



Annual SPP 2306 Meeting 2026

Ferroptosis: From Molecular Basics to Clinical Applications

September 30 – October 2, 2026, Würzburg

Venue: Rudolf-Virchow-Zentrum Würzburg, Josef-Schneider-Str. 2

Day	Time		Speaker
	Until 13:30		Arrival/Registration
	13:30 – 13:45	Opening	Marcus Conrad, Helmholtz Munich
	13:45 – 14:45	Keynote lecture	Thales Y. Papagiannakopoulos, NYU School of Medicine, USA TBA
	14:45 – 15:15	Break	
30.09	Session 1: Ferroptosis in Cancer		
	15:15 – 15:45	SPP 2306	Silvia von Karstedt, University of Cologne `cPLA2 α -mediated ferroptosis regulation in small cell lung cancer (SCLC)`
	15:45 – 16:15	SPP 2306	Thomas und Simone Brabletz, FAU Erlangen-Nürnberg `Zeb1-mediated mechanisms of the EMT-associated ferroptosis sensitivity`
	16:15 – 16:45	SPP 2306	Frank Westermann, KiTZ – Heidelberg `Ferroptosis induction as a novel treatment concept for relapsed childhood cancers`
	16:45 – 17:15	SPP 2306	Ioana Todoran, University Göttingen `Harnessing ferroptosis as a potential therapeutic target against melanoma-associated central nervous system metastases`
	17:30	Check-In	
	18:30	Dinner	

01.10	Session 2: Lipid Metabolism & Membrane Dynamics		
	9:00 – 9:30	SPP 2306	Ana J. García Sáez , Max Planck Institute of Biophysics, Frankfurt `The wave of death: ferroptosis propagation from single cell death to tissue damage`
	9:30 – 10:00	SPP 2306	Tobias Dick , DKFZ Heidelberg `Role and regulation of subcellular membrane lipid peroxidation in ferroptosis`
	10:00 – 10:30	Guest	
	10:30 – 11:00	Break	
	11:00 – 11:30	SPP 2306	Almut Schulze , DKFZ Heidelberg `Modulation of ferroptosis sensitivity by altered lipid metabolism in cancer`
	11:30 – 12:00	SPP 2306	Maria Fedorova , TU Dresden `Role of cells and tissues microenvironment in lipid metabolism and signaling in ferroptosis`
Session 3: Poster session SPP 2306 & Lunch (Foyer)			
	12:00 – 13:00	Lunch	Fingerfood
	13:00 – 14:00	SPP 2306	Poster session
Session 4: Ferroptosis in Immunity			
	14:00 – 14:30	SPP 2306	Jan Böttcher , University of Tübingen `The role of PGE2 production by ferroptotic cancer cells for regulation of anti-cancer T cell immunity`
	14:30 – 15:00	SPP 2306	Elke Krüger & Ruba al Abdullah , University of Greifswald `Deciphering the link between proteostatic control by the ubiquitin-proteasome system and ferroptosis in lymphocytes`
	15:00 – 15:30	SPP 2306	Katja Kotsch & Dennis Eurich , Charité Berlin `role of metabolism-induced ferroptosis following solid organ transplantation and its implication for allograft survival`
	15:30 – 16:00	Break	
Session 5: Neurodegeneration / Inflammation			
	16:00 – 16:30	SPP 2306	Marcus Conrad , Helmholtz Munich `Neuro-glial crosstalk during ferroptosis`
	16:30 – 17:00	SPP 2306	Manuel Friese & Marcel Seungsu Woo , Medical Center Hamburg-Eppendorf `Regulators of inflammation-induced ferroptosis in neurons`
	17:00 – 17:30	SPP 2306	Vivek Venkataramani , University Hospital Würzburg `Molecular Exploitation of Amyloid Precursor Protein as Novel Ferroptosis Regulator`

	19:00 – 20:00	Dinner	
	20:00 – open	Networking	

02.10 Session 6: Metabolic Control of ferroptosis			
	9:00 – 9:30	SPP 2306	José Pedro Friedmann Angeli , University of Würzburg `Selenium metabolism and its contribution to ferroptosis resistance`
	9:30 – 10:00	SPP 2306	Hamed Alborzinia , Hi-Stem & DKFZ Heidelberg `Exploring selenocysteine metabolism as a targeted therapy approach in cancer`
	10:00 – 10:30	SPP 2306	Martina Muckenthaler , University Hospital Heidelberg `Iron-induced pancreatic ferroptosis: Deciphering underlying mechanisms and clinical implications for iron overload disorders`
	10:30 – 11:00	Break	
	11:00 – 11:30	SPP 2306	Marcus Conrad & José Pedro Friedmann Angeli , Helmholtz Munich and University of Würzburg `Metabolic networks supporting FSP1 function and their relevance in ferroptotic cell death`
	11:30 – 12:00	Guest	
	12:00 – 12:20	Closing remarks	
	12:50 – 14:00	Lunch and departure	