



Forschungskredit der Universität Zürich - Postdoc: Bewilligte Projekte 2022

Diese Liste ist nicht rechtsverbindlich. Alle Gesuchstellenden werden bis spätestens Ende Juni 2022 schriftlich über den Entscheid informiert.

Gesuchsteller/in	Projekttitel
Theologische Fakultät	
* Adcock James	Jeremiah's "Foe from the North" and the Septuagint's Rewritten Spin on the Matter: How Greek Jeremiah's Vorlage Identified Israel's Apocalyptic Adversary in Melchizedek's Ancient Nemesis.
* Jost Michael	Der Geist-Paraklet und sein Zeugnis für den inkarnierten Logos im Johannesevangelium
Rechtswissenschaftliche Fakultät	
* Neier Christina	Solidarität zwischen Gliedstaaten. Eine rechtsvergleichende Untersuchung eines föderalen Grundprinzips des Bundesstaates und der Europäischen Union
Wirtschaftswissenschaftliche Fakultät	
* Aydogan Gökhan	Effects of Early Childhood Trauma on Life Outcomes: Large-scale Evidence from the UK Biobank
* Azinovic Marlon	Macro-Finance with Heterogeneous Households
* Glanzer Martin	Risk-sensitive approximate dynamic programming: modeling, algorithms and applications in operations management
* Gomez Gonzalez Carlos	Together but not scrambled? Field experiments on ethnic discrimination and low-cost interventions
Medizinische Fakultät	
Elhai Muriel	Deciphering the Pauci-Immune Phenotype in Joint Diseases
Gaspari Sevasti	Oligodendrocytes in painful diabetic neuropathy: The effect of central nervous system remyelination on the development of neuropathic pain
Herwerth Marina	Understanding the impact of astrocytopathy-driven neuroinflammation on neuronal health
Köksal Hakan	Radiotherapy-induced immune stimulation involves stem-like TCF-1+PD-1+CD8+ T-cells
* Leitner Lorenz	Bacteriophages for treating urinary tract infections: Laying the foundations for a successful therapy
Lork Marie	Characterisation of endogenous retroelement de-repression during influenza A virus infection
* McCallin Shawna Elise	Exploiting the Urinary Phageome for alternative treatments for Urinary Tract Infections (EUPI)
Menges Dominik	Understanding long-term clinical outcomes after SARS-CoV-2 infection and vaccination in the context of repeated exposures and variants of concern
Olpe Cora	Elucidating the mechanisms causing early cell death during adult hippocampal neurogenesis
* Querques Irma	CRISPR-associated transposons: from understanding to harnessing as next-generation genome editors

* Die beantragte Projektsumme und/oder -laufzeit wurden gekürzt

° Das Gesuch wird der Stiftung für Forschung an der Medizinischen Fakultät zur Finanzierung vorgeschlagen



Stierli	Salome	The role of peripheral glial cells in skin regeneration
Tamási	Bálint	ME2: Empowering Mixed-Effects Transformation Models
* Thelen	Flavian	Regulation of Hematopoietic Stem Cell Maintenance by Bone Marrow Memory CD8 T Cells
* Van Hove	Hannah	Understanding the Neuro-Immune crosstalk within the microglia niche during development and disease
Weber	Ramona	Mechanisms of 5'UTR-mediated translational dysregulation in cancer
Vetsuisse Fakultät		
* Panagopoulos	Andreas	Elucidating single cell heterogeneity in response to genotoxic stress
* Schalbetter	Sina	Molecular Mechanisms Underlying the Development of Synaptic and Cognitive Impairments after Temporary Microglia Deficiency in Adolescence
* Yancoskie	Michelle Natasha	How does the histone methyltransferase ASH1L regulate the 3D genome during DNA repair?
Philosophische Fakultät		
* Elmer	Timon	Social support in times of need: Evaluating the feasibility of a social support Ecological Momentary Intervention
* Esu	Alberto	Honour and Office: A Cultural History of Civic Office-Holding in the Classical and Hellenistic Greek World
Ganser	Elisa	Performing arts and religious practices in classical and medieval Sanskrit literature
* van Loon	Marie	The freedom in intellectual autonomy
* Wörner	David	Primitive Identity
Mathematisch-naturwissenschaftliche Fakultät		
* Bandini	Elisa	Ape Research Index (ARI): Measuring the effect of previous experience in research tasks on chimpanzee cognition
* Bassini	Luigi	AGN-driven Outflows in simulated massive galaxies at high redshift
* Blackman	Rosetta	Microbial diversity and ecosystem function in river networks
* Cerrito	Paola	Time to socialize: does the timing of brain development predict prosocial and play behavior?
* Cilingir	Gözde	Using genomic and epigenomic approaches for the conservation of Aldabra giant tortoises
* Creazzo	Fabrizio	Quantum Chemical Reaction Prediction Method Based on Machine Learning & Path-Integral Metadynamics
* Deshmukh	Neeraj	Motives of Algebraic stacks
* Dimitrakou	Ifigeneia	Temporalities of housing & home: actors, governance, and experience of for-profit temporary housing
* Ernst	Michelle	Computational investigation and design of catalytically active covalent organic frameworks

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* Gawecka	Klementyna Agnieszka	Ecosystem restoration: designing for efficient recovery
* Hamilton	Eleanor	Understanding BBH systems through precision modelling
* Krause	Renate	In-cage eye-tracking in socially housed non-human primates
* Lancierini	Davide	On the flavour anomalies puzzle: a way forward to deciphering experimental results.
* Lehericy	Thomas	Dependent variables in random maps and finance
* Lin	Chun	Strain engineering of the intertwined orders in unconventional superconductors
* Mazzone	Valerio	Demonstration of key distribution based on chaotic photonics over classical channels
* Mota Peres	Ricardo José	Contributions to the XENON and DARWIN DM projects: first observation of 8B solar neutrinos in LXe TPCs and photosensor R&D
* Mouchet	Alexia	Spatiotemporal variation in giraffe coat patterns and its social and demographic consequences
* Nivina	Aleksandra	GRINS: Genetic elements that accelerate the diversification of polyketide antibiotics
* Ravikumar	Raksha	Unraveling regulatory mechanisms during pollen tube reception and fertilization in Arabidopsis thaliana using novel biosensors to monitor kinase activity
* Schneider	Julia	Sarkisov links and applications
* Walsh	Joshua	Radical Cascade (De)Composition to Materials for Singlet Fission
* Wolfe	Daniel	Hardened Lines, Blended Selves: Intimate Geopolitics in Kharkiv and Dnipro, Ukraine
* Zhang	Songbo	Quantum transport properties and quantum-computing applications of non-Hermitian topological states of matter
* Zhao	Yang	The rise of non-bilaterians: insights from Cambrian diploblastic problematica

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