response in organotypic slice cultures of head neck cancer</i> <b>Schwendinger Simon (Zschocke Lab)</b> <i>Genome-wide analysis of DNA methylation reveals epigenetic differences between cutaneous melanoma and melanocytic nevi irrespective of mutation status</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>29.06.2022</u> 12:00-13:00	<b>Vogi Verena (Zschocke Lab)</b> <i>Clonal haematopoiesis of indeterminate Potential (CHIP): Interaction of genetics, epigenetics, and inflammation in inflammatory disease</i> <b>Schwabl Sinead Iduna (Teis Lab)</b> <i>The role of Endosome and Golgi Associated Degradation (EGAD) in cellular quality control</i> ➤ Pathologie-HS (Müllerstraße 44)
<u>06.07.2022</u> 12:00-13:00	<b>Spöck Sarah (Labi Lab)</b> <i>Elucidating tumor suppressor functions of TET2 in B cell lymphomas</i> <b>Riepler Lydia (von Laer Lab)</b> <i>Development of a VSV-based therapeutic HPV16 vaccine</i> ➤ Pathologie-HS (Müllerstraße 44)