



SNSF Ambizione Grants: Zusprachen UZH des Calls 2022

Name	Vorname	Gastinstitut (Fakultät)	Projekttitel
Capelli	Chiara	Physik-Institut (MNF)	Optical measurements and weak decays searches with liquid xenon detectors
Cetinic	Eva	Kunsthistorisches Institut (PhF)	The Canon of Latent Spaces: How Large AI Models Encode Art and Culture
Diaz Canestro	Candela	Zentrum für Molekulare Kardiologie (MeF)	The role of brown and beige adipose tissue in acute ischemic stroke: mechanisms and clinical implications
Han	Shuting	Institut für Hirnforschung (MeF)	Neural mechanisms of memory consolidation in neocortex
Herwerth	Marina	Institut für Pharmakologie und Toxikologie (MeF)	Understanding astrocyte multifunctional response to astrocytopathy-driven neuroinflammation and its impact on neurodegeneration
Klimentov	Vassily	Historisches Seminar (PhF)	A War Without End? The Legacy of the Cold War in Russia
Koedam	Jelle	Institut für Politikwissenschaft (PhF)	Multidimensional polarization and its consequences for democracy in Europe
Moudgalya	Sanjay	Physik-Institut (MNF)	Novel Symmetries in Quantum Matter
Müller-Durovic	Bojana	Klinik für Rheumatologie (MeF)	The role of the kynurenine pathway in regulating macrophage function in rheumatoid arthritis
Naegeli	Kathrin	Geografisches Institut (MNF)	CryoTIR - unlocking the potential of thermal infrared remote sensing for cryospheric energy budget modelling
Panov	Lida	Theologisches Seminar (ThF)	Rechtskonzeptionen in biblischen Erzähltexten und die Rechtspraxis im antiken Israel und Juda
Ratz	Tom	Institut für Evolutionsbiologie und Umweltwissenschaften (MNF)	Social interactions: constraints or drivers of adaptation in a changing environment?



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Roman	Zachary Joseph	Psychologisches Institut (PhF)	Striding Towards Multidimensional Place and Social Space; Advancing Statistical Modeling Approaches for Social and Spatial Spillover in Latent Variable Models
Rust	Ruslan	Institut für Regenerative Medizin (MeF)	nextSTEPS: Next-Generation Stem Cell Therapy as an Emerging Paradigm for Stroke
Shami Pour	Shayan	Institut für Molekulare Biologie (MNF)	Mechanochemical principles underlying oocyte maturation
Szabó	Attila	Physik-Institut (MNF)	Topological phases and phase transitions in frustrated magnets
Wieczorek	Maud	Zentrum Alter und Mobilität, USZ (MeF)	RAISE-up - Developing, validating and implementing a peRsonalized fAll rIsk asSEssment tool to better predict the occurrence and the burden of falls in community-dwelling older adults
Wilkin	Shevan	Institut für Evolutionäre Medizin (MeF)	ANTIGEN: Ancient Immunology through proteomics and genomics
Zoia	Simone	Physik-Institut (MNF)	Pushing the frontier of precision physics for massive multi-particle processes with differential equations and finite fields