

Emil Fischer Graduate Programme (efs)
and
FAU Forschungszentrum Neue Wirkstoffe (FAU-NeW)

Prof. Dr. Markus Heinrich (efs)
Prof. Dr. Monika Pischetsrieder (NeW)

Erlangen, June 27th, 2025

Invitation to the efs-NeW research day

in the lecture hall Chemikum C2 on Thursday, July 10th, 2025

14:00		Opening
14:15	Prof. Dr. K. Castiglione	Microencapsulation of bioactives: teaching old molecules new tricks
15:15	M. Sergeev	Filamin A as a biomarker and therapeutic target in hepatocellular carcinoma
15:30	M. Rippl	Amplifiers of reactive oxygen species targeting nucleic acids in cancer cells
15:45		Coffee break and “Meet the Prof”
16:30	C. Kroh	Green concepts for the formulation of diagnostic nanoparticles
16:45	D. Troeger	3,4,5-Trifluorophenyldiazonium - a unique radical source for the visible light induced, catalyst-free arylation of tyrosine residues in peptides
17:00	Prof. Dr. O. Koch	Rational drug design: From crystallographic fragment screening to AI-based methods
18:00		Barbecue and drinks