

The 10th German Pharm-Tox Summit took place in Hannover from March 25-28<sup>th</sup>. During this international meeting, expert researchers and young scientists presented the latest advancements in toxicology and health.

My abstract, titled “Respiratory viruses cause ferroptosis features in lung epithelial cells” was accepted for an oral presentation. I presented our latest results showing ferroptosis cell death in virus-infected lung epithelial cells. The results I showed sparked interest from the audience and lead to an engaging discussion about cell death mechanisms in virus infected cells and gave me ideas on how to make my research stronger. Additionally, there were talks about air pollution that were of special interest to me since one of my projects focuses on the compound effect of air pollution and viral infections. Beyond the scientific talks, I enjoyed talking to other young scientists during the poster sessions about their research and exchanging ideas.

I would like to thank the NRS for supporting my attendance to the GPTS. This conference was a great opportunity to present my work in an international setting and discuss my work.