

To the members of the Arbeitsgemeinschaft Dermatologische Forschung (ADF)
Program of the AG Experimental Dermato-Oncology 2024

Thursday 07.03.2024, 9:00-12:00

Room: Please see ADF "Hauptprogramm"

8:55 Welcome Address

Evelyn Gaffal & Alpaslan Tasdogan (Magdeburg, Essen)

9:00-9:15 A subset of skin resident CD8+ T cells protects organ transplant receivers from skin cancer development
S. Saluzzo, L. Borik-Heil, L. Gail, R. Pandey, K. Chrapla, A. Aguilar-Gonzales, G. Stary (Vienna)

9:15-9:30 Selenoprotein O regulates melanoma metastasis through mitochondrial complex II activity
L. Martins Nascentes Melo, M. Sabatier, V. Ramesh, A. Pon, K. Szylo, E. Mitchell, K. Servage, S. Morisson, J. Ubellacker, A. Sreelatha, A. Tasdogan (Essen, Dallas, Boston)

9:30-9:45 Exploring ErbB family receptor inhibition: A novel therapeutic approach for resistant melanoma patients
H. Niessner, T. Wagner, L. Froehlich, T. Sinnberg (Tübingen, Berlin, Reutlingen)

9:45-10:00 Elevation of the extracellular pH in the tumor microenvironment
B. Graefen, J. Krehan, A. Walther, A. Tuettenberg (Mainz)

10:00-10:30 Coffee break

10:30-10:45 Expression of pH-sensitive TRPC4 in common skin tumors
B. Kurz, H. Michael, A. Foerch, S. Wallner, F. Zeman, S. Decking, I. Ugele, C. Hintschich, F. Haubner, T. Ettl, K. Renner, C. Brochhausen, S. Schreml (Regensburg, München)

10:45-11:00 Tuning toxicity and immunogenicity of medical gas plasma-generated ROS in an SCC organoid model
S. Bekeschus, J. Berner, L. Miebach, S. Emmert (Rostock, Greifswald)

11:00-11:45 The refractory mesenchymal-like melanoma cell state
Prof. Florian Rambow (Essen)