

Oral Session 1 - Immunology

Nadine Bayer

Cutaneous microbiome dynamics in allogeneic hematopoietic stem cell transplantation

Oral Session 2 – Malignant Diseases

Ines Garces de los Fayos Alonso

Examining the Function of PDGFRB in Anaplastic Large Cell Lymphoma

Oral Session 3 – Cell Communication in Health and Disease

Markus Kraller

Molecular imaging of the antigen recognition dynamics in CD8⁺ cytotoxic T-cells

Sophie Zahalka

Exploring trained immunity in pulmonary infection

Oral Session 4 – Medical Physics

Alexander Berger

Comparison of Motion Compensation techniques for cardiac PET imaging

Oral Session 5 – Public Health and Neuroscience

Irene Hernández Lozano

Evaluation of [¹¹C]tariquidar as a PET tracer to measure ABCB1 and ABCG2 transport activity in the liver

Oral Session 6 – Molecular Mechanisms of Cell Biology

Martin Watzenböck

Multi-scale pro ling of lung adaptation after transplantation