

Ambizione Call 2022 – 2008: Liste der Beitragsempfängerinnen und Beitragsempfänger

Ambizione Call 2022: 16. Ausschreibung (97 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Al-Alwan	Heba	Universität Bern	Klinische Endokrinologie	The effects of fully automated closed-loop glucose control and novel therapeutic agents on renal function in type 2 diabetes
Ammann	Carole	Universität Luzern	Ethnologie	GBTIQ+ Parents and Single Fathers in Switzerland: Parenting Outside Hegemonic Family Norms
Barbieri	Sofia	Université de Genève	Embryologie, Entwicklungsbiologie	Combining physics and biology to unravel novel mechanisms of intracellular gradient establishment
Basini	Martina	ETH Zürich	Physik der kondensierten Materie	Modifying electron-phonon interactions in accelerated reference frames
Batruch	Anatolia	Université de Lausanne	Psychologie	Social Class Intergroup Model: An Identity-Based Framework to Reduce Anti-Immigration Attitudes
Becker	Simon	ETH Zürich	Mathematik	Magic Moire Materials Meet Mathematical Methods
Benítez Mateos	Ana Isabel	ETH Zürich	Biochemie	Bioengineering artificial extremozymes and 'extremocells' for robust and sustainable biocatalysis
Berger	Maximiliane	Universität Basel	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Medieval Economic Sanctions: The Anglo-Norman World, c. 1100-1300
Bernasconi	Fabio	Universität Basel	Mathematik	Birational and arithmetic geometry of Fano and Calabi--Yau varieties
Boschini	Cecilia	ETH Zürich	Informatik	Future-Proof Authentication For Quantum-Safe Collaborations
Brosius Lutz	Amanda	Universität Bern	Molekularbiologie	Defining astrocyte reactivity in perinatal brain injury and elucidating its potential as a therapeutic target and diagnostic tool
Brydges	Tiffany Francesca Venecia	Université de Genève	Andere Gebiete der Physik	Interfacing Integrated Photonics for Quantum Repeaters
Capelli	Chiara	Universität Zürich	Elementarteilchenphysik	Optical measurements and weak decays searches with liquid xenon detectors

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Cetinic	Eva	Universität Zürich	Kunstgeschichte	The Canon of Latent Spaces: How Large AI Models Encode Art and Culture
Chansoria	Parth	ETH Zürich	Maschineningenieurwesen	Transforming tissue engineering through a deep dive into dynamic organ physiology
Chapman	Mollie	Universität Bern	Human- und Wirtschaftsgeografie, Humanökologie	How do valued relationships to nature respond to change? Relational values in a context of immigration and landscape change
Cihova	Martina	EMPA Dübendorf	Materialwissenschaften	Metal oxides interfacing biology: deciphering the role of heterogeneous oxide landscapes in biomaterials surface reactivity
Dada	Lubna	PSI Villigen	Klimatologie, Atmosphärenphysik, Aeronomie	Biological Particle Sources and Impact
Davis	William	Università della Svizzera italiana	Architektur, Urbanistik	Voyaging Vapors: Plant Histories of Plantation Architectures
Delvoye	Adrien	Université de Genève	Archäologie	Project HOME - HOusing in the Margins of Empires: Archaeology and Ethnohistory of settlements in the Megalithic Region of Senegal and The Gambia
Díaz Canestro	Candela	Universität Zürich	Herz- und Kreislaufforschung	The role of brown and beige adipose tissue in acute ischemic stroke: mechanisms and clinical implications
Dong	Jonathan	EPF Lausanne	Andere Gebiete der Physik	Harnessing randomness for single-shot quantitative phase imaging
Dürst	Céline	Université de Genève	Neurophysiologie und Hirnforschung	All-optical mapping of feedback and sensory-evoked synaptic inputs to cortical pyramidal neurons during perception
Fernández-Terán	Ricardo	Université de Genève	Physikalische Chemie	Ultrafast Insight into the Mechanism of Proton-Coupled Electron Transfer and its Vibrational Control
Framorando	David	Université de Genève	Psychologie	The effect of frontal activity asymmetries on effort intensity.
Francetic	Igor	Scuola universitaria professionale della Svizzera italiana	Gesundheit	Welfare and equity implications of evolving forms of primary care delivery, patient cost-sharing, and emergency care use
García Suarez	Antonio Joaquin	EPF Lausanne	Maschineningenieurwesen	Data-Driven Computational Friction
Gillespie	Jack	Université de Lausanne	Geochemie	A novel perspective on the composition and evolution of the early continental crust from combined Lu-Hf and Sr isotopes in apatite

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Gjoreski	Martin	Università della Svizzera italiana	Informatik	XAI-PAC: Towards Explainable and Private Affective Computing
Goblot	Valentin	EPF Lausanne	Physik der kondensierten Materie	A Superconductor-Spin Hybrid Quantum System for Quantum Simulation
Gupta	Mukund	ETH Zürich	Ozeanographie	Interactions between sea ice floes, ocean turbulence and the carbon cycle at (sub-)mesoscales
Han	Shuting	Universität Zürich	Neurophysiologie und Hirnforschung	Neural mechanisms of memory consolidation in neocortex
Hendriks	Laura	Haute école spécialisée de Suisse occidentale	Organische Chemie	The when and the where of colour: tailored radiocarbon and stable isotope analysis of natural organic dyes and pigments in cultural heritage objects
Hertenstein	Elisabeth	Universität Bern	Angewandte Psychologie	Comparative efficacy of sleep restriction therapy and Cognitive Behavioral Therapy for insomnia - a randomized controlled non-inferiority trial
Herwerth	Marina	Universität Zürich	Immunologie, Immunpathologie	Understanding astrocyte multifunctional response to astrocytopathy-driven neuroinflammation and its impact on neurodegeneration
Hu	Minghan	ETH Zürich	Physikalische Chemie	Encoding Multiple Physical Intelligences into Self-Assembled Micromachines
Jin	Tony	ETH Zürich	Theoretische Physik	Towards a typical theory of quantum diffusion
Käser	Isabel	Universität Bern	Politikwissenschaften	Leaving the party: former Kurdish rebels and the remaking of post-revolutionary subjectivities in Iraqi Kurdistan and the European diaspora
Kaufmann	Lena	Université de Fribourg	Ethnologie	Digital agriculture: Sino-European contrasts, correspondences and collaborations
Klimentov	Vassily	Universität Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	A War Without End? The Legacy of the Cold War in Russia
Koedam	Jelle	Universität Zürich	Politikwissenschaften	Multidimensional polarization and its consequences for democracy in Europe
Krisai	Philipp	Universität Basel	Klinische Herz- und Kreislaufforschung	Inflammation and Arrhythmia - The COL-ECTRO AF Trial and the AF Footprint Study
Kulamadayil	Lys	IHEID Genève	Rechtswissenschaften	Law by Color Code: Locating Race and Racism in International Law
Lacroix	Fabrice	Universität Bern	Andere Gebiete der Umweltwissenschaften	Past and future perturbation of the pan-Arctic terrestrial N feedback
Lalot	Fanny	Universität Basel	Psychologie	When trust is betrayed: When, why, and how does betrayal weaken trust in others?

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Lan	Jinggang	EPF Lausanne	Physikalische Chemie	Computational Electrochemistry: Towards the Understanding of Electrolytes at the Molecular Level
Lerose	Alessio	ETH Zürich	Physik der kondensierten Materie	Universality of quantum many-body dynamics: from strong correlations to transport
Liao	Menghan	Université de Genève	Physik der kondensierten Materie	Unconventional superconductivity in van der Waals superconductor/magnet heterostructures
Malet	Giorgio	ETH Zürich	Politikwissenschaften	Policy Feedback in the European Union
Martínez Ruipérez	Antonia	Universität Basel	Kunstgeschichte	The Art of Reason. Visualizing reason and rational thought (11th-15th centuries)
Meister	Samuel	Université de Genève	Philosophie	Aristotle's Investigation of Sleep and Dreams
Merli	Andrea	EPF Lausanne	Elementarteilchenphysik	Novel Experimental Procedure to Test the existence of Unobserved right-handed NEutrinos (NEPTUNE)
Moudgalya	Sanjay	Universität Zürich	Theoretische Physik	Novel Symmetries in Quantum Matter
Müller-Durovic	Bojana	Universität Zürich	Immunologie, Immunpathologie	The role of the kynurenine pathway in regulating macrophage function in rheumatoid arthritis
Naegeli	Kathrin	Universität Zürich	Hydrologie, Limnologie, Glaziologie	CryoTIR - unlocking the potential of thermal infrared remote sensing for cryospheric energy budget modelling
Panov	Lida Leonie	Universität Zürich	Altertumswissenschaften	Rechtskonzeptionen in biblischen Erzähltexten und die Rechtspraxis im antiken Israel und Juda
Panzica	Aurora	Universität Basel	Philosophie	Transferts des savoirs et création d'autorité : La diffusion européenne des ouvrages de Jean Versoris (ca. 1440-1500).
Papadopoulou	Athina	Universität Basel	Nervenheilkunde, Psychiatrie	Eye as window to the brain: Retinal markers of progression in multiple sclerosis
Park	Jaemin	Universität Basel	Mathematik	Nonlocal equations in mathematical fluid dynamics
Ratz	Tom	Universität Zürich	Zoologie	Social interactions: constraints or drivers of adaptation in a changing environment?
Ray	Ari	Université de Genève	Politikwissenschaften	Electoral Institutions and Class Representation in Contemporary Italy
Redaelli	Chiara	Université de Genève	Rechtswissenschaften	Competing Notions of Peace in International Law
Rehmer	Jochen	Universität Basel	Politikwissenschaften	Incumbent Deselection in Proportional Electoral Systems

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Richter	Nora	EAWAG Dübendorf	Geochemie	Do long-term changes in lacustrine systems affect a crucial methane sink?: Establishing a biomarker for methane-oxidizing bacteria in lake ecosystems
Rizzo	Francesca	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	High resolution galaxy kinematics at $z > 3$: a new perspective on the interplay between ordinary and dark matter in driving galaxy evolution
Roman	Zachary	Universität Zürich	Psychologie	Striding Towards Multidimensional Place and Social Space; Advancing Statistical Modeling Approaches for Social and Spatial Spillover in Latent Variable Models
Rouiller	Dorine	Université de Neuchâtel	Schwerpunkt Romanistik	Imaginaires du Grand Nord en France dans la première modernité (XVI-XVIIIe siècles)
Rust	Ruslan	Universität Zürich	Neurophysiologie und Hirnforschung	nextSTEPS: Next-Generation Stem Cell Therapy as an Emerging Paradigm for Stroke
Ryser	Remo	Universität Bern	Oekologie	Eutrophication and biodiversity-ecosystem functioning relationships - a synthesis across scales
Saei Dibavar	Amirata	Universität Basel	Biochemie	Identifying and targeting the pro-tumor functions of polyamines in cancer
Schicho	Philipp	Université de Genève	Theoretische Physik	Gravitational waves from cosmological phase transitions: Precision cosmology in the light of LISA (PRECLISA)
Schläpfer Arminjon	Anne-Frédérique	Université de Fribourg	Schwerpunkt Romanistik	Formes de l'engagement dans la littérature de Suisse francophone (1910-2010)
Senocrate	Alessandro	EMPA Dübendorf	Physikalische Chemie	Defective but functioning: defect-supported active sites for electrocatalysis
Shami Pour	Shayan	Universität Zürich	Embryologie, Entwicklungsbiologie	Mechanochemical principles underlying oocyte maturation
Shepelin	Nikita	PSI Villigen	Materialwissenschaften	Flexoelectric effect: a new pathway to sustainable energy conversion and storage
Smith	Gabriel	ETH Zürich	Oekologie	The global relationship between forest size and forest productivity
Staudacher-Preite	Sandra	Universität Basel	Gesundheit	Who has a say in nursing homes? An Ethnography on PartIcipation of people living in long-term rESideNTial caRE (EPICENTRE)
Steiner	Raphael Mario	ETH Zürich	Mathematik	Graph coloring motivated by Hadwiger's conjecture
Stigler	Matthieu	Université de Genève	Volkswirtschaftslehre	Foreseeing the challenges of the EU deforestation policy: insights from the Brazilian case
Szabó	Attila	Universität Zürich	Physik der kondensierten Materie	Topological phases and phase transitions in frustrated magnets

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Tan	Rainer	Université de Lausanne	Infektionskrankheiten	MOBILE health Clinical Decision Support for All (MOCA), a cluster randomized trial in Tanzania
Tarkhanova	Oleksandra	Universität St.Gallen	Soziologie	Radical Reconfigurations of State-Citizen Relations. The Case of Ukraine
van Oostrum	Marc	Universität Basel	Biochemie	One neuron projection, two synapse types: proteome diversity and plasticity of the thalamocortical synapse
Vicent Fanconi	Andrés María	Université de Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	A Financial Humanity? Humanitarian and Financial Interventions in the Nineteenth Century: A Study from the Iberian World
Wagner	Glenn	ETH Zürich	Theoretische Physik	Flat bands in twisted bilayer graphene and beyond
Walters	Jesse	Universität Bern	Geologie	Quantifying redox reactions in the subducting slab: Insights from in situ analysis of Fe, C, and S in high-pressure metamorphic rocks
Waltz	Florent	Universität Basel	Molekularbiologie	Visualizing native interactions between two bioenergetic compartments in photosynthetic organisms
Wampfler	Rafael	ETH Zürich	Informatik	Data-Driven Animation Synthesis for Stylized Characters
Wieczorek	Maud	Universität Zürich	Geriatric	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
Wiedemar	Natalie	Universität Bern	Genetik	Dissecting resistance mechanisms and identifying new drug targets for the liver fluke <i>Fasciola hepatica</i>
Wilkin	Shevan	Universität Zürich	Archäologie	ANTIGEN: Ancient Immunology through proteomics and genomics
Wörner	David	Université de Neuchâtel	Philosophie	The Roots of Difference
Yasa	Oncay	ETH Zürich	Maschineningenieurwesen	Living soft robots for minimally invasive therapeutic applications
Zagoury	David	Université de Fribourg	Kunstgeschichte	Image Revolt: The Politics of Inversion in Reformation Art and Activism
Zeuner	Franziska	Istituto ricerche solari (USI)	Astronomie, Astrophysik und Weltraumforschung	En route to 3D Hanle diagnostics in stellar atmospheres: the observational perspective
Zoia	Simone	Universität Zürich	Theoretische Physik	Pushing the frontier of precision physics for massive multi-particle processes with differential equations and finite fields
Zuccarello	Giuseppe	EPF Lausanne	Organische Chemie	Enantioselective Hydrogen Atom Abstraction - Rapid Access to Stereochemical Complexity through Catalyst Design

Ambizione Call 2021: 15. Ausschreibung (83 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Ackermann	Guy	Universität de Genève	Archäologie	L'équipement de l'éducation et du sport en Grèce antique. Une étude de cas à partir de l'île de Délos
Amsler	Monika	Universität Bern	Alturtumswissenschaften	Concept and Impact of the Paradox in the Third Century CE
Anthony	Mark	WSL Birmensdorf	Oekologie	MYCORRHIZAL DRIVERS OF FOREST RESPONSES TO DROUGHT AND WARMING
Bartoletti	Tomás	ETH Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Fighting Insect Enemies at the Tropical Frontier: Swiss and German Entomologists in Plantation Economies c. 1880-1930
Benetti Genolini	Pietro	Universität de Genève	Theoretische Physik	Symmetry and the AdS/CFT correspondence
Berchtold	Lena	Universität de Genève	Innere Medizin	Novel tools to improve kidney allograft selection
Bluwstein	Jevgeniy	Universität Bern	Human- und Wirtschaftsgeografie, Humanökologie	Juridification of climate politics in the name of climate emergency: the case of climate activism and litigation in Switzerland
Bréchet	Lucie	Universität de Genève	Angewandte Psychologie	Improvement of Autobiographical Memory In Mild Cognitive Impairment using transcranial alternating current stimulation (tACS) guided by high-density EEG and MRI
Brügger	Sandra Olivia	Universität Basel	Andere Gebiete der Umweltwissenschaften	FrozenEcosystems - Understanding Siberia's past with a combination of state-of-the-art and next-generation ice core methods
Bunzel	Adrian	ETH Zürich	Biochemie	CATPHOTO: Creating Evolvable Photocatalytic Designer Enzymes to Combat the Global Energy and Climate Crisis
Carocci	Francesca	Universität de Genève	Mathematik	Tropical methods for moduli spaces of maps & new techniques in DT theory
Chapman	Robert	ETH Zürich	Technische Physik	Lithium niobate-on-insulator photonics for linear optical quantum computing
De Pretto	Sebastian	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Stauseen und Umsiedlungspolitik im Alpenraum nach 1918 - zwischen Teilhabe und Ausgrenzung peripherer Gesellschaften.
Elmer	Timon	Universität Zürich	Psychologie	Social support in times of need: Design and evaluation of a social support Ecological Momentary Intervention
Fadel	Matteo	ETH Zürich	Andere Gebiete der Physik	Testing quantum mechanics with bulk acoustic wave resonators
Fernández-Real	Xavier	EPF Lausanne	Mathematik	Elliptic PDEs, free boundary problems, and optimal transport

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Frischkorn	Gidon	Universität Zürich	Psychologie	The binding hypothesis - A unified account of cognitive individual differences?
Furieri	Luca	EPF Lausanne	Elektroingenieurwesen	Reliable Machine Learning for Networked Control (RL4NetC)
Gaspari	Sevasti	Universität Zürich	Neurophysiologie und Hirnforschung	Oligodendrocytes in painful diabetic neuropathy: The effect of central nervous system remyelination on the development of neuropathic pain
Giacomini	Flaminia	ETH Zürich	Theoretische Physik	Quantum systems as gravitational sources: quantum information theory tools to unveil new effects beyond the superposition of classical spacetimes
Heimisson	Elfas Rafn	ETH Zürich	Geophysik	Bridging the extremes in physical scales of fluid--fault interactions in physics-based simulations
Heitz	Caroline	Universität Bern	Ur- und Frühgeschichte	Climate Change Resilience and Vulnerabilities of Bronze Age Waterfront Communities (2200-800 BC).
Karalis	Nikolaos	FMI Basel	Neurophysiologie und Hirnforschung	Combinatorial neuromodulation of brain states
Kikkert	Sanne	ETH Zürich	Neurophysiologie und Hirnforschung	Plasticity along the human somatosensory processing stream after major sensory input loss
Knaier	Raphael	Universität Basel	Sportmedizin	Effects of Physical exercise timing On strength and Cardiometabolic Health - a double-blind RCT (EPOCH)
Koechlin	Helen	Universität Zürich	Psychologie	Understanding and preventing chronic postsurgical pain in children
Kroll	Sara Liane	Universität Zürich	Psychologie	The mu-opioid receptor system and social attachment: affiliative behaviour and stress
Lathuilière	Aurélien	Université de Genève	Neurophysiologie und Hirnforschung	PROBING THE HETEROGENEITY OF PATHOLOGICAL TAU SPECIES IN NEURODEGENERATIVE DISORDERS
Lattaud	Julie	Universität Basel	Geochemie	Elucidating the marine and freshwater methane cycle in the Canadian Arctic today and in the past
Lebedev	Dmitry	Université de Genève	Physik der kondensierten Materie	Magneto-opto-electronics of novel 2D magnetic semiconductors
Lentini	Gaelle	Universität Bern	Zellbiologie, Zytologie	Cut to the chase: Role of proteases in Trypanosoma cruzi egress
Lisovskyi	Vitalii	EPF Lausanne	Elementarteilchenphysik	Beauty of multiple leptons at LHCb
Lorrain	Cécile	ETH Zürich	Genetik	Evolvability potential and constraints for a major wheat pathogen

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Loureiro	Bruno	EPF Lausanne	Theoretische Physik	ASMR-ML: Analytically Solvable Models for Realistic Machine Learning problems
Lutz	Philipp	Université de Genève	Politikwissenschaften	Connecting countries and dividing people: The politics of burden-sharing in European migration governance
Mahn	Mathias	FMI Basel	Neurophysiologie und Hirnforschung	Valence in decision-making
Mariani	Cristian	Facoltà di Teologia di Lugano (USI)	Philosophie	Quantum Indeterminacy. A Metaphysics for Spontaneous Collapse Models of Quantum Mechanics
Martínez-Sancho	Elisabet	WSL Birmensdorf	Umweltforschung	More CO2 and less H2O: impact on wood formation and implications for vegetation-atmosphere modelling
Mas-Roselló	Josep	ETH Zürich	Organische Chemie	Bifunctional Organic Catalysts For Sustainable Chemical Transformations
Methot	Stephen	FMI Basel	Embryologie, Entwicklungsbiologie	Heterochromatin dynamics in development: functional role and mechanisms.
Mittelholz	Anna	ETH Zürich	Geophysik	Using Magnetic Fields to Explore Terrestrial Bodies in our Solar System
Moioli	Emanuele	EPF Lausanne	Chemische Verfahrenstechnik	Moving catalyst vs. Multi-catalyst: determination of the best reactor for the processing of unconventional feedstock
Moretti	Patrizia	SUPSI Mendrisio	Materialwissenschaften	Darkened lead-based wall paintings: innovative treatments to stabilize the recovered original colors
Morrison	Robin	Universität Zürich	Anthropologie, Primatologie	The evolution of social flexibility: investigating the adaptive origins and mechanistic underpinnings of our flexible dispersal patterns
Müller	Lucas	Université de Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Avalanches: Making and Exporting Swiss Snow Science, 1867-1994
Mutzner	Lena	EAWAG Dübendorf	Andere Gebiete der Ingenieurwissenschaften	TraceStorm: Quantifying trace organic contaminants for stormwater use in circular water systems
Nivina	Aleksandra	Universität Zürich	Molekularbiologie	GRINS: Genetic elements that accelerate the diversification of polyketide antibiotics
Pape	Madeleine	Université de Lausanne	Soziologie	Feminist Resistance to Transgender Inclusion in Women-Only Spaces in the US and UK
Paratore	Federico	ETH Zürich	Materialwissenschaften	Active reconfigurable liquid interfaces for colloidal particle transport and separation
Pello	Caterina	Université de Genève	Philosophie	Presocratic Philosophers on Life and Death: Ancient Origins of a Modern Debate.

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Petrella	Sara	Université de Fribourg	Kunstgeschichte	"Toutaisaëin ?" Une histoire globale des arts en Nouvelle-France (1534-1763)
Pittet	Laure	Université de Genève	Pädiatrie	Harnessing the beneficial non-specific effects of early measles vaccination in children
Queloz	Matthieu	Universität Bern	Philosophie	The Rationales and Risks of Systematization: A Pragmatic Account of When to Systematize Thought
Reber	David	EMPA Dübendorf	Materialwissenschaften	Redox Targeting for High-Capacity Flow Batteries
Riboldi	Jacopo	ETH Zürich	Meteorologie	Boreal cold air reservoirs and their influence on winter weather and climate
Robinson	Serina	EAWAG Dübendorf	Andere Gebiete der Umweltwissenschaften	Chemoselective, machine learning-guided investigation into the biodegradation potential of uncultivated members of environmental microbial communities
Roehri	Nicolas	Université de Genève	Nervenheilkunde, Psychiatrie	Network Analysis to Predict Eligibility for Epilepsy Surgery
Rombach	David	ETH Zürich	Organische Chemie	A modular approach to the synthesis of X-CF3 and X-SF5 compounds
Roper Pol	Alberto	Université de Genève	Theoretische Physik	Exploring the early universe with gravitational waves and primordial magnetic fields
Rubo	Marius	Universität Bern	Psychologie	Digital Biomarkers of Social Anxiety in Technology-Mediated Social Encounters
Rupprecht	Peter	Universität Zürich	Neurophysiologie und Hirnforschung	An auditory virtual environment to control and study the feedback loops of neuronal learning
Saleh	Farid	Université de Lausanne	Paläontologie (Erdw.)	Elucidating fossil preservation during the Cambrian Explosion
Saloustrous	Savvas	EPF Lausanne	Bauingenieurwesen	EARTHEN STRUCTURES 4.0: A reengineered material for a sustainable and green circular construction
Sandini	Corrado	Université de Genève	Nervenheilkunde, Psychiatrie	Towards an ecological characterization of affective and sleep co-morbidities in ADHD, through temporal network analysis
Sant'Anna	André	Université de Genève	Philosophie	From Perception to Memory: Naïve Realism and the Nature of Episodic Memory
Sauppe	Sebastian	Universität Zürich	Weitere Sprachen	The ontogeny and physiology of sentence planning
Schalko	Isabella	ETH Zürich	Fluidodynamik	Ecological fluid dynamics for habitat creation in river systems
Schaudt	Paul	Universität St.Gallen	Volkswirtschaftslehre	Mining Regions: Pollution, politics, and structural change
Schröder	Dominik	ETH Zürich	Mathematik	Random matrix universality in data science and theoretical physics

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Siffredi	Vanessa	Université de Lausanne	Psychologie	Cognitive functioning and callosal architecture - a developmental, transdiagnostic and multi-modal approach
Squair	Jordan	EPF Lausanne	Genetik	Defining requirements for spinal cord repair at the single-cell resolution
Strebel	Michael	Universität Bern	Politikwissenschaften	Why Municipalities Merge and What It's Worth: Territorial Reforms in 21st Century Switzerland
Terhaar	Jens	Universität Bern	Ozeanographie	Stressors of the Arctic Ocean Ecosystem over the 21st Century (ArcticEco)
Terrier	Aurelie	EPF Lausanne	Architektur, Urbanistik	Étude architecturale et restitution du temple gréco-romain de Sobek et Haroeris à Kom Ombo (Haute Égypte)
Thomsen	Anders Eller	Universität Bern	Elementarteilchenphysik	Matching and Running: Improved Precision in the Hunt for New Physics
Toscano	Jutta	Universität Basel	Physikalische Chemie	Controlled astrochemical carbon reactions
Triki	Zegni	Universität Bern	Zoologie	Costs of developing complex brains and their cognitive benefits in a cichlid fish
Venturini	Julia	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Planet Formation in Binaries: linking theory and observations
Wallenborn	Jordyn	Universität Basel	Die Gesundheit und ihre Infrastruktur	Exclusive breastfeeding: global rates, optimal duration, and a multi-country intervention
Weilenmann	Mirjam	Université de Genève	Theoretische Physik	Advantages of adaptive methods for quantum information and quantum foundations
Wolfe	Sven Daniel	ETH Zürich	Human- und Wirtschaftsgeografie, Humanökologie	After the spotlight: Sustainable urban development and geopolitical legacies in former mega-event cities
Yermanos	Alexander	Université de Genève	Immunologie, Immunpathologie	Immune repentance: forgiving the original antigenic sins of B and T cells
Zunino Sommariva	Franco Alberto	ETH Zürich	Materialwissenschaften	Ultra-green concrete (UGC): the pathway to save 800 Mt of CO2 per year

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Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Aarrestad	Thea Klæboe	ETH Zürich	Elementarteilchenphysik	Detecting New Physics at 40 Megahertz: Scouting for anomalous events with unsupervised AI in the CMS hardware trigger

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Abendroth	John	ETH Zürich	Physikalische Chemie	Quantum Coherence in Mirror-Image Molecules
Aubert	Carole Elodie	Universität Bern	Innere Medizin	Impacts of an INtervention TO increase MOBility in older hospitalised medical patients (INTOMOB): a cluster randomised controlled trial
Baixauli Celda	Francesc	Universität Basel	Immunologie, Immunpathologie	The role of PHGDH in normal and pathogenic CD4+T cell immunity
Belus	Jennifer	Universität Basel	Angewandte Psychologie	Closing the Mental Health Treatment Gap: Testing Effectiveness and Implementation Outcomes of a Mental Health Intervention for People Living with HIV in Southern Africa
Bernard	Ellina	EMPA Dübendorf	Materialwissenschaften	Deciphering the role of magnesium in earth materials for sustainable construction
Blume	Christine	Universität Basel	Psychologie	Beneficial effects of daytime light exposure and physical activity on the human circadian clock and sleep (DayCiS)
Bocchi	Riccardo	Université de Genève	Neurophysiologie und Hirnforschung	Origin and diversity of neocortical astrocytes
Bolay	Matthieu	Universität Bern	Ethnologie	Arbitraging Extraction (Arbitrex): Arbitral Reasoning in the Legal Topographies of Global Extraction
Brunner	Manuela	Universität Bern	Hydrologie, Limnologie, Glaziologie	Predicting floods and droughts under global change
Carraro	Luca	Universität Zürich	Hydrologie, Limnologie, Glaziologie	Integrating hydrology and environmental DNA to advance monitoring of freshwater biodiversity
Cekic	Mihajlo	Universität Zürich	Mathematik	Dynamics, Rigidity and Inverse Problems
Chan	Hardy	Universität Basel	Mathematik	Interplay between phase transition, geometry, and singularities
Clavel	Damian	Universität Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Deconstructing Fraudulent Indigenous Utopias: A History of Failed Miskitu and Mapuche Loans on European Money Markets in the Age of Revolutions
Costa	Francesco	Cardiocentro Ticino	Klinische Herz- und Kreislaufforschung	IMPROVING CURRENT STANDARDS FOR EVENT PREDICTION AFTER MYOCARDIAL INFARCTION THROUGH ARTIFICIAL INTELLIGENCE
D'Anna	Edoardo	EPF Lausanne	Andere Gebiete der Ingenieurwissenschaften	A High-Bandwidth Bidirectional Brain-Spine Interface to Restore Hand and Arm Function

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Dällenbach	Kaspar Rudolf	PSI Villigen	Klimatologie, Atmosphärenphysik, Aeronomie	Particulate air pollution sources in low-income megacities
De Angelis	Andrea	Universität Zürich	Politikwissenschaften	Political Misinformation in the Digital Age
De Vries	Bouke	Universität Zürich	Philosophie	The Ethics of Loneliness and Sociability
DeLaney	Ian	Université de Lausanne	Hydrologie, Limnologie, Glaziologie	Identifying changes to erosion and sediment transport from the Greenland Ice Sheet: implications for glacier dynamics and Earth systems
Dereka	Bogdan	Universität Zürich	Physikalische Chemie	Ultrafast Equilibrium and Nonequilibrium Dynamics at Solid-Liquid Interfaces
Dimov	Cvetomir	Université de Genève	Psychologie	Constructing an integrated model of language use during collaborative skill acquisition
Dixon	Karen	Universität Basel	Immunologie, Immunpathologie	Dendritic cell determinants of therapy resistance in cancer
Ernst	Christina	EPF Lausanne	Molekularbiologie	RNA-protein interactions at the host-viral interface of SARS-CoV-2 infections
Evers	Serjoscha	Université de Fribourg	Paläontologie (Erdw.)	Macroevolutionary patterns of shape evolution in turtles
Faroldi	Federico	Universität Bern	Philosophie	A Formal Approach to the Structure of Reasons
Fasel	Raffael Nicolas	Universität Zürich	Rechtswissenschaften	The Natural Constituent Power
Feichtinger	Moritz Johannes	Universität Basel	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Computing the Social. Psychographics and Social Physics in the Digital Age
Forss	Sofia	Universität Zürich	Zoologie	At the intersection of motivation and cognition: combining multiple predictors of animal intelligence using meerkats as a model system
Frei	Angelo	Universität Bern	Anorganische Chemie	Outsmarting the Bugs - Metal Complexes as New Antimicrobial Strategies
Galli	Francesca	Universität Zürich	Schwerpunkt Romanistik	The «Ineffabilis Utilitas» of Optics. Hybrid Uses of a Pivotal science in 13th-century Imagery and Thinking.
Graverini	Elena	EPF Lausanne	Elementarteilchenphysik	From beauty to strangeness: a flavour approach to probing new interactions
Halliday	Fletcher	Universität Zürich	Oekologie	Disease risk under environmental change and biodiversity loss - causes and consequences

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Hesse	Julia	IBM Research GmbH	Informatik	Your Biometrics, please! Cryptographic Protocols for Human Authentication and the IoT
Holler	Theresa	Universität Basel	Kunstgeschichte	Healing Arts: Representations and Practices of Medical Knowledge in Art and Literature (9th-12th centuries)
Huguenin-Dezot	Nicolas	ETH Zürich	Molekularbiologie	CESARE: Continuous Evolution System by Autonomous Replication in E. coli
Huhtamaa	Heli	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Distal socio-economic impacts of big volcanic eruptions in 1500-1900 CE Switzerland and Sweden (DEBTS)
Janssen	David	ETH Zürich	Geochemie	Biological productivity-dust coupling in the glacial Southern Ocean: New insights from metal isotopes
Kilani	Marwan	Universität Basel	Alturtumswissenschaften	Like the conversation of a Delta man with a man from Elephantine! Exploring the interactions between dialectal realities, Levantine loanwords, and sociolinguistic dynamics in New Kingdom Egyptian
Lewanski	Danilo	Université de Genève	Mathematik	Resurgent topological recursion, enumerative geometry and integrable hierarchies
Locher	Cosima	Universität Zürich	Psychologie	Placebo effects in opioid therapy: Clinical relevance and potential use for patients with Chronic Primary Pain
Losapio	Gianalberto	Université de Lausanne	Oekologie	IceNet - Forecasting the impact of glacier retreat on network dynamics and ecosystem functions
Mann	Anna Maria	Universität St.Gallen	Soziologie	(Im-)possibilities of letting life end. An ethnography of transformations in medical practice
Mayr	Harald	Universität Zürich	Volkswirtschaftslehre	Can Landlords and Tenants Pull Energy Efficiency Together? Evidence on the Split Incentive Problem
Medenjak	Marko	Université de Genève	Theoretische Physik	Unconventional many-body Systems out-of-equilibrium
Meier	Armando N.	Université de Lausanne	Volkswirtschaftslehre	Economic, Behavioral, and Health Consequences of Medical Guidelines
Mirelman	Sam	Université de Genève	Alturtumswissenschaften	The Dawn of Translation: Sumerian-Akkadian Literary Bilingualism in the Old Babylonian Period (2000-1600 BC)
Mommer	Stefan	ETH Zürich	Materialwissenschaften	Slide-Ring Networks using High-Affinity Host-Guest Inclusion Complexation
Morel	Teymour	Université de Genève	Weitere Sprachen	La philosophie arabe au prisme de la diffusion de ses témoins manuscrits dans le monde : Averroès, al-Yānyawī et al-Tūlāwī comme cas d'étude

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Moret	Stefano	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	RIMES - Robust Integrated Modeling for Energy and Engineering Systems
Mornev	Maxim	EPF Lausanne	Mathematik	Local monodromy of Drinfeld modules
Müller	Oliver	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Probing the standard model of cosmology with dwarf galaxies
Muroyama	Alexander	PSI Villigen	Maschineningenieurwesen	A novel process for electrochemical direct-air capture of CO2
Notter	Tina Fabia	Universität Zürich	Neurophysiologie und Hirnforschung	The Role of Astrocytes in Postnatal Synaptic Refinement of the Medial Prefrontal Cortex
Papadakis	Georgios	Université de Lausanne	Klinische Endokrinologie	Improving the management of Klinefelter syndrome
Perazzone	Stéphanie	Université de Genève	Politikwissenschaften	'Unruly' Spaces: Public space, Society and Polics in Urban Africa
Preisig	Basil Christoph	Universität Zürich	Psychologie	Exploiting the potential of neural attentional control to overcome hearing impairment
Putz	Barbara	EMPA Thun	Materialwissenschaften	Super stretchable novel atomic scale hybrid materials
Rebane	Aleksander	ETH Zürich	Biophysik	Golgi Physik and Architektur
Riemensberger	Johann	EPF Lausanne	Technische Physik	Ultra-low loss nonlinear photonic integrated circuits for novel applications in optical telecommunication and metrology
Rossetto	Luca	Universität Zürich	Informatik	MediaGraph
Rottoli	Luca	Universität Zürich	Theoretische Physik	Precise simulations for jet processes at the LHC
Roy	Christopher	Université de Lausanne	Herz- und Kreislaufforschung	Comprehensive Volumetric CINE Magnetic Resonance Imaging of the Fetal Heart
Salvatore	Tommaso	Université de Genève	Schwerpunkt Romanistik	Geografia e storia della tradizione dei Rerum vulgarium fragmenta
Schmid	Franca	Universität Bern	Fluidodynamik	Energy Supply in Whole Brain Microvascular Networks in Health and Disease - Quantifying the Relevance of Small-Scale Disturbances
Schwagenscheidt	Markus	ETH Zürich	Mathematik	Periods of modular forms
Singh	Tripurdaman	IHEID Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Raja and Praja: Public Politics and Decolonisation in India's Princely States
Slomka	Jonasz	ETH Zürich	Biophysik	BioEncounters - where physics encounters microbial ecology

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Tinkhauser	Gerd	Universität Bern	Nervenheilkunde, Psychiatrie	Adaptive neuromodulation in movement disorders - a precision medicine approach -
Tiwari	Shubhanshu	Universität Zürich	Astronomie, Astrophysik und Weltraumforschung	Gravitational Wave observations : A probe into fundamental physics, astrophysics and cosmology.
Tokarska	Katarzyna	ETH Zürich	Klimatologie, Atmosphärenphysik, Aeronomie	Physically-informed and interpretable data-driven estimates of the transient climate response to cumulative CO2 emissions and remaining carbon budgets
Tritsis	Aris	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Halo's Magnetic field as Evident from stRiated Interstellar Clouds
Uola	Roope	Université de Genève	Theoretische Physik	Quantum measurement resources: theory and applications
van Vliet	Simon	Universität Basel	Experimentelle Mikrobiologie	The role of cell-cell interactions in the development and virulence of multispecies biofilms
von Passavant	Nicolas	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Poetische Mischverfassung. Interferenzen anthropologischer, politischer und literarischer Verfahren der Mixtur 1650-1730
Vorbrugg	Alexander	Universität Bern	Human- und Wirtschaftsgeografie, Humanökologie	Russia's New Forests: Assembling and Governing a Resource Frontier
Vuckovic	Stefan	Université de Genève	Physikalische Chemie	Transforming Applicability of Density Functional Theory Simulations of Complex Molecules
Waltenspül	Sarine	Universität Luzern	Kommunikations- und Medienwissenschaften	Visualpedia. 'Atlas Encyclopaedia Cinematographica' und die Visual Science and Technology Studies
Walter	André	Universität Zürich	Politikwissenschaften	Endogenous Electoral Markets, Party Entry, and Democratization
Walther	Andreas	Universität Zürich	Angewandte Psychologie	Evaluation of a male-specific psychotherapeutic program for major depressive disorders compared to cognitive behavioral therapy: A randomized controlled superiority trial examining depressed eugonadal and hypogonadal men receiving testosterone
Willemssen	Pascale	Universität Zürich	Philosophie	Investigating thick ethical concepts - Philosophical and empirical perspectives

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Winiger	Patrik	PSI Villigen	Klimatologie, Atmosphärenphysik, Aeronomie	Macromolecular aerosols in the cryosphere from the Arctic to the Alps (MACrAA)
Wirz	Dominique Stefanie	Université de Fribourg	Kommunikations- und Medienwissenschaften	News Consumption and Infotainment on Social Media: Effects of entertaining features in digital news stories on exposure, engagement, knowledge and attitudes
Zangger	Christoph	Universität Bern	Soziologie	The neighborhood in the cloud: How on- and offline location-based social networks shape individual life chances

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Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Aaron	Jordan	Eidg. Forschungsanstalt - WSL	Andere Gebiete der Erdwissenschaften	Measuring and Modelling Catastrophic Landslides and Debris Flows
Achouri	Karim	EPF Lausanne	Elektroingenieurwesen	Planar Photonic Platform for Optical Analog Processing
Andrei	Adrian-Stefan	Universität Zürich	Oekologie	Retracing the evolutionary history of mitochondria through environmental evogenomics
Belge	Boris	Universität Basel	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Managing Trade: Infrastructure and Economic Practices in the Port of Odessa (1794-1905)
Cagno	Valeria	Université de Lausanne	Experimentelle Mikrobiologie	Innovative approaches to broad-spectrum antivirals
Capozzi	Andrea	EPF Lausanne	Technische Physik	The DNP Warehouse: hyperpolarized Magnetic Resonance for all
Cavelti	Marialuisa	Universität Bern	Psychologie	A smartphone-based ecological momentary assessment and intervention for adolescents with auditory verbal hallucinations
Combet	Benita	Universität Zürich	Soziologie	Preferences or institutional constraints? Explanations for the persisting impact of gender and social background on field of study choice
Craik	Daniel	Universität Zürich	Elementarteilchenphysik	Searching for new particles at LHCb
Cusin	Giulia	Université de Genève	Theoretische Physik	Gravitational Wave propagation in the clustered universe
Da Poian	Giulia	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	Digital Tools For Mental Health: Closing The Loop For Personalized Treatment

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Daffé	Niéli	PSI Villigen	Physik der kondensierten Materie	Achieving High-performance Light-Induced Magnetic Properties of Surface-Adsorbed Molecular Switches
de Lange	Ann-Marie	Universität de Lausanne	Neurophysiologie und Hirnforschung	FemiLab: Women's Brain Health Across The Lifespan
Ellis	Sebastian	Universität de Genève	Theoretische Physik	New frontiers from sub-eV to super-TeV
Fan	Honglu	Universität de Genève	Mathematik	Structures in Gromov-Witten theory
Ferrari	Fabio	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	Dynamics and evolution of small bodies in the Solar System
Fièvre	Sabine	Universität de Genève	Neurophysiologie und Hirnforschung	Diversity and input sensitivity of piriform cortex neuron identity
Flach	Susanne	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Constructional Interaction: Corpus and experimental approaches to associative links in the construction
Fleming	Patrick	ETH Zürich	Architektur, Urbanistik	Recovering the historical construction, acoustics, and lighting of the Stockholm Public Library
Forey	Arthur	EPF Lausanne	Mathematik	Metric and additive invariants in tame non-Archimedean geometry
Furci	Hernan	EPF Lausanne	Technische Physik	Cryogenic thermometry based on superconducting microwave resonators
Gomez Temesio	Veronica	Universität de Genève	Ethnologie	Triage and Neglected Spaces of Care: Diabetes in Guinea
Haas	Andreas	Universität Bern	Psychische Störungen, Psychosomatische Leiden	Pathways from mental disorders to burden of disease: Causal mediation analysis of big data from South Africa
Hagelstein	Franziska	PSI Villigen	Elementarteilchenphysik	Hadronic Corrections to Muon Anomalies
He	Lei	Universität Zürich	Angewandte Linguistik	Untangling the relationship between voice and face: A cross-modal approach to talker identity
Hirblinger	Andreas	IHEID Genève	Politikwissenschaften	An apomediated peace? The role of digital technologies in international peacebuilding
Huber	Vitus	Universität de Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Körperliche Optimierungspraktiken in der Frühen Neuzeit. Medien und Methoden der Selbstbeobachtung und Selbstverbesserung
Huwiler	Simona	Universität Zürich	Molekularbiologie	Learning from predatory bacteria: from 'omics' to molecular mechanisms

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Karateev	Denis	Université de Genève	Theoretische Physik	Bootstrapping the QCD Conformal Window
Keitel	Kristina	Universität Bern	Pädiatrie	ToolCAP: Novel tools to improve primary-care management of pediatric community-acquired pneumonia - an impact-based diagnostic study in Tanzania.
La Manno	Gioele	EPF Lausanne	Molekularbiologie	Spatiotemporal mapping of neural progenitor populations across the embryonic central nervous system
Labouesse	Marie Anais	ETH Zürich	Neurophysiologie und Hirnforschung	Neural signals programming energy balance in the mouse basal ganglia
Larsen	Christopher Bryan	Université de Genève	Anorganische Chemie	Bespoke Molecular Machines for Artificial Photosynthesis and Molecular Electronics
Lawrence	Andrew	Universität Bern	Archäologie	REASSESSING ROMAN IMPACT - GEOGRAPHIES OF POWER AND DOMINATION IN THE ROMAN WEST AND BEYOND 200 BC - 200AD
Lee	Graham	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	Exoplanet atmospheres in 3D: Clouds, chemistry and radiative transfer in the JWST era.
Ligterink	Niels	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	Molecular Ice Diffusion for Interstellar Chemistry (MIDIC): Developing the next generation laboratory tools to investigate molecular diffusion in ice
MacDuff	Sangam	Université de Lausanne	Schwerpunkt Germanistik und Anglistik	The Logic of Modern Literature
Malinsky	Milan	Universität Bern	Genetik	Evolution of meiotic recombination and genomic divergence in percomorph fishes
Marti	Sibylle	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Unsichtbar und unsicher. Eine Wissensgeschichte informeller und prekärer Arbeit seit 1970
Maynard	Daniel	ETH Zürich	Oekologie	The functional biogeography of the global forest system
McCarthy	Anders	ETH Zürich	Geologie	Kinetic fractionation of isotopes: constraining rapid crystal growth of plagioclase and short timescales of subvolcanic magmatic systems
Meineri	Marco	Université de Genève	Theoretische Physik	The bootstrap program beyond local probes
Meixner	Sebastian	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Poetik des Überflusses: Ästhetik - Ökonomie - Literatur
Menardo	Fabrizio	Universität Zürich	Genetik	Population genomics and molecular epidemiology of wheat powdery mildew (<i>Blumeria graminis</i> f.sp. <i>tritici</i>) in Europe

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Meyer	Benjamin	Université de Genève	Immunologie, Immunpathologie	The Effect of Immune Imprinting: Epitope-level Analyses of Antibody Responses to Influenza Immunization Using Phage Display
Mildenberger	Carl David	Universität Zürich	Philosophie	Moral Market Mechanisms
Motta	Marco	Université de Neuchâtel	Ethnologie	Growing up far from home: Unaccompanied refugee youth becoming adults in Switzerland
Mundt	Sarah	Universität Zürich	Immunologie, Immunpathologie	Unravelling CNS-specific tolerance mechanisms in health and disease
Öztan	Ramazan Hakki	IHEID Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Textiles, Livestock, and Grain: Restructuring the Economy of the Ottoman Middle East, 1918-1939
Pappas	Charalampos	ETH Zürich	Physikalische Chemie	Dynamic Chemical Networks: Steps Towards Molecular Complexity
Pas	Damien	Université de Lausanne	Geologie	Generating a highly resolved astronomical time scale for the evolutionary and ecological events of the Cambrian Explosion
Perrina	Chiara	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Indirect search for dark matter by gamma-ray detection with DAMPE and HERD
Pool	Eva	Université de Genève	Psychologie	Individual differences in emotional learning underpinning vulnerabilities to compulsive reward-seeking behaviors
Proix	Timothée	Université de Genève	Neurophysiologie und Hirnforschung	Neural manifolds for speech processing
Raabe	Isabel Jasmin	Universität Zürich	Soziologie	Schools as network systems: How classroom compositions shape the dynamics of social relations and inequality in educational outcomes
Riebe	My Elin Ingeborg	ETH Zürich	Geochemie	Unlocking the origin of Earth's volatiles
Rietmann	Felix	Université de Fribourg	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Raising a Well-Grown Child: Media and Material Cultures of Child Health in the Early Nineteenth Century
Riolo	Stefano	Université de Genève	Mathematik	Hyperbolic 4-manifolds and deformations
Schlegel	Stefan	Universität Bern	Rechtswissenschaften	Neuland für die Eigentumsgarantie: der Staat als Schöpfer und Schützer von Gütern jenseits des traditionellen Eigentumsbegriffes
Schüler	Michael	PSI Villigen	Physik der kondensierten Materie	Theory of advanced spectroscopies and control of topological properties

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Seelig	Eleonora	Universität Basel	Klinische Endokrinologie	Acute and chronic effects of glucocorticoids in energy homeostasis
Sert	Cagri	Universität Zürich	Mathematik	Fractals, counting and approximation
Smirnov	Gleb	Université de Genève	Mathematik	Automorphism groups of four-manifolds
Smith	Eluned	Universität Zürich	Elementarteilchenphysik	Loop the loop: measurements of double-loop effects in rare beauty decays
Stacko	Peter	Universität Zürich	Organische Chemie	Near-infrared Light-Activated Photorelease Systems for Biological Applications
Stiller	Alexa	Universität Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Visions of Accountability: Global Transformation of Human Rights Activism, International Criminal Law Practice and Humanitarian Interventions in the Post-Cold War Era
Tröster	Tilman	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	Cosmology in the non-linear and baryonic Universe
Van de Broek	Marijn	ETH Zürich	Bodenkunde	The numerical subsoil: understanding how land management affects the subsoil microbiome to improve numerical simulations of coupled carbon-nitrogen cycles in soils
Verdon	Noémie	Université de Lausanne	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Intercultural exchanges and cultural changes: the Šāhi kings of early medieval Gandhāra and Panjab
Veres	Máté	Université de Genève	Philosophie	Excellence and expertise in Hellenistic philosophy
von Brescius	Moritz	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Anticipations and Disruptions of the 'Synthetic Age': Rubber, Science and Resources, c.1839-1945
Winzler	Bettina	Universität Basel	Klinische Endokrinologie	Glucagon-like peptide-1 (GLP-1) analogues: a new way to quit smoking?
Zampogna	Giuseppe Antonio	EPF Lausanne	Fluidodynamik	A homogenization based approach for aquaporin flow characterization
Zellweger	Florian	Eidg. Forschungsanstalt - WSL	Oekologie	Climate change impacts on biodiversity: From macro- to microclimate
Zimmermann	Christina	Hochschule Luzern	Theater- und Filmwissenschaften	Netted Letters in Immersive Environments - Entwicklung einer quellenbasierten interaktiven Erfahrungs- und Forschungsumgebung
Zimmermann	Petra	Université de Fribourg	Medizinische Mikrobiologie	Antibiotic-induced disruption of the maternal and infant microbiota and adverse health outcomes - The ABERRANT study
Zohner	Constantin	ETH Zürich	Oekologie	Forest growth and carbon balance in a warming world: Predicting the growing season lengths of temperate forests

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Zota	Cezar	IBM Research GmbH	Elektroingenieurwesen	Topological Weyl Semi-metal Electronics for Quantum Applications
Zumstein	Michael	EAWAG Dübendorf	Andere Gebiete der Umweltwissenschaften	Exploring extracellular hydrolases from wastewater and soil microbial communities to mitigate environmental pollution

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Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Amico	Enrico	EPF Lausanne	Andere Gebiete der Ingenieurwissenschaften	Fingerprinting the brain: network science to extract features of cognition, behavior and dysfunction
Anderson	Mark	EPF Lausanne	Neurophysiologie und Hirnforschung	Integrating regenerating circuits after spinal cord injury through neuroprosthetic rehabilitation
Auer	Thomas	Universität de Lausanne	Zoologie	Gustatory circuit evolution in Drosophilids
Ben-Nun	Tal	ETH Zürich	Informatik	Empowering Computational Science using Data-Centric Programming
Biondini	Simone	Universität Basel	Theoretische Physik	Effective field theory and open quantum system approach for dark matter dynamics in the early universe
Boeck	Lucas	Universität Basel	Medizinische Mikrobiologie	Molecular basis of Mycobacterium Abscessus heterogeneity during stress
Braun	Lesley	Universität Basel	Ethnologie	The Travail and Travels of Congolese Transnational Trader Women
Buldgen	Gaël	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Seismic inversions and modelling of transport processes in stars
Bzdusek	Tomas	PSI Villigen	Physik der kondensierten Materie	Topological band theory of driven and dissipative systems
Canales-Rodríguez	Erick Jorge	EPF Lausanne	Andere Gebiete der Ingenieurwissenschaften	Non-invasive histology of the brain microstructure in vivo using advanced modeling techniques and multi-contrast MRI data
Chambert-Protat	Pierre	Université de Fribourg	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Le Codex Phimmarconensis: treize siècles de lectures
Chiapperino	Luca	Université de Lausanne	Soziologie	Constructing the Biosocial: an engaged inquiry into epigenetics and post-genomic biosciences
Chipaux	Mayeul	EPF Lausanne	Andere Gebiete der Physik	Electron-Beam Based Selective Quantum Manipulations of Nitrogen-Vacancy Centers in Diamond

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Coppola	Alysha	ETH Zürich	Geochemie	Fire and Water: Reconciling the black carbon conundrum at the river-to-ocean interface
Cordes	Matthew	ETH Zürich	Mathematik	Searching for Hyperbolicity and Approximate Groups
de Geus	Tom	EPF Lausanne	Physik der kondensierten Materie	The Five 'D's of Friction
del Valle Granda	Javier	Université de Genève	Physik der kondensierten Materie	Correlated oxides for Neuromorphic Computing
Deuchert	Andreas	Universität Zürich	Mathematik	Dünne Bosegase bei positiven Temperaturen
Dick	Leopold	Berner Fachhochschule	Musik und Theater	Opera mediatrix. Avanciertes Musiktheater und kollektive Identitätsbildung in der Schweiz seit 1945
Douillet	Guilhem	Universität Bern	Geologie	Sediment transport due to large storms: Multiple tools for a complex problem
Dudin	Omayya	EPF Lausanne	Zellbiologie, Zytologie	Pre-metazoan origins of animal developmental mechanisms
Duval	Suzanne	Universität de Lausanne	Schwerpunkt Romanistik	Le style des Lettres de Jean-Louis Guez de Balzac. Enquête sur le purisme littéraire
Eeftens	Marloes	Universität Basel	Methoden der Epidemiologie und der Präventivmedizin	Effects of airborne pollen on cardiorespiratory health and allergic symptoms
Eichenberger	Ramon Marc	Universität Zürich	Veterinärmedizin	A sweet dispute: functional and antigenic characterisation of Fasciola hepatica liver fluke glycoproteins to identify novel preventive intervention approaches
Elsig	Alexandre	EPF Lausanne	Schweizer Geschichte	La dose et le poison. Mesurer, gouverner et combattre la toxicité industrielle au 20ème siècle
Engelsen	Nils Johan	EPF Lausanne	Physik der kondensierten Materie	Quantum Optomechanics with Ultralow Mechanical Dissipation
Esteban Sanz-Dranguet	Oscar	Universität de Lausanne	Informatik	Uncovering the interplay of structure, function, and dynamics of brain connectivity using MRI
Fischer	Carolin	Universität Bern	Soziologie	Violent Safe Havens? Exploring Articulations and Repercussions of Violence in Refugee Reception and Settlement
Flandin	Simon	Université de Genève	Erziehungs- und Bildungswissenschaften	Resilience-Oriented Training for Safety-concerned Organizations

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Forjaco Jorge	Joao Pedro	Universität de Lausanne	Andere Gebiete der Ingenieurwissenschaften	Bridging gaps in the neuroimaging puzzle: advanced techniques for comprehensive mapping of brain anatomy and multi-scale network activity
Gilarranz	Luis J	EAWAG Dübendorf	Oekologie	Understanding Resilience in Complex Ecological Systems
Gilbert	Kimberly	Universität Bern	Genetik	Evolution and adaptation under complex demographic scenarios
Goutaki	Myrofora	Universität Bern	Atembeschwerden	From the nose to the lungs: the importance of upper respiratory disease in Primary Ciliary Dyskinesia
Gruber	Dominik	Universität de Genève	Mathematik	The spectrum of infinite monster groups
Harris	Michelle	Universität Bern	Psychologie	Understanding the Impact of Social Relationships on Self-Esteem
Heyden	Stefanie	ETH Zürich	Maschineningenieurwesen	Multi-scale modeling of size effects in the fracture of soft solids
Hithnawi	Anwar	ETH Zürich	Informatik	Privacy Preserving Federated Learning
Hodel	Tobias	Universität de Lausanne	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Konsequenzen des maschinellen Lernens für die Geschichtswissenschaft, Fokus Quellen vor 1800
Jeannet	Anne-Marie	Universität de Lausanne	Soziologie	Deindustrializing Societies and the Political Consequences: The individual, household and local level impact of manufacturing decline on the political attitudes and participation
Jutzeler	Catherine	ETH Zürich	Klinische Pathophysiologie	Precision-Medicine for Neurological Disorders: Harnessing the Power of Big Data and Machine Learning for Biomarker Discovery and Drug Repositioning Strategies
Kole	Merlin	Universität de Genève	Astronomie, Astrophysik und Weltraumforschung	Understanding Gamma-Ray Bursts using Multi-Instrument and Multi-Parameter studies
Kuonen	François	Universität de Lausanne	Experimentelle Krebsforschung	Epigenetic landscape and master regulators of basal to squamous cell carcinoma transition
Lechleitner	Franziska	Universität Bern	Geochemie	Probing the potential of STalagmite Organic Matter as a direct tracer for terrestrial ecosystem dynamics and their response to past Climate Change (STOM-CC)
Logins	Arturs	Universität Zürich	Philosophie	Graded Epistemology
Longchamp	Alban	Universität de Lausanne	Herz- und Kreislaufforschung	Role of endogenous hydrogen sulfide in the control of vascular aging
Machado Ruiz	Ricardo Alberto	Universität de Neuchâtel	Oekologie	Glowing Belowground: Bioluminescence as Regulator of Multi-trophic Interactions in the Rhizosphere

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Marchant	Pablo	Université de Genève	Andere Gebiete der Physik	Understanding the formation of the most massive stellar black holes
Martin	Barbara	Universität Basel	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Finding Faith in an Atheist Land: Russian Orthodox Intelligentsia and the Late Soviet National-Religious Revival
Mazza	Giacomo	Université de Genève	Physik der kondensierten Materie	Quantum Materials and Cavity QED
Merlo	Giovanni	Université de Genève	Philosophie	The privileged present: from phenomenology to metaphysics
Messerli	Michael	Universität Zürich	Philosophie	Transformative Experiences
Molina Bueno	Laura	ETH Zürich	Andere Gebiete der Physik	Development of Data Acquisition Systems based on Silicon Photomultipliers readouts to search for dark sectors in NA64 at CERN
Nguyen	Thuy Anh Khoa	Universität Bern	Biomedical Engineering	Mapping and Modeling of Deep Brain Stimulation
Oldani	Graziano	Université de Genève	Chirurgie	Immunosuppression-free transplantation of autologous livers grown in xenogeneic species
Palomba	Fabio	Universität Zürich	Informatik	Test Code Quality: A New Dimension of Test Code Effectiveness
Pati	Sarah	Universität Basel	Andere Gebiete der Umweltwissenschaften	Isotope Fractionation of O2 Associated with Enzymatic and Photochemical Reactions in Aquatic Environments
Perarnau Llobet	Marti	Université de Genève	Theoretische Physik	Quantum Thermodynamics: From foundations to applications
Peters	Bradley	ETH Zürich	Geochemie	The Hadean geochemical heritage of Earth's ancient and modern mantle
Portmann	Alexandra	Universität Bern	Theater- und Filmwissenschaften	Festivals and Institutional Changes: Perspectives on International Theatre Production
Ramires	Aline	PSI Villigen	Physik der kondensierten Materie	New theoretical tools for the design and optimization of emergent phases of matter in complex materials
Ravagnani	Alberto	Universität Zürich	Mathematik	Structural Invariants of Codes and Networks -- A Lattice Theory Approach
Reiter	Florentin	ETH Zürich	Theoretische Physik	Dissipation Engineering of Fault-Tolerant Quantum Computation and Phases for Quantum Metrology
Rivas Velarde	Minerva Concepcion	Université de Genève	Gesundheit	Assessing the Impact of Video Remote Sign Language Interpreting in Healthcare: Linking Disability Studies with Empirical Challenges of Public Health Research

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Romanello	Matteo	Université de Lausanne	Altertumswissenschaften	How does a classical hero die in the digital age? Using Sophocles' Ajax to create a commentary on commentaries
Rosner	Agnes	Universität Zürich	Psychologie	The mind's eye in episodic memory: Looking at things that are no longer there
Sachet	Paolo	Université de Genève	Schweizer Geschichte	The Greek Imprint on Europe: Patristics and Publishing in the Early Swiss Reformation
Sacramento	João	ETH Zürich	Biophysik	Probabilistic learning in deep cortical networks
Schmolka	Nina Alexandra	Universität Zürich	Molekularbiologie	Dissecting epigenetic mechanisms during early haematopoiesis
Schraff	Dominik	ETH Zürich	Politikwissenschaften	Regional Inequality and the Political Geography of EU Support
Shalev	Netta	ETH Zürich	Geochemie	Using oceanic Mg and Sr stable isotope records to understand the past Earth
Silva	Ralph	ETH Zürich	Theoretische Physik	An information-theoretic investigation of quantum clocks: from fundamental limits to novel implementations
Sommet	Nicolas	Université de Lausanne	Psychologie	The Effects of Income Inequality on Psychological Functioning
Soter	Anna	ETH Zürich	Elementarteilchenphysik	Cold Muonium Beam for Atomic Physics and Antimatter Gravity
Tapscott	Rebecca	IHEID Genève	Politikwissenschaften	The Transnational Politics of Ethics Review: A Study of the Effects of Ethical Regulations on Political Voice in Global South Countries
Trein	Josef Philipp	Université de Genève	Politikwissenschaften	The Politicization of E-Government. A Comparative Analysis across Policy Domains and Countries
Veneziale	Marco	Universität Zürich	Schwerpunkt Romanistik	Les poètes de François Ier et la naissance du pétrarquisme français. Une nouvelle approche philologique
Wunsch	Natasha	ETH Zürich	Politikwissenschaften	Democratic Backsliding in Eastern Europe: Sequence, Strategies, and Citizens
Yilmaz	Bahtiyar	Universität Bern	Medizinische Mikrobiologie	Evolutionary dynamics of bacteria in the intestines of IBD patients

Ambizione Call Nov. 2017: 11. Ausschreibung (90 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Abreu	Elsa	ETH Zürich	Physik der kondensierten Materie	Exploring superconductivity pathways in low dimensional spin-ladder and spin-chain compounds

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Achermann	Dania	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Ice Cores, Small States and Global Climate Change: The rise of a new scientific discipline
Altamura	Carlo Edoardo	IHEID Genève	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Business with the Devil? Assessing the Financial Dimension of Authoritarian Regimes in Latin America, 1973-1985
Averill	Colin	ETH Zürich	Oekologie	Alternative stable states of the forest microbiome: causes and carbon-climate consequences of forest mycorrhizal game interactions
Banik	Subhadeep	EPF Lausanne	Elektroingenieurwesen	Energy Efficient Cryptography
Barcat	Dominique	Université de Fribourg	Alturtumswissenschaften	Présence de l'Égypte dans la glyptique d'époque romaine impériale
Bärnreuther	Sandra	Universität Zürich	Ethnologie	Visions of the Social: The Transformation of State Planning in Postcolonial India
Baud	Maxime	Universität Bern	Neurophysiologie und Hirnforschung	Chronobiology of Seizure Risk in Epilepsy
Baumann	Isabel	ZHAW Winterthur	Soziologie	Health inequalities and the prolongation of working life
Betancourt	Christopher	Universität Zürich	Elementarteilchenphysik	Novel detector technologies for precision measurements in particle physics experiments
Bianchi	Renzo	Université de Neuchâtel	Psychologie	ETIOLOGY OF THE BURNOUT SYNDROME: A THREE-WAVE STUDY
Bischof	Daniel	Universität Zürich	Politikwissenschaften	The Causes and Consequences of Extreme Party Entry
Borduas	Nadine	ETH Zürich	Klimatologie, Atmosphärenphysik, Aeronomie	Organic aerosols' impact on aerosol-cloud interactions in mixed-phase clouds
Brugger	Eva	Universität Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Global Material Desires. Beaver Fur Trade and the Creation of Markets in the 17th century
Bueno	Nicolas	Universität Zürich	Rechtswissenschaften	Human Economy: Rethinking Economic Human Rights in the Global Economy
Carattini	Stefano	Universität St.Gallen	Volkswirtschaftslehre	Peer Effects, Environmentalism and Renewables' Spread II (PEERS II)
Carmona	Santiago	Université de Lausanne	Molekularbiologie	A meta-analysis of single-cell transcriptomics data to characterize the landscape of tumor infiltrating T-cells
Cheval	Boris	Université de Genève	Psychologie	Behaviors minimizing energetic cost: A reward?

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Chiodo	Gabriel	ETH Zürich	Meteorologie	The Overlooked Role of Stratospheric Ozone in forcing Northern Hemispheric climate (TORSO)
Conte	Giulio	Cardiocentro Ticino	Klinische Herz- und Kreislaufforschung	A NOVEL APPROACH TO ASSESS ATRIAL ELECTRICAL ABNORMALITIES IN PATIENTS WITH BRUGADA SYNDROME: FROM THE ECG TO THE CREATION OF A PATIENT-SPECIFIC CARDIAC MODEL
Courtin	Julien	FMI Basel	Neurophysiologie und Hirnforschung	Amygdala circuit mechanisms of goal-directed behavior
De Luca	Marta	Universität Basel	Physik der kondensierten Materie	Quantum structures in nanowires: physical properties on demand by hydrogen irradiation
Drozdovskaya	Maria	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	The planetary cookbook: chemical composition of volatiles and refractories from star-forming regions to comets and planetesimals
Efthimiou	Orestis	Universität Bern	Medizinische Statistik	Predicting the real-world effectiveness and safety of medical interventions
Favino	Marco	Université de Lausanne	Mathematik	Unraveling the attenuation and velocity dispersion of seismic waves in complex fractured media by means of multilevel simulations
Fioretta	Emanuela	Universität Zürich	Herz- und Kreislaufforschung	Development of regenerative aortic valves for minimally invasive implantation
Gerber	Thomas	EPF Lausanne	Mathematik	Representations of finite groups and quantum groups: categorification, combinatorics and interactions
Girard	Charles	Université de Genève	Philosophie	La forme dans tous ses états : forme et types de formes dans les commentaires au Livre des six principes (XIIIe-XIVe)
Giuliani	Andrea	Université de Genève	Geochemie	A new understanding of kimberlite magmas from deep Earth to diamond mines
Gonzalez	Diego	Université de Neuchâtel	Experimentelle Mikrobiologie	Circadian Timekeepers in Proteobacteria
Grätz	Michael	Université de Lausanne	Soziologie	The Intergenerational Consequences of Demographic Behaviour: Estimating the Effects of Parental Union Formation and Fertility on Educational Mobility
Günther	Tobias	ETH Zürich	Informatik	Guided Large-Scale Exploration of Meteorological Data
Hagelberg	Janis	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Planets with Two Suns
Hämmerli	Johannes	Universität Bern	Geochemie	Microanalysis of halogens and volatiles in apatite: A new tool for understanding the composition and role of fluids in the evolution of the continental crust.

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Harms	Alexander	Universität Basel	Experimentelle Mikrobiologie	Phages to the front: Exploiting bacterial viruses to control antibiotic-tolerant infections
Hazak	Ora	Université de Fribourg	Molekularbiologie	CLE peptides-unraveling the functions in root growth and adaptations
Ihli	Johannes	PSI Villigen	Anorganische Chemie	Resonant Coherent Diffraction Imaging, Towards Quantitative Nanoscopic Correlation Spectromotography in Heterogeneous Catalysis
Kienzler	Daniel	ETH Zürich	Andere Gebiete der Physik	High-level control and spectroscopy of single trapped molecular ions
Kneer	Markus	Universität Zürich	Philosophie	Reading Guilty Minds
Kohler	Philipp	Kantonsspital St.Gallen	Infektionskrankheiten	Antibiotic resistant gram-negative pathogens in Switzerland: Epidemiology in nursing homes and detection of patient clusters across different institutions and clinical settings
Laketa	Suncana	Université de Neuchâtel	Human- und Wirtschaftsgeografie, Humanökologie	Terrorism and the city: affect, space and violence in urban Europe
Lambert	Charles-Henri	ETH Zürich	Materialwissenschaften	Antiferromagnetic materials for magneto- and opto-electronics
Lambert	Gaultier	Universität Zürich	Mathematik	Asymptotic aspects of the theories of free fermions and beta-ensembles
Lasauskaite	Ruta	Universität Basel	Psychologie	Influence of lighting on mental effort and on motivational deficit caused by fatigue
Le Bihan	Baptiste	Université de Genève	Philosophie	Composing the World Out of Nowhere: The Mereological Structures of Quantum Gravity
Leal	Allan	ETH Zürich	Mathematik	Innovative Computational Methods for Ultra-Fast Simulations of Coupled Physical and Chemical Processes Using Machine Learning and GPU Parallel Computing
Lehmann	Marco	WSL Birmensdorf	Andere Gebiete der Umweltwissenschaften	From assimilates towards tree-rings – Triple isotope analysis of carbohydrates (TreeCarbo)
Li	Xiangyi	Université de Neuchâtel	Oekologie	Towards a more biologically informed evolutionary game theory
Loukas	Andreas	EPF Lausanne	Informatik	Deep Learning for Graph-structured data
Luo	Wen	EPF Lausanne	Physikalische Chemie	Investigation of CO ₂ hydrogenation on Metal Clusters with NAP-XPS (CO ₂ Clé)
Lustenberger	Caroline	ETH Zürich	Neurophysiologie und Hirnforschung	Boosting sleep to excel during the day: Elucidating the influence of sleep network dynamics on brain and body health

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Machek	David	Universität Bern	Philosophie	Carving up moral motivation in ancient Chinese and Greek thought
Manhart	Michael	ETH Zürich	Experimentelle Mikrobiologie	Molecular mechanisms and evolutionary consequences of pleiotropy and single-cell variation in microbial growth
Martin Moraud	Eduardo	Université de Lausanne	Biomedical Engineering	Brain-controlled neuromodulation therapies to address gait impairments in Parkinson's disease
Matsuda	Shinya	Universität Basel	Embryologie, Entwicklungsbiologie	Investigating organ patterning and growth by the Dpp/BMP morphogen gradient using novel synthetic receptors
Moser	Simon	Universität Zürich	Physik der kondensierten Materie	Functional transition metal oxides
Müller	Annalena	Université de Fribourg	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Powerful Piety. Practices of Female Abbatial Authority in Medieval Europe (c. 1200-1450)
Naef	Patrick	Université de Genève	Human- und Wirtschaftsgeografie, Humanökologie	La construction d'un modèle de 'ville résiliente' dans le programme '100 Resilient Cities' : Regards croisés sur La Nouvelle-Orléans et Medellín
Ngosso	Mathieu Thierry	Universität St.Gallen	Philosophie	Droit à la santé et aux soins de santé et responsabilité des Etats et des entreprises en Afrique Subsaharienne
Nlandu Khodo	Stellor	Universität Zürich	Herz- und Kreislaufforschung	Deleting the TGF- β Receptor Impairs Proximal Tubule Response to Chronic Injury
Padmanabhan	Hamsa	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Probing the universe: through reionization and beyond
Pascucci	David	EPF Lausanne	Psychologie	Serial dependence in perception and decision-making
Pellizzoni	Michela Maria	Université de Fribourg	Anorganische Chemie	Functional Reprogramming of Natural and Unnatural Polymers by Atom Transfer Radical Addases (ATRAase)
Pezzato	Cristian	EPF Lausanne	Organische Chemie	Metastable-State Photoacids and Electrochemical Cells
Pikor	Natalia	Kantonsspital St.Gallen	Immunologie, Immunpathologie	Identification and manipulation of immune-stimulating fibroblastic stromal cell niches in the inflamed CNS
Richetto	Juliet	Universität Zürich	Neurophysiologie und Hirnforschung	Microbiota-dependent epigenetic programming of specific CNS cell populations
Rickhaus	Michel	Universität Zürich	Organische Chemie	π -Saddles Made to Order: Synthesis, Dynamics, and Cooperative Behaviour

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Saintilan	Nicolas	ETH Zürich	Geochemie	Understanding osmium (Os) recycling during subduction zone metamorphism
Serra	Joaquim	ETH Zürich	Mathematik	A geometric approach to nonlinear elliptic and parabolic equations
Shoshan	Michal	Universität Zürich	Anorganische Chemie	Selective Heavy Metal Detoxification by Short Peptides: A New Approach for Chelation Therapy
Simonov	Arkadiy	ETH Zürich	Physik der kondensierten Materie	Optimizing functional materials through tailored disorder
Singh	Devani	Université de Genève	Schwerpunkt Germanistik und Anglistik	To the Reader: The English Preface in Print, c. 1475-1623
Solly	Emily	ETH Zürich	Andere Gebiete der Umweltwissenschaften	When trees die: Understanding how plants and microbes interact and influence soil biogeochemical processes
Sossi	Paolo	ETH Zürich	Geochemie	Experimental and stable isotope constraints on the accretion and differentiation of the terrestrial planets
Stegmayer	Katharina	Universität Bern	Nervenheilkunde, Psychiatrie	Biomarkers of interpersonal space regulation in schizophrenia: a physiological and neuroimaging study
Stoll-Knecht	Anna	SUPSI Verscio	Musikologie	Music and Clowning in Europe, 20th.-21st centuries
Stuart	Michael	Université de Genève	Philosophie	Imagination in Science: What is it, how do we learn from it, and how can we improve it?
Tancredi	Lorenzo	ETH Zürich	Elementarteilchenphysik	Scattering amplitudes at high loops and multiplicities
Timofeeva	Mariia	ETH Zürich	Materialwissenschaften	All-dielectric nanowires as building blocks for nonlinear photonics
Tocci	Gabriele	Universität Zürich	Physikalische Chemie	Ab Initio Nanofluidics: Electronic Structure and Transport Properties for Osmotic Energy Conversion
Trifunovic	Luka	Universität Zürich	Physik der kondensierten Materie	Strong and weak topological insulators and superconductors
Weber	Nadir	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Falken in der Höfischen Gesellschaft: Interspezifische Interaktionen und symbolische Repräsentation von Königsherrschaft in Europa (17. und 18. Jahrhundert)
Wendling	Carolin	ETH Zürich	Experimentelle Mikrobiologie	Evolution and Spread of Antibiotic Resistance Encoded by Prophages
Woods	Mischa	ETH Zürich	Theoretische Physik	The resource of time in quantum information theory

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Yammine	Sophie	Universität Bern	Pädiatrie	Combination of functional imaging and detailed lung function assessment to describe lung development in preterm children
Zander	Thea	Universität Basel	Psychologie	Intuition and "jumping to conclusions" in schizophrenia: Studying the temporal relationship in daily life and with neuroimaging
Zeymer	Cathleen	ETH Zürich	Organische Chemie	Design and Directed Evolution of Metal-Dependent Protein Catalysts for Non-Natural Chemical Transformations
Zimmer	Stephan	Universität Zürich	Astronomie, Astrophysik und Weltraumforschung	Shedding New Light on Particle Acceleration Processes in Clusters of Galaxies
Zoller	Max	PSI Villigen	Theoretische Physik	High precision calculations for the Large Hadron Collider - Automation at NNLO
Zscheischler	Jakob	Universität Bern	Klimatologie, Atmosphärenphysik, Aeronomie	New metrics for constraining multiple drivers of hazard and compound hazards

Ambizione Call Jan. 2017: 10. Ausschreibung (89 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Agoritsas	Elisabeth	EPF Lausanne	Theoretische Physik	Field-theoretical approaches for the plasticity in sheared amorphous materials
Aubert	Alice H.	EAWAG Dübendorf	Andere Gebiete der Umweltwissenschaften	Environmental Decision Analysis with Games – Edanaga
Bengoechea	Paloma	ETH Zürich	Mathematik	Modular Forms and Diophantine Approximation
Blanchoud	Simon	Université de Fribourg	Embryologie, Entwicklungsbiologie	Whole-body regeneration in <i>Botrylloides leachi</i>
Bloch	Elias	Université de Lausanne	Geochemie	Diffusion kinetics of U, Th, Pb, Hf and REEs in baddeleyite, and development of local electrode atom probe tomography as a means to analyze experimentally induced diffusion profiles in crystalline materials
Bower	Daniel	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	The formation and interior dynamics of super-Earths
Burla	Maurizio	ETH Zürich	Mikroelektronik, Optoelektronik	Millimeter-wave on-chip wireless-optical transceivers for 5G wireless communications

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Cametti	Georgia	Universität Bern	Mineralogie	Insight into sorption mechanism of natural zeolites: Investigation of the bulk structural and surface-modifications after heavy-metal treatment in aqueous solutions
Caprettini	Bruno	Universität Zürich	Volkswirtschaftslehre	Structural Change: Lessons from the Present and from the Past
Colombi	Andrea	ETH Zürich	Maschineningenieurwesen	Structured materials for multiscale wave control
Comte	Denis	Université de Lausanne	Immunologie, Immunpathologie	Restoration of IL-2 response and cytotoxic capacity of CD8+ T cell and NK cell from systemic lupus erythematosus patients
Critten	Rory	Université de Fribourg	Schwerpunkt Germanistik und Anglistik	Practising French in Fifteenth-Century England
De Cian	Michel	EPF Lausanne	Elementarteilchenphysik	Probing right-handed currents in quark flavour physics
Delvendahl	Igor	Universität Zürich	Neurophysiologie und Hirnforschung	Presynaptic mechanisms mediating robustness and plasticity of synaptic function
Dolveck	Franz	Université de Genève	Altertumswissenschaften	Ausone, aux sources médiévales d'un problème antique (IVe-XVIe siècle)
Dorn	Caroline	Universität Zürich	Astronomie, Astrophysik und Weltraumforschung	Planetary Diversity
Eickhoff	Carsten	ETH Zürich	Informatik	Representation Learning for Clinical Artificial Intelligence
Fabre	Pierre	Université de Genève	Genetik	Chromatin Organization and Transcriptional Regulation of Axon Guidance Decision
Federau	Christian	Universität Zürich / ETH Zürich	Biomedical Engineering	Measuring Perfusion with Intra-Voxel Incoherent Motion
Filippone	Michele	Université de Genève	Physik der kondensierten Materie	Dynamics of strongly correlated quantum systems and devices
Foth	Christian	Université de Fribourg	Paläontologie (Erdw.)	The phylogenetic relationship of theropod dinosaurs and the role of heterochrony in the deep origin of birds
Frey	Renato	Universität Basel	Psychologie	Mapping the ecology of risk taking: A test of the generalizability of the construct risk preference to real-life behaviors
Gavazov	Konstantin	WSL Birmensdorf	Andere Gebiete der Umweltwissenschaften	Can forest expansion in mountain ecosystems generate a positive feedback to climate change: the unseen role of symbiotic mycorrhizae

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Gehring	Kai	Universität Zürich	Volkswirtschaftslehre	Threats to the stability of nations? Resources, identities and conflict
Gibertini	Marco	Université de Genève	Physik der kondensierten Materie	Topology and magnetism in novel 2D materials and interfaces
Gorji	Mohammadhossein	EPF Lausanne	Fluiddynamik	General-Purpose Low-Variance Continuous Stochastic Processes for Gases and Plasmas
Graham	Alexander	ETH Zürich	Anorganische Chemie	Toward High-Throughput Quantitative Analysis of Nanoparticle Pollution in Environmental Samples
Grossiord	Charlotte	WSL Birmensdorf	Oekologie	Forest under Stress: Understanding how Species interact and adjust to Climate Change
Gullans	Michael	ETH Zürich	Theoretische Physik	Strongly Correlated Quantum Optics - SCQO
Hallama	Peter	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Sozialistische Vaterschaft. Zukunftsvorstellungen und familiärer Alltag in Ostmitteleuropa
Hediger	Karin	Universität Basel	Psychologie	Psychophysiological effects of animal-assisted interventions in patients with brain injury
Henny	Sundar	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Navel of the World: Cross-Cultural Encounters at the Church of the Holy Sepulchre, 1400–1600
Hofer	Matthias	Universität Zürich	Kommunikations- und Medienwissenschaften	Older adults' media use and well-being: Media use as a resource in the process of healthy aging
Jeon	Jaeyoung	Université de Lausanne	Religionswissenschaften, Theologie	A Bible Born out of Conflicts: a Literary and Socio-historical Study of the Aaronide/Zadokite and Levite Scribal Debates in the Persian Period
Jiskra	Martin	Universität Basel	Andere Gebiete der Umweltwissenschaften	Seasonal impact of vegetation on atmospheric elemental mercury dry deposition
Junge	Till	EPF Lausanne	Andere Gebiete der Ingenieurwissenschaften	Open-Source Platform for Efficient FFT-based Continuum Mesoscale Modelling
Kedziorek	Magdalena	EPF Lausanne	Mathematik	Exploring Equivariant Homotopy Theory
Kilcher	Samuel	ETH Zürich	Experimentelle Mikrobiologie	Synthetic Bacteriophage Platform for Diagnostics and Control of Drug-Resistant Pathogenic Bacteria

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Kling	Sabine	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	Measuring local corneal biomechanical properties by multi-frequency vibrography: Moving towards an earlier diagnosis of pathologies and personalized computer simulations
Kumpulainen	Tatu	Université de Genève	Physikalische Chemie	Excited-State Proton Transfer in Solutions and at Biologically Relevant Interfaces
Kurpisz	Adam Andrzej	ETH Zürich	Mathematik	Theory and Applications of Linear and Semidefinite Relaxations for Combinatorial Optimization Problems
Labidi-Galy	Sana Intidhar	Université de Genève	Experimentelle Krebsforschung	Impact of oophorectomy on breast cancers in BRCA1 mutation carriers
Langlet	Fanny	Université de Lausanne	Neurophysiologie und Hirnforschung	Tanycyte glucose-sensing: dissection of specific subpopulation mechanisms and their implication in the control of energy metabolism
Laufkötter	Charlotte	Universität Bern	Andere Gebiete der Umweltwissenschaften	Global interactions between microplastics and marine ecosystems
Lebreton	Maël	Université de Genève	Neurophysiologie und Hirnforschung	A neuro-computational investigation of value precision
Lehner	Flavio	ETH Zürich	Klimatologie, Atmosphärenphysik, Aeronomie	Constraining dynamic and thermodynamic drivers of mid-term regional climate change projections for Northern mid-latitudes
Li	Jin	Universität Bern	Herz- und Kreislaufforschung	Autoimmune Channelopathies of the Heart
Lodha	Yash	EPF Lausanne	Mathematik	Amenability, geometric group theory and low dimensional dynamics
Lorenzini	Jasmine Choko	Université de Genève	Politikwissenschaften	Political Consumerism in Switzerland: Linking Food Consumption, Conceptions of Citizenship, and Political Engagements
Marchioro	Arianna	EPF Lausanne	Physikalische Chemie	Understanding Photoinduced Processes at Semiconductor/Aqueous Interfaces by Surface-Specific Spectroscopic Techniques
Marthot-Santaniello	Isabelle	Universität Basel	Alturmwissenschaften	Reuniting fragments, identifying scribes and characterizing scripts: the Digital paleography of Greek and Coptic papyri.
Matusz	Pawel	HES-SO Sierre	Angewandte Psychologie	Understanding the role of attention in visual rehabilitation: Amblyopia as a model
Mauger	Oriane	Universität Basel	Molekularbiologie	Exploration of novel pathways for rapid gene regulation during neuronal plasticity

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Momotenko	Dmitry	ETH Zürich	Physikalische Chemie	Single Entities at High Magnification: Mapping, Measuring and Manipulating Nanoparticles
Mostowlansky	Till	IHEID Genève	Weitere Sprachen	Genealogies of Development: Shia Muslim Giving Across Asia
Müller-Suleymanova	Dilyara	ZHAW Zürich	Ethnologie	Trasnationalisation of conflicts: youth from ex-Yugoslav and Turkish diasporas in Switzerland and their relation to homeland conflicts
Murer	Cristina	Universität Bern	Archäologie	Transformation von Stadt, Staat und Grab: spätantike Grabplünderungen und Wiederverwendung von Grabplastik
Nogly	Przemyslaw	ETH Zürich	Biophysik	A three-dimensional movie of the structural changes in a membrane chloride pump revealed by X-ray Free Electron Laser pulses.
Olias	Philipp	Universität Bern	Zellbiologie, Zytologie	Theileria effectors transforming host cells into cancer-like cells
Paillard	Elodie	Universität Basel	Alturtumswissenschaften	Le Théâtre grec en Italie durant l'époque républicaine
Pfister	Eugen	HK Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Horror – Game – Politics. Die visuelle Rhetorik politischer Mythen in digitalen Horrorspielen
Pflaum	Sonja	Universität Basel	Rechtswissenschaften	Wiedergutmachung – eine rechtsvergleichende und empirische Untersuchung zu Art. 53 StGB
Potarca	Gina Felicia	Université de Genève	Soziologie	How Does the Internet Change Modern Romance?
Rademaker	Louk	Université de Genève	Physik der kondensierten Materie	Sluggish quantum matter: slow dynamics in many-body localized and glassy systems
Ribeiro de Resende Alves	Marcelo	Université de Neuchâtel	Mathematik	Entropies of Reeb flows and its relations to symplectic topology and Hamiltonian dynamics
Riemer	Stefanie	Universität Bern	Verhaltensforschung	Reward sensitivity in dogs – risk factor for addictive behaviour and key to trainability
Rösli	Lukas	Universität Zürich	Weitere Sprachen	Gedächtniskultur im Paratext – Textträger alt nordischer Prosahandschriften
Rottmann	Michael	FHNW Basel	Kunstgeschichte	Automatisierte Innovationen. Maschinenkünste des 20. und 21. Jahrhunderts im Spannungsdreieck von Subjekt, Medium und Prozess und ihre Beiträge zu Kreativitätsdiskursen
Ruiz de Elvira Carrascal	Jacobo	Universität Bern	Elementarteilchenphysik	Dispersive techniques for light meson interactions and spectroscopy
Rybkin	Vladimir	Universität Zürich	Physikalische Chemie	Condensed-Phase Quantum Chemistry via Embedding Theory

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Saha	Arunabha	Université de Genève	Theoretische Physik	The Large D Black Hole Membrane Paradigm
Salvi	Nicola	ETH Zürich	Physikalische Chemie	Protein dynamics and disorder in the activation of DNA transcription
Schild	Axel	ETH Zürich	Physikalische Chemie	Exact Factorization Approach to the Dynamics of Molecules in Strong Laser Fields
Schneider	Maude	Université de Genève	Psychologie	Towards an embodied and ecological understanding of social impairments in neurodevelopmental disorders
Schwiedrzik	Johann Jakob	EMPA Dübendorf	Materialwissenschaften	Nanoscale deformation mechanisms and yield prediction of lamellar bone
Siclari	Francesca	Université de Lausanne	Nervenheilkunde, Psychiatrie	Is anybody there? A systematic assessment of consciousness and environmental disconnection in sleepwalkers
Silva Coutinho	Rafael	Universität Zürich	Elementarteilchenphysik	Flavour anomalies and matter-antimatter asymmetry in b-baryon decays
Simmler	Linda	Université de Genève	Neurophysiologie und Hirnforschung	Mechanism-Based Reversal of Pathological Synaptic Plasticity in Obsessive-Compulsive Disorder as Strategy for Pharmacological Treatment
Šolomek	Tomáš	Universität Basel	Organische Chemie	Three-Dimensional Molecular Electron Acceptors for Efficient Electron-Transporting Materials
Stoek	Christian	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	MR guided biomechanical modelling of the heart – a novel tool to predict remodelling in heart failure
Szulagyi	Judit	Universität Zürich	Astronomie, Astrophysik und Weltraumforschung	Catching Planets in Formation: The Role of Circumplanetary Disks
Tarlazzi	Caterina	Université de Genève	Philosophie	Naturae. Natural Kinds in the Teaching of Peter Abelard and His Rivals, c. 1090-1160
Traber	Denise	Universität Luzern	Politikwissenschaften	The divided people: polarization of political attitudes in Europe
Uecker	Hildegard	ETH Zürich	Oekologie	The role of plasmids in bacterial adaptation
Vagni	Giacomo	Université de Lausanne	Schwerpunkt Romanistik	Lirici del Cinquecento da Crescimbeni a Croce. Il petrarchismo come mito fondativo della modernità letteraria italiana
Valentini	Martina	Université de Genève	Experimentelle Mikrobiologie	RNA-binding proteins as multifaceted regulators of Pseudomonas aeruginosa lifestyles
von Rohr	Fabian	Universität Zürich	Anorganische Chemie	Chemistry and Physics of Nitride Based Materials

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Zaugg	Franziska	Universität Bern	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Eine „longue durée“ der Gewalt? – Kriegsversehrte Gesellschaften in Südosteuropa
Zerbi	Valerio	ETH Zürich	Neurophysiologie und Hirnforschung	Pharmacogenetic fMRI in brain circuits underlying social motivation and repetitive behavior

Ambizione Call 2016: 9. Ausschreibung (71 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Armas	Jacome	Universität Bern	Theoretische Physik	Effective theories for black holes, soap bubbles and biophysical membranes
Asmussen	Tina	ETH Zürich	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	Hort – Laboratorium – Kammer: Eine Materialgeschichte des Bergbaus in der Frühen Neuzeit, 1470-1630
Aterianus	Alice	Universität de Lausanne	Ethnologie	Incorporer « l'africanité ». Circulations, créations et catégorisations identitaires dans la pratique des danses africaines (France, Suisse)
Bastiaansen	Josefina	Universität de Lausanne	Herz- und Kreislaufforschung	Translational hyperpolarized metabolic imaging of the heart for the quantification of metabolic changes in chemotherapy-induced cardiotoxicity
Betz	Matthias	Universität Basel	Klinische Endokrinologie	Influence of glucocorticoids on human brown adipose tissue and cold induced thermogenesis
Bibow	Stefan	Universität Basel	Biophysik	Structure, function and dynamics of the Ragulator multiprotein complex
Blazek	Jonathan	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Accurate Cosmology with Observations of Galaxies
Bruand	Emilie	Universität Bern	Geochemie	The evolving continental crust: contributions from the accessory mineral archive
Capogrosso	Marco	Universität de Fribourg	Andere Gebiete der Ingenieurwissenschaften	Design of epidural implants and electrical stimulation protocols for the recovery of ARM control after spinal cord injury. (D-ARM)
Collet	Tinh-Hai	Universität de Lausanne	Klinische Endokrinologie	The metabolic effects and mechanisms of time restricted feeding in individuals with metabolic syndrome
Croizier	Sophie	Universität de Lausanne	Neurophysiologie und Hirnforschung	Role of guidance proteins in the development of afferent inputs to hypothalamic neurons involved in energy homeostasis: influence of maternal obesity
De Cosa	Annapaola	Universität Zürich	Elementarteilchenphysik	Search for Dark Matter particles in semi-visible jets at the Large Hadron Collider

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Diaconescu	Andreea	Universität Basel	Neurophysiologie und Hirnforschung	Neurocomputational Modelling of Delusions and its Clinical Utility for Psychosis
Diviani	Nicola	Universität Luzern	Kommunikations- und Medienwissenschaften	New insights into the concept of critical health literacy: Development and validation of a measure of health information appraisal skills.
Filipowicz Sinnreich	Magdalena	Universität Basel	Immunologie, Immunpathologie	Role of MAIT cells in liver diseases and liver fibrogenesis
Franke	Felix	ETH Zürich	Neurophysiologie und Hirnforschung	Position Dependence of Retinal Computation
Furrer	Fabian	ETH Zürich	Theoretische Physik	Theoretical Foundations of Practical High-Security and Long-Distance Continuous-Variable Quantum Key Distribution
Garzia	Diego	Universität Luzern	Politikwissenschaften	Personalization of Politics between Television and the Internet
Genschow	Oliver	Universität Basel	Psychologie	The role of anticipative processes in social behavior
Gomez de Agüero Tamargo	Mercedes	Universität Bern	Immunologie, Immunpathologie	Role of maternal microbiota and aryl hydrocarbon receptor signalling in establishing neonatal skin homeostasis
Groner	Anna	ETH Zürich	Experimentelle Krebsforschung	Dissecting the role of the epigenetic reader function of TRIM24 in driving endocrine therapy-resistant prostate cancer
Grosser	Tobias	ETH Zürich	Informatik	Automatized compilation of sequential software to a diverse set of hardware accelerators
Grosz	Mirina	Universität Basel	Rechtswissenschaften	Staatliche Aufsicht über Private (Arbeitstitel)
Hartmann	Matthias	Universität Bern	Psychologie	Exploring the numerical mind by eye-tracking: Brain, cognition and action
Isogai	Shin	Universität Basel	Strukturforschung	Elucidating allosteric signal transmission in the beta1-adrenergic receptor
Jacquin	Jérôme	Université de Neuchâtel	Schwerpunkt Romanistik	E-STAMP. Le positionnement épistémique au prisme de la multimodalité
Jayaraman	Rajeswari	EPF Lausanne	Physik der kondensierten Materie	Real time magnon dynamics for next generation magnonic devices
Johnson	Daniel	EPF Lausanne	Elementarteilchenphysik	A New Virtual Laboratory for Exotic Particle Searches
Kang	Joohyun	Universität Zürich	Molekularbiologie	Establishing a system for the identification of Plant ABC transporter substrates and mechanisms

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Katayev	Dmitry	ETH Zürich	Organische Chemie	Development of Novel Iron-Catalyzed Oxidative Transformations of Inert C(sp ³)-H Bonds
Kehr	Janina	Universität Bern	Ethnologie	Austerity Medicine. Precarious Healthcare in Contemporary Spain
Khan	Adil	Universität Basel	Neurophysiologie und Hirnforschung	Circuit mechanisms of cognitive control and their deficiencies in mouse models of schizophrenia
King	Georgina	Universität Bern	Geochronologie	Constraining the role of erosion in feedbacks between tectonics and climate: Quaternary evolution of the Japanese Alps
Koller	Ariane	Universität Bern	Kunstgeschichte	Stoffe der Trauer - Stoffe der Macht. Objekte der Repräsentation in der höfischen Funeralkultur der Frühen Neuzeit
Kühne	Lars	Universität Basel	Mathematik	Diophantine and Arithmetic Geometry
Kundu	Dipan	ETH Zürich	Materialwissenschaften	Design and Development of Novel Solid Electrolytes for High Energy Batteries
Langkau	Julia	Université de Fribourg	Philosophie	Learning from Literary Narratives
Lardo	Carmela	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Globular clusters or dwarf galaxy relics : the mystery of multiple populations
Lopez Mejia	Isabel Cristina	Université de Lausanne	Molekularbiologie	Role of the SR protein SRSF1 in the integration of gene expression in adipose tissue during metabolic syndrome
Malvoisin	Benjamin	Université de Lausanne	Geologie	Mineralogical processes and rate of serpentinization at mid-ocean ridges - Experimental and numerical modelling of the couplings between reaction, deformation and fluid flow
Mégevand	Pierre	Université de Genève	Neurophysiologie und Hirnforschung	The neuronal mechanisms underlying the perception of auditory and visual speech
Milekovic	Tomislav	Université de Genève	Andere Gebiete der Ingenieurwissenschaften	Error-adaptive decoding algorithms for stable and independent brain-computer interfaces
Mitrano	Denise	EAWAG Dübendorf	Andere Gebiete der Umweltwissenschaften	The path of microplastics to the environment: fate and transport in waste water treatment systems
Montorsi	Francesco	Universität Zürich	Schwerpunkt Romanistik	Écrire les Anciens. Enquête littéraire et historique sur les représentations du passé dans la France médiévale (1150-1350).

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Natterer	Fabian Donat	EPF Lausanne	Physik der kondensierten Materie	Single atom and molecule radio wave absorption spectroscopy
Navas Guzmán	Francisco Jesús	MeteoSwiss	Klimatologie, Atmosphärenphysik, Aeronomie	Study of aerosol hygroscopic effect on optical and microphysical properties by means of remote sensing techniques (AEROHYGROPRO)
Nicoli	Miriam	Universität Bern	Schweizer Geschichte	Traces de vie vécue. Parcours d'hommes et de femmes au prisme des écrits du for privé (Tessin et Grisons – fin XVIIIe - première moitié XIXe siècles)
Nyström	Gustav	ETH Zürich	Materialwissenschaften	Nanofiber Aerogels – from a Fundamental Understanding of Structure towards Transparent Flexible Insulation and Functional Hybrids
Payne	Annick	Universität Bern	Alturwissenschaften	A History of Early Alphabetic Writing in Anatolia
Penner	Orion	EPF Lausanne	Volkswirtschaftslehre	Untangling Researcher Mobility, Productivity, and Knowledge Fit
Petrow	Ian	ETH Zürich	Mathematik	Arithmetic Statistics and Trace Formulas
Piscuoglio	Salvatore	Universität Basel	Experimentelle Krebsforschung	The landscape of long non-coding RNAs in triple negative breast cancers
Pistone	Mattia	Université de Lausanne	Geologie	Petrophysics of the Melt Connectivity Transition: Petrological, Rheological, and Seismic Characterisation of the Continental Moho
Puig Navarro	Albert	Universität Zürich	Elementarteilchenphysik	Probing the Standard Model of particle physics with rare beauty decays
Ramsey	Kathryn	Universität Bern	Pädiatrie	Impact of Early Lung Physiology, Viral Infections and Microbiome on the Development and Progression of Lung Disease in Children with Cystic Fibrosis
Sandamirskaya	Yulia	Universität Zürich	Informatik	Embodied Long-Term Memory for Cognitive Neuromorphic Agents
Schmid	Evelyne	Universität Basel	Rechtswissenschaften	Die pflichtwidrig unterlassene Umsetzung von völker- und europarechtlichen Normsetzungsaufträgen im schweizerischen Recht
Schwab	Fabienne	Université de Fribourg	Umweltforschung	Enhancing Legume Defenses: Exploring Bioinspired Nanomaterials to Support Plant Health
Stanley	Claire	Agroscope Zürich	Andere Gebiete der Ingenieurwissenschaften	Microbiome-on-a-Chip: New frontiers in plant-microbiota research
Sternai	Pietro	Université de Genève	Geologie	Linking deep Earth and surface dynamics: the effects of erosion on magma productivity

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Szöcsik	Edina	Universität Basel	Politikwissenschaften	Voter Turnout in Third-Wave Democracies
Tackmann	Björn	ETH Zürich	Informatik	Secure-by-Design Protocols for Secure Communication over the Internet
Tinti	Irene	Université de Genève	Weitere Sprachen	Plato in Ancient Armenian: Who Translated the Extant Dialogues, and When?
Trenholm	Stuart	FMI Basel	Neurophysiologie und Hirnforschung	Brain rewiring after vision loss and rehabilitation
Tritten	Lucienne	Universität Zürich	Medizinische Mikrobiologie	Secretory microRNAs of nematode parasites: small molecules for great success?
Ulrich	Yuko	Université de Lausanne	Oekologie	Group Composition and Disease Susceptibility in Ant Societies
Valtorta	Daniele	Universität Zürich	Mathematik	Singularities of minimal surfaces
Walker	Mirella	Universität Basel	Psychologie	Moral Character Matters. How Act, Actor, and Victim (Facial) Characteristics Impact Moral Judgments
Wilts	Bodo	Université de Fribourg	Physik der kondensierten Materie	Smart Optical Materials Inspired by Nature
Zoppe	Justin	Université de Fribourg	Organische Chemie	Symmetric and Asymmetric Twisted Nanorods with End-Tethered Polymer Chains
Zurell	Damaris	WSL Birmensdorf	Oekologie	SCODA - Scaling from individual interactions to community dynamics in avian assemblages

Ambizione Call 2015: 8. Ausschreibung (67 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Alistarh	Dan	ETH Zürich	Informatik	Algorithms for a Computational Revolution
Ayaz	Asli	Universität Zürich	Neurophysiologie und Hirnforschung	Sensorimotor integration in head-restrained mice during exploratory locomotion
Baldauf	Tobias	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Understanding the History and Composition of the Universe using its Large Scale Structure
Bassolino	Michela	EPF Lausanne	Psychologie	Boosting embodiment bypassing the body: a new approach based on transcranial magnetic stimulation and virtual reality
Böhne	Astrid	Universität Basel	Zoologie	The role of sex determination in an adaptive radiation of cichlid fishes

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Bordoli	Mattia	ETH Zürich	Molekularbiologie	Investigating the biological function of the first secreted tyrosine kinase in liver regeneration
Born	Sabine	Université de Genève	Psychologie	Space without motion - Judging object locations and distance in the absence of movement
Braakman	Floris	Universität Basel	Physik der kondensierten Materie	Ultrasensitive detection of quantum phenomena in nanowire hybrids
Braschler	Thomas	Université de Genève	Maschineningenieurwesen	In vivo perfused and stimulated scaffolds for neural cell therapy
Bruno	Flavio	Université de Genève	Physik der kondensierten Materie	Artificial heterostructures of strongly correlated oxides investigated by ARPES
Cavelti-Weder	Claudia	Universität Basel	Endokrinologie	Activation and metabolism status of macrophages in metabolic disease and potential impact of tyrosine kinase inhibitors (TKIs)
Collins	Ben	ETH Zürich	Biochemie	The host-pathogen protein interactome of Mycobacterium tuberculosis
Cougnon	Fabien	Université de Genève	Organische Chemie	Molecular knots - Self-assembly and functionalization of topologically complex molecules
Couttenier	Mathieu	Université de Genève	Volkswirtschaftslehre	Income Shocks and the Diffusion of Conflicts: Empirical Evidence and Policy Implications
Dan-Glauser	Elise	Université de Lausanne	Psychologie	Affective consequences of emotion regulation relying on situation selection
Engelke	Sebastian	EPF Lausanne	Mathematik	Risk and Complex Events: from Probability to Applications
Facini	Laura	Université de Genève	Schwerpunkt Romanistik	"Da l'uno a l'altro stilo". Prosodia, ritmo e sintassi della poesia lirica predantesca.
Fässler	Katrin	Université de Fribourg	Mathematik	Intrinsic rectifiability and mapping theory on the Heisenberg group
Foresti	Loris	MeteoSwiss	Meteorologie	Precipitation attractor from radar and satellite data archives and implications for seamless very short-term forecasting
Garçon	Marion	ETH Zürich	Geochemie	Using Archean sedimentary rocks to understand how the first continents were formed
Gaume	Johan	EPF Lausanne	Andere Gebiete der Umweltwissenschaften	Multiscale analysis and modeling of slab avalanche release processes
Hagmann	Jonas	ETH Zürich	Politikwissenschaften	Securing the city: The global politics and practices of urban protection

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Hollis	Brian	EPF Lausanne	Genetik	The challenges of a shared genome: an evolutionary genetic approach to understanding sexually antagonistic selection
Huber	Marcus	Université de Genève	Theoretische Physik	Quantum Information in Thermodynamics
Imperiali	Christophe	Universität Bern	Schwerpunkt Romanistik	Mesure et démesure du temps. La saisie de la durée dans les formes poétiques, en regard des formes musicales (1820-1920)
Jandus	Camilla	Université de Lausanne	Experimentelle Krebsforschung	Human innate lymphoid cells (ILCs): from their understanding at single cell level to defining their role in human cancer
Koren	Elad	IBM Research GmbH	Materialwissenschaften	Accurate manipulation and control for studying 2D layered materials stacks
Krebs	Arnaud	FMI Basel	Molekularbiologie	Single molecule characterization of transcription factor binding at mouse cis-regulatory regions.
Lamoth	Frédéric	Université de Lausanne	Medizinische Mikrobiologie	Modeling the Hsp90-Hsp70 Network of Antifungal Resistance in <i>Aspergillus fumigatus</i>
Leuthold	Julien	ETH Zürich	Geochemie	Fusion de gabbro dans la croûte océanique inférieure, le long des rides océaniques, et son effet sur le liquide mantellique qui la percolent
Manzotti	Paola	Université de Lausanne	Geochronologie	Monazite behaviour in polycyclic rocks: a tool for better constraining the thermo-tectonic evolution of the Alpine belt
Martin	Lucie	Université de Genève	Archäologie	Life in the mountains. Prehistoric People-Plant Interactions in the Alps
Massa	Francesco	Université de Genève	Altertumswissenschaften	Des «mystères» grecs et romains aux «mystères» chrétiens ? Un nouveau regard sur les contacts religieux du monde impérial romain
Matasci	Damiano	Université de Lausanne	Allgemeine Geschichte (ohne Ur- und Frühgeschichte)	De la régulation au « développement ». Modernisation, accès au savoir et politiques éducatives dans l'âge global (1929-1961)
Mensah	Amewu Antoinette	ETH Zürich	Klimatologie, Atmosphärenphysik, Aeronomie	Soot Particle Ageing Cloud Effects - SPACE
Meyer	Sara Christina	Universität Basel	Experimentelle Krebsforschung	Mechanisms and targeting of oncogenic MAPK signaling in myeloid malignancies
Meyer	Matthias	Universität Bern	Herz- und Kreislaufforschung	Role of G Protein-coupled Estrogen Receptor for Vascular Oxidative Stress and Insulin Resistance

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Mikaberidze	Alexey	ETH Zürich	Ökologie	Epidemiology of major wheat diseases: using eco-evolutionary models to learn from epidemic and genomic data
Müller	Sean	Universität Bern	Politikwissenschaften	When Regions Decide: The politics of shared rule in Switzerland, Germany, the US and Canada
Natale	Simone	Università della Svizzera italiana	Kommunikations- und Medienwissenschaften	Mind Reading Computers: A Historical Approach to the Imaginary of Digital Media
Natalucci	Giancarlo	Universität Zürich	Pädiatrie	Impact of intrauterine growth restriction on brain development and consequences for later neurodevelopmental outcome: a prospective cohort study.
Osto	Elena	ETH Zürich	Pathophysiologie	The communication between the cardiovascular system, the gut and the adipose tissue: from molecular mechanisms to targeted therapeutic approaches against cardiovascular disease in diabetes and obesity
Personnic	Nicolas	Universität Zürich	Experimentelle Mikrobiologie	Hétérogénéité phénotypique de Legionella pneumophila lors d'infection de cellules phagocytaires
Pillepich	Annalisa	EPF Lausanne	Astronomie, Astrophysik und Weltraumforschung	Multi-scale Structure Formation for Cosmological Insight: from Galactic Archaeology to Galaxy Clusters
Prins	Ferry	ETH Zürich	Physikalische Chemie	Multiresonant Bull's Eyes for Plasmonic Surface Enhancement
Rey	Jeanne	Pädagogische Hochschule Fribourg	Ethnologie	From the Alps to the world: Transnationalisation of Swiss private education
Rüegg	Janine	EPF Lausanne	Hydrologie, Limnologie, Glaziologie	Predicting Patterns in Stream Foodweb Dynamics from Resource Subsidy and Environmental Fluctuations
Saffirio	Chiara	Universität Zürich	Mathematik	Derivation of the Boltzmann equation from classical and quantum dynamics
Santello	Mirko	Universität Zürich	Neurophysiologie und Hirnforschung	Cortical mechanisms controlling migraine pain
Santiago Cuellar	Julia	Université de Lausanne	Molekularbiologie	Molecular mechanisms of receptor kinases in floral shedding and cell wall signaling
Scarvaglieri	Claudio	Université de Neuchâtel	Schwerpunkt Germanistik und Anglistik	Urbane Mehrsprachigkeit in der Schweiz: Kommunikative Praktiken und Spracheinstellungen
Schikorra	Armin	ETH Zürich	Mathematik	Analysis and Geometry of nonlocal differential equations

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Schneider	Aurel	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	Exploring the Dark Matter Sector with Astronomical Surveys
Schwander	Hanna	Universität Zürich	Politikwissenschaften	Disentangle the modern gender vote gap – a refinement of women's political alignment
Shimobayashi	Mitsugu	Universität Basel	Biochemie	Identification of an mTORC2-regulated adipokine that improves β cell function in diabetes
Stein	Sokrates	Universität Zürich	Herz- und Kreislaufforschung	Exploration of transcriptional corepressor networks in atherosclerosis
Toll Riera	Macarena	Universität Zürich	Genetik	The evolution of innovations in cold-adapted bacteria
Trefzer	Claudia	ETH Zürich	Organische Chemie	Trojan Horses for Targeted Drug Delivery into Mycobacteria
Trück	Johannes	Universität Zürich	Immunologie, Immunpathologie	Functional characterisation of the B cell compartment in children with antibody deficiency and following bone marrow transplantation
Ubrig	Nicolas	Université de Genève	Physik der kondensierten Materie	Optoelectronics of transition metal dichalcogenides: Physics and devices
Urwyler	Olivier	Universität Zürich	Zellbiologie, Zytologie	Mechanisms of developmental synaptogenesis and of adult synapse dynamics in the CNS
Witz	Guillaume	Universität Basel	Experimentelle Mikrobiologie	Uncovering basic regulatory mechanisms of the E. coli cell cycle by high-throughput single-cell time-lapse microscopy
Wyrzykowski	Mateusz	EMPA Dübendorf und EPF Lausanne	Materialwissenschaften	Role of water redistribution in creep of concrete
Yarema	Maksym	ETH Zürich	Anorganische Chemie	Colloidal nanocrystals of intermetallic compounds and alloys for phase-change memory applications
Zhang	Yang	ETH Zürich	Elementarteilchenphysik	Multi-loop Scattering Amplitudes via Algebraic Geometry
Zosso	Dominique	Universität Bern	Informatik	Beltrami on Graphs: Image Segmentation and Data Clustering with Minimal Surfaces
Züst	Tobias	Universität Bern	Ökologie	Community consequences of novel toxic plant defenses: convergent evolution of cardenolides and alkaloids

Ambizione Call 2014: 7. Ausschreibung (60 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Aiyangar	Ameet	EMPA Dübendorf	Maschineningenieurwesen	Integrating Dynamic In Vivo Imaging And Computational Modelling: A New Paradigm To Study Lumbar Spine Biomechanics
Ariga	Tomoko	Universität Bern	Elementarteilchenphysik	Development of next generation emulsion particle detectors and readout devices
Battegay	Caspar	Université de Lausanne	Schwerpunkt Germanistik und Anglistik	Geschichte der Möglichkeit. Utopie und Diaspora in der deutsch-jüdischen Literatur
Berth	Christiane	Universität Bern	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Telekommunikation, Modernität und sozialer Wandel. Eine Sozial- und Kulturgeschichte des Telefons in Mexiko, 1930-1996
Bietti	Lucas M.	Université de Neuchâtel	Psychologie	The Embodied Communication of Memories: Interaction, Evolution and Learning in Social Contexts
Bubenhofer	Noah	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Visual Linguistics: Grundlagen der Visualisierung von sprachlichen Daten
Casacuberta Arola	Nuria	ETH Zürich	Ozeanographie	A new multitracer approach in Oceanography: combining U-236 with conventional anthropogenic radionuclides in the Arctic and Atlantic Oceans
Castets	Perrine	Universität Basel	Molekularbiologie	Importance of the mTORC1 signaling in the maintenance and the plasticity of neuromuscular junctions: involvement of the pathway in the control of autophagy and the regulation of class II histone deacetylases
Cazzoli	Dario	Universität Bern	Nervenheilkunde, Psychiatrie	Interactions between attentional networks and their influence on perception: a project in healthy subjects and hemispatial neglect patients
Clair	Carole	Université de Lausanne	Klinische Endokrinologie	Diabetes and Smoking Cessation: a Gender Oriented Intervention Trial
Corpataux	Jean-François	Université de Fribourg	Kunstgeschichte	Nœuds & plis. Contribution à l'étude des « parerga » dans l'art de la Renaissance
Crivellin	Andreas	PSI Villigen	Elementarteilchenphysik	Flavour Physics beyond the Standard Model
Dahl	Christoph	Université de Neuchâtel	Anthropologie, Primatologie	A novel approach on animal cognition
De Boever	Eva	Université de Fribourg	Geologie	QuantiCarb@Spring – processes and quantification of CaCO ₃ fabric-specific layering at hot springs and its environmental implications
Depeursinge	Adrien	EPF Lausanne	Informatik	Highly Adaptive Computational Models of Biomedical Tissue in Radiological Images: Digital Tissue Atlases and Correlation with Genomics (MAGE)
Dimartino	Alessia	Université de Genève	Archäologie	Image et parole. Communication visuelle et portrait verbal des monuments funéraires en Grèce ancienne

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Egli	Adrian	Universität Basel	Immunologie, Immunpathologie	Blockade of interferon- λ of signalling – a novel class of adjuvants to improve vaccine-induced antibody responses
Faenza	Yuri	EPF Lausanne	Mathematik	Tight formulations of 0-1 problems
Faivre-Carron	Delphine	Universität Zürich	Philosophie	Santa Maria Novella et la commune de Florence (1293-1313/4). Enquête philosophique sur les écrits politiques des dominicains florentins contemporains de Dante
Fort	Alexandre Matthieu	Université de Genève	Genetik	Genomic regulation and function of nuclear non-coding RNAs transcribed from human enhancer regions
Greiner	Nicolas	Universität Zürich	Theoretische Physik	Automated calculations of electroweak corrections at the LHC
Gründemann	Jan	FMI Basel	Neurophysiologie und Hirnforschung	Mapping the neuronal code of fear
Höfler	Stefan	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Der textuelle Aufbau von Gesetzesartikeln - Textlinguistische Modelle im Dienste der Rechtssetzungslehre
Jacopin	Gwénolé	EPF Lausanne	Physik der kondensierten Materie	Ultrafast dynamics of wide band gap nanostructures for highly efficient LEDs
Klopfstein	Seraina	Universität Bern	Zoologie	Phylogeny, total-evidence dating, and the impact of parasitoid lifestyle on the diversification of pimply parasitoid wasps (Hymenoptera, Ichneumonidae)
König	Michael	Universität Zürich	Volkswirtschaftslehre	The Coevolution of Economic Networks and Behavior: Theory, Empirics and Policy Implications
Koss	Michael	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	Uncovering Hidden Black Hole Growth
Krattinger	Simon	Universität Zürich	Genetik	Functional characterization of broad-spectrum disease resistance in cereals
Kühn	Jonas	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	Science-Plane Holographic Coherent Wavefront Sensor & Digital Adaptive Coronagraphy for Extremely-high-contrast Direct Imaging of Exoplanets
Lupi	Matteo	ETH Zürich	Geologie	Earthquake-induced fault reactivation at oblique subduction zones: from cause to effect
Lüpold	Stefan	Universität Zürich	Oekologie	Genetic variation in quality and sexual selection on condition-dependent traits
Malaspinas	Anna Sapfo	Universität Bern	Genetik	Characterizing migrations with modern and ancient genomic data: the limits of the Polynesian expansion

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Martin-Olmos	Cristina	CSEM Neuchâtel	Mikroelektronik, Optoelektronik	Smart engineered substrates for high throughput mechanobiology
Mehling	Matthias	Universität Basel	Klinische Immunologie und Immunpathologie	Microfluidics-based analysis of human T cell migration on a single cell level
Meier	Matthias	ETH Zürich	Geochemie	Traces of two recent cosmic events in terrestrial sediments
Mertens	Joachim Carl Philipp	Universität Zürich	Klinische Krebsforschung	Sensitization of Activated Stromal Fibroblasts for Apoptosis – Mechanisms and Therapeutic Potential in Cancer and Fibrosis
Meuwly	Nathalie	Université de Fribourg	Psychologie	What contributes to healthy romantic relationships? An investigation of heterosexual, lesbian, and gay male couples
Mitri	Sara	Université de Lausanne	Experimentelle Mikrobiologie	The evolution of social interactions in microbial communities
Monney	Claude	Universität Zürich	Physik der kondensierten Materie	Time- and angle-resolved photoemission spectroscopy on correlated materials
Montero de Espinosa	Lucas	Université de Fribourg	Organische Chemie	Simplified supramolecular polymers: from fundamental studies to a new generation of reversible two-component resins
Neukom	Raphael	Universität Bern	Klimatologie, Atmosphärenphysik, Aeronomie	Detection of human and natural influences on the climate system: regional insights from the past Millennium
Noti	Mario	Universität Bern	Immunologie, Immunpathologie	The Role of the Microbiota in Food-induced Allergic Disorders
Parmigiani	Andrea	ETH Zürich	Geophysik	The fate of exsolved volatiles in shallow magma reservoirs: flow behavior and consequences on crystal mush reactivation and magma eruptability
Pascoli	Vincent	Université de Genève	Neurophysiologie und Hirnforschung	Synaptic basis of eating disorders
Payne	Joshua	Universität Zürich	Genetik	The evolution and robustness of transcription factor binding sites
Rothen	Nicolas	Universität Bern	Psychologie	Natural Foundations of Enhanced Memory
Roulin	Anne	Universität Zürich	Oekologie	Population genomics and local adaptation: genome wide analysis of transposable elements and natural population evolutionary trajectories
Samson	Andrea	Université de Genève	Psychologie	Emotion Dysregulation in Psychopathology: Pathway to an Innovative Neuroconnectivity-Informed Intervention

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Santamaria-Martínez	Albert	Université de Fribourg	Experimentelle Krebsforschung	Cancer Stem Cells and metastasis: control of cell fate decisions through crosstalk with their lineage and the microenvironment
Schmid	Petra	Universität Bern	Psychologie	Power effects on decision-making: The role of motivational and cognitive processes
Siegl	Petr	Universität Bern	Mathematik	Spectral analysis of non-self-adjoint operators with applications in mathematical physics
Sladojevich	Filippo	ETH Zürich	Organische Chemie	Halogen bonding catalysis
Soleymani	Mohammad	Université de Genève	Informatik	Sensing Knowledge Emotions in Multimedia Discovery
Stojanovic	Nenad	Universität Luzern	Politikwissenschaften	Racist voters and minority candidates: a conceptual puzzle and an empirical challenge with a focus on the Swiss case
Van Heeswijk	Ruud	Université de Lausanne	Herz- und Kreislaufforschung	Molecular Imaging of Perfluorocarbons for the Quantitative Characterization of Atherosclerosis Progression
Vergauwe	Evie	Université de Genève	Psychologie	Behavioral and neural basis of high-speed retrieval in working memory
Vuille	Joëlle	Université de Neuchâtel	Rechtswissenschaften	Forensic science as a contributor to miscarriages of justice in Western
Wandeler	Gilles Olivier	Universität Bern	Innere Medizin	HIV and viral hepatitis co-infection: informing management strategies through dedicated cohort studies in sub-Saharan Africa and Switzerland
Wohlfeld	Krzysztof	ETH Zürich / PSI Villigen	Physik der kondensierten Materie	Unravelling Exotic Properties of Collective Excitations in Correlated Systems
Woods	Kerry	Universität Bern	Zellbiologie, Zytologie	Manipulation of the host by Theileria: Using BioID to discover parasite-dependent protein interaction networks

Ambizione Call 2013: 6. Ausschreibung (60 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Akrap	Ana	Université de Genève	Physik der kondensierten Materie	Charge dynamics in topological insulators
Altwickler	Tilmann	Universität Basel	Rechtswissenschaften	Transnational Public Security Law
Arrigo	Nils	Université de Lausanne	Botanik	Functional genomics of adaptive introgression: experimental transfer of zinc resistance between Arabidopsis halleri and A. lyrata.
Aybek Rusca	Selma	Université de Genève	Nervenheilkunde, Psychiatrie	L'hypothèse du stress dans le Trouble de Conversion

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Bänziger	Peter-Paul	Universität Basel	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Der betriebsame Mensch. Eine Geschichte produktiver Selbste, ca. 1890-1990
Benetti	Edmondo Maria	ETH Zürich	Materialwissenschaften	Polyoxazoline-Based Coatings On Polymeric Scaffolds Directing Tissue Regeneration
Berger	Christoph	Universität Basel	Klinische Immunologie und Immunpathologie	Giant Cell Arteritis – towards a molecular understanding of pathogenesis
Berlincourt	Valéry	Universität Basel	Altertumswissenschaften	Réécriture et auto-référence dans les poèmes politiques de Claudien
Blas Temino	Diego	Université de Genève	Theoretische Physik	Understanding gravity at all scales: new tools for quantum gravity and cosmology
Brantut	Jean-Philippe	ETH Zürich	Andere Gebiete der Physik	Mesoscopic Physics with Ultracold Atoms
Briefer	Elodie	ETH Zürich	Zoologie	Expression vocale des émotions chez les mammifères : codage, décodage et perception homme-animal
Burmann	Björn	Universität Basel	Biophysik	Structure and Dynamics of the Escherichia Coli transcription termination factor Rhod
Comas-Vives	Aleix	ETH Zürich	Anorganische Chemie	Support Effects in Catalysis: The Case of Dry Reforming
das Neves Duarte	João Miguel	EPF Lausanne	Neurophysiologie und Hirnforschung	Metabolic features of neurodegeneration and neuroprotection upon insulin resistance
Demirors	Ahmet	ETH Zürich	Physikalische Chemie	Bioinspired Composites by External Fields
Domínguez Borràs	Judith	Université de Genève	Neurophysiologie und Hirnforschung	Neural pathways of emotional attention investigated with intracranial and single-neuron recordings in humans
Döring	Leif	ETH Zürich	Mathematik	Lévy Processes Coming in from Infinity and Jump-Diffusions with Singular Coefficients
Eggel	Alexander	Universität Bern	Immunologie, Immunpathologie	Novel strategies to prevent allergic hypersensitivity reactions using disruptive IgE inhibitors
Emery	Vincent	EPF Lausanne	Mathematik	Volume of hyperbolic manifolds and K-theory of number fields
Engel	Philipp	Université de Lausanne	Experimentelle Mikrobiologie	Functional characterization of microbial symbioses in the honey bee gut microbiota
Fabbri	Emiliana	PSI Villigen	Physikalische Chemie	Designing novel electrocatalysts for fuel cells and electrolyzers by tailoring perovskite surface properties

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Fagiano	Lorenzo Mario	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	Experimental Assessment of Airborne Wind Energy
Felli	Romain	Université de Genève	Politikwissenschaften	The political life of an idea: resilience to environmental change in international organisations
Fernandez Gonzalez	Santiago	Università della Svizzera italiana	Medizinische Mikrobiologie	Intravital imaging of polymicrobial respiratory diseases (IMPORED)
Fink	Julian	Universität Bern	Philosophie	Epistemic Reasons and Rational Coherence: A New Answer to 'Why be rational?'
Foletti	Ivan	Université de Lausanne	Kunstgeschichte	Les morts et leurs corps comme lieu d'ethno-agrégation et de contacte: le cas d'Ambroise, de Gervais et de Protais au haut Moyen Âge (397-900). Romains, Byzantins, Lombards et Carolingiens face aux reliques milanaises.
Fragos	Tassos	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	The Origin of Stellar-Mass Black Hole Spin
Galland	Christophe	EPF Lausanne	Physik der kondensierten Materie	Heralded Single Phonon Generation and Detection in an Optomechanical Resonator
Geiser	Eveline	Université de Lausanne	Psychologie	Mechanisms of global timing perception and their influence on perception and cognition
Giger	Nathalie	Universität Zürich	Politikwissenschaften	The politics of family policy expansion. Electoral rewards, party politics and citizens' attitudes in comparative perspective
Grams	Christian Michael Warnfrid	ETH Zürich	Meteorologie	The mutual interaction of individual weather systems and weather regimes
Hall	Alexander	ETH Zürich	Experimentelle Mikrobiologie	Ecology of Antibiotic Resistance: Effect of Environment on Bacterial Adaptation to Antibiotics
Ionta	Silvio	Université de Lausanne	Psychologie	Validation of a Model of Sensorimotor Integration with Clinical Benefits
Ishibashi	Wakiko	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	The Role of Accreting Black Holes in Galaxy Evolution
Juricek	Michal	Universität Basel	Organische Chemie	Quantum Information Processing Devices: Emergence of High-Spin Nanographenes
Karlo	Christoph	Universität Zürich	Klinische Krebsforschung	Radiogenomics of Renal Cell Carcinoma

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Laskay	Ünige	EPF Lausanne	Biochemie	Cross-Generational Effects of Obesity and Anorexia. A Mass Spectrometry-Based Systems Biology Approach.
Longchamp	Jean-Nicolas	Universität Zürich	Physik der kondensierten Materie	Coherent Diffraction Imaging of Graphene-Supported Single Biomolecules at Atomic Resolution
Marchand	Fabienne	Université de Fribourg	Altertumswissenschaften	Old and New Powers: Dynamics of Domination in a Changing World. Boiotian International Relations from Philip II to the End of the Hellenistic Period
Monin	Alexander	EPF Lausanne	Theoretische Physik	Spontaneous Conformal Symmetry Breaking and Hierarchy Problem
Nigg	Simon	Universität Basel	Theoretische Physik	Quantum information processing with superconducting qubits and molecular magnets
Oloff	Florence	Universität Zürich	Schwerpunkt Germanistik und Anglistik	The epistemics of grammar: A comparative study of co-constructions in Czech, French, and German
Pichon	Swann	Université de Genève	Psychologie	Impact of prosocial and violent videogames on pain perception: Investigating short- and long-term emotional changes
Rüegg	Andreas	ETH Zürich	Theoretische Physik	Topological states in quantum condensed matter and advanced materials
Saab	Bechara	Universität Zürich	Neurophysiologie und Hirnforschung	Exploring in the Dark: A Possible Light for Major Depression
Schärli	Yolanda	Universität Zürich	Molekularbiologie	Robustness and evolutionary parameter drift of stripe-forming gene regulatory networks
Schöb	Christian	Universität Zürich	Oekologie	Niche space construction and facilitation, and their evolutionary consequences
Schwab	Sandra	Universität Zürich	Schwerpunkt Romanistik	Acquisition de la prosodie en langue seconde: l'étude de la perception de l'accent lexical sur la base d'expériences comportementales et électrophysiologiques.
Sforazzini	Giuseppe	EPF Lausanne	Organische Chemie	Polymer Torsional Switches for Organic Photovoltaics
Simoni	Valerio	IHEID Genève	Ethnologie	The Transformation of Intimate and Economic Lives in Cuban Tourism and Migration
Spycher	Ben	Universität Bern	Krebs	The spatial epidemiology of childhood cancer in Switzerland
Steinberg	Florian	Universität Basel	Zellbiologie, Zytologie	Sorting nexin mediated endocytic recycling in signalling and cancer
Stringhini	Silvia	Université de Lausanne	Herz- und Kreislauferkrankungen	Socioeconomic status and cardio-metabolic disease: an epidemiological perspective on the biology of social adversity

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Vadas	Oscar	Université de Genève	Biochemie	How kinases define specificity in lipid signalling?
Valla	Pierre	Université de Lausanne	Geologie	Tropical volcanic islands erosion and landscape evolution - Earth surface geochronology, morphometry and numerical modeling
Vidotto	Aline	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Evolution of the stellar wind impact on extrasolar planets
Wansleben	Leon	Universität Luzern	Soziologie	Die Verwandlung von Zentralbanken in Expertenorganisationen. Eine soziologische Untersuchung von Verwissenschaftlichungsprozessen in der Bank of England und der Schweizerischen Nationalbank seit den 1960er Jahren
Wüst	Samuel	Universität Zürich	Botanik	Genetics to Ecology
Zaugg	Roberto	Université de Lausanne	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Histoires connectées, histoires narrées. Le journal d'un barbier-chirurgien entre tour de compagnon et traite négrière
Zufferey	Sandrine	Université de Fribourg	Schwerpunkt Germanistik und Anglistik	MULDIS - Discourse Connectives: From Multiple Languages to Multilingual Minds

Ambizione Call 2012: 5. Ausschreibung (56 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Bachmann	Ruxandra	Universität Zürich	Genetik	Understanding genetic modifiers in ciliopathies using the zebrafish model
Balbi	Gabriele	Université de Genève	Kommunikations- und Medienwissenschaften	Inventing European Wireless. A cultural history of wireless from point-to-point telegraphy to one-to-many broadcasting, 1903-1927
Bevan Zlatar	Antoinina	Universität Zürich	Schwerpunkt Germanistik und Anglistik	Making and Breaking Images in John Milton
Bobeth	Gundela	Universität Zürich	Musikologie	Das deutschsprachige Lied in Wien um 1800. Ein Beitrag zur Liedkultur zwischen Aufklärung und Romantik
Brilli	Elisa	Universität Zürich	Schwerpunkt Romanistik	L'homme, la cité terrestre et la théologie de l'histoire. Saint Augustin chez Dante
Burnier	Yannis	EPF Lausanne	Theoretische Physik	Plasma de particules élémentaires à haute température dans des collisions d'ions lourds
Burri	Andrea	Universität Zürich	Psychologie	Somatoform pain disorder: The role of interpersonal and epigenetic factors in the transition from acute to chronic pain disorder

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Cadarso Busto	Víctor Javier	PSI Villigen	Mikroelektronik, Optoelektronik	Optical nanowires based biosensing platform
Caviglia	Andrea	Université de Genève	Physik der kondensierten Materie	Light control of artificial quantum materials
Chang	Johan Juul	EPF Lausanne	Physik der kondensierten Materie	Strongly correlated metals beyond the Fermi liquid concept
de Seigneux Matthey	Sophie	Université de Genève	Pathophysiologie	Kidney Tubular Cells are Major Actors in Chronic Kidney Disease (CKD) Progression: Potential Therapeutic Targets and Prognosis Markers
Deguen	Renaud	ETH Zürich	Geophysik	Setting Earth's initial conditions - Compositional and thermal partitioning during metal silicate differentiation in a magma ocean
Dreiser	Jan	EPF Lausanne	Physik der kondensierten Materie	Magnetic and Optical Investigations of Surface-Deposited Single-Ion Magnets
Fachard	Sylvian	Université de Genève	Archäologie	Les frontières de l'Attique. Etude du paysage frontalier d'une cité grecque : archéologie et géographie historique.
Faresse	Nourdine	Universität Zürich	Physiologie: Andere Gebiete	Role of the Mineralocorticoid receptor signaling in the control of adipocytes differentiation and function
Forney	Jérémie	Berner Fachhochschule	Ethnologie	Filières alternatives dans la production laitière: reconfiguration des réseaux et autonomisation des producteurs
Frey	Olivier	ETH Zürich	Mikroelektronik, Optoelektronik	The Body on a Chip - Human 3-D tissue analogues in microfluidic systems
Frölicher	Thomas	ETH Zürich	Ozeanographie	Anthropogenic carbon and heat uptake by the Southern Ocean
Grüter	Christoph	Universität de Lausanne	Oekologie	The adaptive significance of communication and learning for colony success in honey bees
Ibanez Gabilondo	Alfredo	ETH Zürich	Zellbiologie, Zytologie	Single-cell (<i>S.cerevisiae</i>) level examination of the telomere maintenance process
Isa	Lucio	ETH Zürich	Materialwissenschaften	Self-assembly of anisotropic nanoparticles at liquid interfaces: unraveling the basics and designing new functional materials
Jaeger	Michael	Universität Bern	Biomedical Engineering	Novel Computerised Ultrasound Tomography in Echo Mode - CUTE: Multimodal Ultrasound Imaging for Accurate Diagnosis and Treatment Control

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Joseph	Edith Michelle Maryse	Université de Neuchâtel	Anorganische Chemie	MAIA
Jutzi	Martin	Universität Bern	Astronomie, Astrophysik und Weltraumforschung	Impact Processes in the Solar System
Kaczmarek	Mary-Alix	Université de Lausanne	Geologie	High strain zone: From the effect of mineral plasticity to plate tectonic
Katan	Mira	Universität Zürich	Nervenheilkunde, Psychiatrie	Biomarker signature of stroke aetiology study: The BIOSIGNAL-Study
Khanna	Nina	Universität Basel	Immunologie, Immunpathologie	Relevance of different CD4+ T-cell subsets for antifungal defense. What is aberrant in immunocompromised patients?
King	Carolyn	Universität Basel	Immunologie, Immunpathologie	The role of TCR affinity in CD4+ T cell asymmetric division and differentiation
Kouyos	Roger	Universität Zürich	Infektionskrankheiten	Combining molecular epidemiology approaches and mathematical models for the spread of HIV and its coinfections
Kroll	Alexandra	EAWAG Dübendorf	Andere Gebiete der Umweltwissenschaften	Fate and effects of engineered nanoparticles in stream periphyton
Kurant	Maciej	ETH Zürich	Informatik	Graph Sampling: Theory and Applications
Lam	Vincent	Université de Lausanne	Philosophie	Metaphysics of quantum field theoretic structures in dynamical spacetime
Lapointe	Clayton	Université de Fribourg	Physik der kondensierten Materie	Cholesteric blue phase liquid crystals confined to nano-scale topographic surfaces
Latu	Ioana	Université de Neuchâtel	Psychologie	Implicit gender stereotypes in the workplace context: communication, behavioral confirmation, and detection
Lenggenhager	Bigna	Universität Zürich	Neurophysiologie und Hirnforschung	Binding body and self by vestibular and multisensory stimulation
Leonard	Katherine Colby	EPF Lausanne	Hydrologie, Limnologie, Glaziologie	Antarctic precipitation, snow accumulation processes, and ice-ocean interactions
Martinez-Garcia	Alfredo	ETH Zürich	Geologie	On the Role of the Southern Ocean in the regulation of atmospheric carbon dioxide concentrations
Meier	Laurenz	Université de Fribourg	Psychologie	Examining the Effect of Well-being on Work Stressors
Mercier	Hugo	Université de Neuchâtel	Psychologie	Reasoning in its social, cultural and argumentative context

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Mühleisen	Beda	Universität Zürich	Experimentelle Mikrobiologie	Parathyroid hormone-related peptide (PTHrP) in skin innate immune defense - regulation and role in wound healing
Necsulea	Anamaria	EPF Lausanne	Genetik	The roles of long non-coding RNAs in mammalian development and aging
Plisecka	Anna	Universität Zürich	Rechtswissenschaften	Normative Kommunikation in der mehrsprachigen Gesellschaft: Die Veröffentlichung von kaiserlichen Konstitutionen in den östlichen Provinzen des römischen Reiches
Pribytkova	Elena	Universität Basel	Rechtswissenschaften	A Social Minimum in the Language of Human Rights
Roppolo	Daniele	Universität Bern	Zellbiologie, Zytologie	Establishment of membrane fences and local cell wall deposition in plants
Sawarkar	Ritwick	ETH Zürich	Molekularbiologie	Understanding the molecular role of Hsp90 in genotype-phenotype relation by using Drosophila melanogaster as a model
Scheiermann	Christoph	Université de Genève	Immunologie, Immunpathologie	Kontrolle zirkadianer Lymphozytenmigration in lymphoiden und nicht-lymphoiden Geweben durch das sympathische Nervensystem
Schmidt	Sebastian	ETH Zürich	Theoretische Physik	Strongly correlated photons
Silvestrini	Nicolas	Université de Genève	Psychologie	Motivational Perspectives on the Reciprocal Influence of Cognitive Control and Pain
Skora	Susanne	ETH Zürich	Mineralogie	Adakite Petrogenesis: An experimental study on mantle metasomatism
Staub	Daniel	Universität Basel	Klinische Herz- und Kreislaufforschung	Clinical Use of Contrast-Enhanced Ultrasound (CEUS) for the Assessment of Vessel Wall Vascularization (Vasa Vasorum) and Inflammation in Carotid Atherosclerosis and Venous Thrombosis
Stauder	Andreas	Universität Basel	Altertumswissenschaften	The Old Egyptian Verb. Functions in Text
Storey	James William	Universität Bern	Elementarteilchenphysik	First Measurement of the Free-Fall of Antimatter with an Antihydrogen Beam
Tan	Kelly	EPF Lausanne	Neurophysiologie und Hirnforschung	Dopamine modulation of inhibitory microcircuits in the barrel cortex
Wegmann	Daniel	EPF Lausanne	Molekularbiologie	Coestimating selection and demography
Yalcin	Binnaz	Université de Lausanne	Genetik	Genetic basis of intellectual disability and other cognitive disorders
Zikas	Vasileios	ETH Zürich	Informatik	Towards Practical Secure Computation

Ambizione Call 2011: 4. Ausschreibung (49 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Alessi	Daniel	EPF Lausanne	Geochemie	In situ Cr(VI) remediation in biostimulated natural sediments: mechanisms of formation, characterization, and long-term stability of reduced Cr(III) products
Alimonti	Andrea	Università della Svizzera italiana	Experimentelle Krebsforschung	Manipulation of senescence pathways for cancer therapy: from experimental models to clinic
Althaus	Christian	Universität Bern	Infektionskrankheiten	Acute and chronic dynamics of HIV and HCV infections, within-host evolution and epidemiological outcomes
Andretta	Elisa	Université de Genève	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Itinéraires des savoirs et cultures médicales de l'Europe méditerranéenne (1520-1650)
Aran	Oya	IDIAP Martigny	Informatik	Multimodal Computational Modeling of Nonverbal Social Behavior in Face to Face Interaction
Astori	Simone	Université de Lausanne	Neurophysiologie und Hirnforschung	Cellular mechanisms underlying sleep regulation: a role for synaptic plasticity within sleep-wave generating circuits?
Banerji	Natalie	EPF Lausanne	Physikalische Chemie	Conjugated Donor-Acceptor Copolymers: Understanding Their Optoelectronic Functioning in Organic Solar Cells
Barducci	Alessandro	EPF Lausanne	Physikalische Chemie	Atomistic Basis for the Multiple Functions of the Hsp70 Chaperone Machinery
Blanchet	Steve	EPF Lausanne	Theoretische Physik	Probing the origin of matter at the Large Hadron Collider
Bohlius	Julia	Universität Bern	Krebs	AIDS-defining and non AIDS-defining cancers in patients starting ART in Southern Africa: cohort and linkage studies
Castelletti	Cristiano	Université de Fribourg	Altertumswissenschaften	Flavium Caelum. Tradition aratéenne et idéologie impériale dans la poésie épique de l'époque flavienne.
Ciobanu Radomirovic	Laura Ioana	Université de Neuchâtel	Mathematik	Algorithmic, asymptotic and combinatorial aspects of equations in groups
Corboz	Philippe	ETH Zürich	Physik der kondensierten Materie	Simulation of strongly correlated quantum many-body systems with tensor network and Monte Carlo algorithms
Courty	Pierre-Emmanuel	Universität Basel	Oekologie	Taxonomic and functional diversity of mycorrhizal fungi associated with poplar: an integrative approach
Donghi	Daniela	Universität Zürich	Anorganische Chemie	Structural NMR investigation of the interaction between metal-based anticancer drugs and RNA

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Dotsenko	Vladimir	Université de Genève	Mathematik	Algebra and combinatorics of shuffle operads
Dubey	Sylvain	Université de Lausanne	Oekologie	The evolution of colour polymorphism in ectothermic vertebrates: A study on asp vipers
Erb	Tobias	ETH Zürich	Experimentelle Mikrobiologie	Reductive Carboxylases in Natural and Synthetic Microbial Pathways
Flückiger	Christoph	Universität Zürich	Psychologie	Microtuning a bonafide treatment for GAD patients – A randomized controlled trial
Gerber	Andri	ETH Zürich	Architektur, Urbanistik	Städtebauthorie: Theorie einer "interdisziplinären Disziplin"
Gfeller	Auréliel Elisa	IHEID Genève	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Conceptualizing World Heritage: A Contested Process (1970s-2000s)
Groh	Jose	Université de Genève	Astronomie, Astrophysik und Weltraumforschung	Unified models of massive stars through cosmic time
Guan	Xueli	Universität Basel	Biochemie	Lipidomics of host-pathogen interactions: human macrophage as a cellular system to study functional implications of lipid metabolism during infection
Hahn	Oliver	ETH Zürich	Astronomie, Astrophysik und Weltraumforschung	Galaxies and Large-scale Structure in the Universe: Their Formation and Implications for Cosmological Observables
Ifejika Speranza	Chinwe	Universität Bern	Human- und Wirtschaftsgeografie, Humanökologie	Resilient agriculture-based livelihoods and resilient agricultural landscapes? Adaptation to climate change in African agriculture
Jessen	Henning	Universität Zürich	Organische Chemie	Dissection of Inositol-Phosphate Dependent Signaling Pathways with Novel Chemical Tools
Klohs	Jan	ETH Zürich	Neurophysiologie und Hirnforschung	Molecular imaging of neutrophil protease-mediated blood-brain barrier impairment and thrombosis after cerebral ischemia
Krol	Jacek	FMI Basel	Molekularbiologie	Regulatory function of microRNAs in mouse retinal neurons
Lewinsky	Tamar	Universität Basel	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Weltsprache Jiddisch. Jüdische Transmigranten aus Osteuropa im 19. und 20. Jahrhundert und die Entstehung transnationaler jiddischer Räume
Mermod	Philippe	Université de Genève	Elementarteilchenphysik	Searches for Massive Penetrating and Highly-Ionizing Particles with the ATLAS Detector at the Large Hadron Collider
Morin	Xavier	Université de Lausanne	Oekologie	Impact des changements globaux sur la diversité en espèces ligneuses et sur la productivité forestière dans les forêts tempérées et alpines

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Nievergelt	Marco	Université de Lausanne	Schwerpunkt Germanistik und Anglistik	Allegory, Hermeneutics and Epistemology: Guillaume Deguileville's Pilgrimage trilogy in England 1350-1450.
Pachlopnik Schmid	Jana	Universität Zürich	Pädiatrie	Immune tolerance in flaky skin mutant mice
Pfister	Jean-Pascal	Universität Bern	Biophysik	Normative theory of synaptic plasticity across multiple time scales
Rambeau	Claire	Universität Bern	Andere Gebiete der Umweltwissenschaften	Arid Southern Levant: a joint environmental and human history for the Holocene, derived from new archives of climate change (Dead Sea edge, Jordan)
Ribi Forclaz	Amalia	IHEID Genève	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Peasants, Poverty and Politics. The Emergence of Global Labour Standards in Agriculture, 1930-1960
Rimmele	Ulrike	Université de Genève	Psychologie	Effects of emotion and stress on different memory stages
Riva	Francesco	EPF Lausanne	Elementarteilchenphysik	MiPhaGe: Mining the Pharmacogenomics Literature
Saunders	Krystyna	Universität Bern	Hydrologie, Limnologie, Glaziologie	High resolution reconstructions of climate variability in the sub-Antarctic during the last two millennia
Schmidt	Thomas	Universität Basel	Physik der kondensierten Materie	Quantum effects in nanomechanical and optomechanical systems
Schuepbach	Reto	Universität Zürich	Physiologie: Andere Gebiete	Cytoprotection through non Anticoagulant Engineered Chimeric Activated Protein C
Slack	Emma	ETH Zürich	Experimentelle Mikrobiologie	Immunological control of within-host S. Typhimurium population dynamics
Stadler	Tanja	ETH Zürich	Infektionskrankheiten	Estimating epidemiological and evolutionary parameters from viral sequence data using phylogenetic methods
Stauder-Porchet	Julie	Universität Basel	Alturtumswissenschaften	Les autobiographies en Égypte ancienne de 2500 à 1500 av. J.-C. : histoire d'un genre
Tegethoff	Marion	Universität Basel	Psychologie	Pediatric mental-somatic comorbidity: epidemiological and psychobiological perspectives
Tuia	Devis	EPF Lausanne	Andere Gebiete der Umweltwissenschaften	Understanding the underlying structure of remote sensing images: improving adaptation in classification models with artificial intelligence techniques
Voitchovsky	Kislon	EPF Lausanne	Andere Gebiete der Physik	Solid-Liquid Interfaces at the Nanoscale
Zajacz	Zoltán	ETH Zürich	Geochemie	Equilibrium between silicate melts and H-O-C-S-Cl magmatic volatiles: a key to understand volcanic eruptions and ore deposit genesis

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Zenker	Olaf	Universität Bern	Ethnologie	Land restitution and the moral modernity of the new South African state

Ambizione Call 2010: 3. Ausschreibung (53 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Bakkum	Douglas	ETH Zürich	Neurophysiologie und Hirnforschung	Network dynamics underlying learning in embodied cortical brain cells grown over an 11,011-electrode CMOS circuit
Bellone	Camilla	Université de Genève	Neurophysiologie und Hirnforschung	Nicotine exposure of the unborn: effects on postnatal maturation of excitatory synaptic transmission in the cortico-limbic system
Berger	Thomas	Universität Bern	Psychologie	Internet-based psychotherapy: The evaluation of internet-based interventions for social phobia, panic disorder and/or agoraphobia and generalized anxiety disorder
Breschi	Evelina	Université de Fribourg	Andere Gebiete der Physik	A push-pull magnetometer with an internal microwave frequency reference
Bucher	Etienne	Universität Bern	Genetik	Investigating the tissue specific epigenetic code in plants
Caiata Zufferey	Maria	Université de Genève	Soziologie	Entre santé et maladie. Analyse des trajectoires et des modes de vie en présence du risque génétique de cancer
Crivelli	Paolo	ETH Zürich	Andere Gebiete der Physik	Testing antigravity with positronium
Cvengros	Jan	ETH Zürich	Organische Chemie	Tröger's base inspired organocatalysts for asymmetric dual catalysis
De Jong	Rixt	Universität Bern	Hydrologie, Limnologie, Glaziologie	Cold-season climate variability in the Chilean Andes during the past millennium
Deac	Alina	EPF Lausanne	Physik der kondensierten Materie	Spin-dependent transport and spin-transfer torques in specially designed superlattice nanostructures with tailored anisotropies
Duba	William	Université de Fribourg	Philosophie	Francis of Marchia's Philosophical Psychology
Engelstädter	Jan	ETH Zürich	Oekologie	Why do bacteria have sex? Theoretical and experimental investigations into the evolution of bacterial transformation
Fedor	Juraj	Université de Fribourg	Physikalische Chemie	Electron-driven chemistry at liquid interfaces
Fischer	Ozana	Universität Basel	Physikalische Chemie	Switchable transport across genetically engineered channel proteins
Flindt	Christian	Université de Genève	Physik der kondensierten Materie	Nano-scale quantum devices

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Frick	Andrea	Universität Bern	Psychologie	Development of Spatial Transformation Abilities
Fürstenberg	Alexandre	Université de Genève	Biophysik	Membrane dynamics and conformational diversity of G protein-coupled receptors
Gerber	Jean-David	Université de Lausanne	Human- und Wirtschaftsgeografie, Humanökologie	The land use strategies of local authorities in the aftermath of new public management. Impacts on spatial development and sustainability
Geuking	Markus	Universität Bern	Immunologie, Immunpathologie	The role of antigen-specific and Toll-like receptor-dependent de novo generation of inducible regulatory T cells in the induction of intestinal immune homeostasis
Glaser	Dominique	Université de Fribourg	Genetik	Genetic Analysis of Temperature and Pain Sensation in <i>Caenorhabditis elegans</i>
Granziera	Cristina	Université de Lausanne	Nervenheilkunde, Psychiatrie	Advanced Techniques to Investigate the Physiopathology of Multiple Sclerosis Using High and Ultra-High Field MRI
Hirschi	Caspar	ETH Zürich	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Kritiker und Experten. Die Konstruktion moderner Gelehrtenrollen im Zeitalter der Aufklärung
Irla	Magali	Université de Genève	Immunologie, Immunpathologie	Role of medullary thymic epithelial cells in the generation of natural regulatory T cells
Job Sutnar	Veronika	Universität Zürich	Psychologie	Implicit Theories about Willpower: Mechanisms, Replication, and Application
Kuznets	Roman	Universität Bern	Informatik	Refining Reasoning via Justification Extraction: A Proof-Theoretic Approach
Letzkus	Johannes Jakob	FMI Basel	Neurophysiologie und Hirnforschung	Encoding of Associative Fear Memory in Identified Neuronal Circuits of Auditory Cortex
Martin	Gunther	Universität Bern	Weitere Sprachen	Kommentar zu Euripides, Ion
Mayor	Julien	Université de Genève	Psychologie	A neuro-computational investigation of lexical development in Williams Syndrome children
Mercer	Jason	ETH Zürich	Zellbiologie, Zytologie	Cell biology of poxvirus infection
Parisod	Christian	Université de Neuchâtel	Botanik	Impact of transposable elements on genome dynamics and reproductive isolation
Paschoud	Adrien	Université de Lausanne	Schwerpunkt Romanistik	Edition integrale des écrits autobiographiques de Jean-Joseph Surin (1600-1665)
Pic	Muriel	Université de Neuchâtel	Schwerpunkt Romanistik	Edith Boissonnas dans le cercle Paulhan : l'engagement lyrique
Plomp	Gijs	Université de Genève	Neurophysiologie und Hirnforschung	Functional brain networks: dynamics of directed information transfer in visual processes

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Pollet	Lode	ETH Zürich	Physik der kondensierten Materie	Developing tools for bridging the gap between cold gases and materials
Ponzetto	Valentina	Université de Genève	Schwerpunkt Romanistik	Le Proverbe dramatique
Rasmann	Sergio	Université de Lausanne	Oekologie	A phylogenetic study on altitudinal gradients of plant defenses against herbivores: testing classic hypotheses with contemporary methods
Riva	Oriana	ETH Zürich	Informatik	Nimbus: Personal cloud computing
Roggia	Carlo Enrico	Université de Genève	Schwerpunkt Romanistik	Le opere linguistiche di Melchiorre Cesarotti: edizione e commento
Scharnowski	Frank	Université de Genève	Neurophysiologie und Hirnforschung	Modulating Human Brain Function and Dysfunction with Neurofeedback
Schimanski	Bernd	Universität Bern	Zellbiologie, Zytologie	Nuclear mRNA export in Trypanosoma brucei - parasite specific factors or business as usual?
Schultz	Thomas	IHEID Genève	Rechtswissenschaften	The Ethics of Transnational Business Law
Scrima	Andrea	FMI Basel	Biochemie	Molecular mechanism underlying Cockayne Syndrome
Slowik	Jay	PSI Villigen	Klimatologie, Atmosphärenphysik, Aeronomie	Production and Processing of Atmospheric Aerosols from Biogenic and Biomass Burning Sources
Spycher	Anna Cornelia	Universität Zürich	Zellbiologie, Zytologie	"Kiss and Flush" - a minimized endocytic system in the protozoan Giardia lamblia
Szövényi	Péter	Universität Zürich	Genetik	Gene expression and the evolution of plant alternation of generations
Ullrich	Nina	Universität Bern	Herz- und Kreislaufforschung	Functional characterization and comparison of stem cell-derived cardiomyocytes for cardiac regenerative medicine
Voets	Ilja	Université de Fribourg	Physikalische Chemie	Antifreeze proteins in solution and at interfaces
Weder	Christine	ETH Zürich	Schwerpunkt Germanistik und Anglistik	Intime Beziehungen: Literatur, Ästhetik und Theorien der Sexualität um 1968
Wilhartitz	Inés	EAWAG Dübendorf	Hydrologie, Limnologie, Glaziologie	Microbial communities inherent to karstic aquifers - ecological driving forces in the depth
Worthington	Martin	Université de Genève	Weitere Sprachen	Individual style in Babylonian narrative poetry of the 1st millennium BC

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Yanagisawa	Hirofumi	ETH Zürich	Physik der kondensierten Materie	Spatio-temporal Control of Coherent Electron Emission
Yoo	Jaiyul	Universität Zürich	Astronomie, Astrophysik und Weltraumforschung	Cosmological Probes of Dark Sector of the Universe
Zech	Roland	ETH Zürich	Geologie	Tracking glacial cycles across Eurasia using lipid biomarkers in loess-paleosols-sequences

Ambizione Call 2009: 2. Ausschreibung (53 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Alvarez	Nadir	Université de Lausanne	Zoologie	Coalescence and adaptation processes in plant-insect interactions: Bridging the gap between genomics and phylogeography
Amati	Francesca	Université de Lausanne / Universität Bern	Endokrinologie	Insulin resistance of aging, ectopic lipid depositions and oxidative capacity: effects of exercise and obesity
Appenzeller-Herzog	Christian	Universität Basel	Zellbiologie, Zytologie	Role and regulation of luminal disulfide switches in calcium signaling from the endoplasmic reticulum
Baglioni	Daniele	Universität Zürich	Schwerpunkt Romanistik	Gli esiti del nesso GN nelle lingue romanze (con speciale riguardo all'Italia)
Berner	Daniel	Universität Basel	Molekularbiologie	The molecular basis of parallel evolution in stickleback foraging morphology
Bichsel	Christine	Université de Fribourg	Human- und Wirtschaftsgeografie, Humanökologie	Territory in Socialist Central Asia. A Political Geography of Soviet Modernity, 1953–1982
Braband	Henrik	Universität Zürich	Anorganische Chemie	Technetium Chemistry at High Oxidation States: New Perspectives for Nanomaterials and Polyoxometalates in Medicine and Environmental Science
Brunner	Philip	Université de Neuchâtel	Hydrologie, Limnologie, Glaziologie	Controls and impact of geologic heterogeneity and temporal dynamics in surface water groundwater interaction
Bucher-Karlsson	Michelle	EPF Lausanne	Mathematik	Milnor-Wood inequalities and characteristic classes
Cacchione	Trix	Universität Zürich	Psychologie	Core knowledge revisited: Effects of fission, fusion and shape transformation on infants' ability to represent inanimate and animate objects
Cakareski	Jakov	EPF Lausanne	Informatik	YouStream: Context-Aware Distributed Media Delivery

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Carbone	Fabrizio	EPF Lausanne	Physik der kondensierten Materie	Real-time structural investigation of superconductors
Champagnac	Jean-Daniel	ETH Zürich	Geologie	Glacial Carving versus Tectonic Forcing. Documenting their Relative Contribution to Relief Formation
Colombaroli	Daniele	Universität Bern	Oekologie	Fire, climate change and human impact in tropical ecosystems: paleoecological insights from the East African region
Contratto	Franca	Universität Zürich	Rechtswissenschaften	Rechtsschutz im Wirtschaftsrecht - Phänomenologie und Ursachen aktueller Vollzugsdefizite sowie Reformansätze für die Zukunft
Everts	Regula	Universität Bern	Psychologie	Behavioural and Neural Effect of Memory Training in Children born Preterm
Felsch	Philipp	ETH Zürich	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Humboldts Söhne. Das paradigmatische Leben der Brüder Schlagintweit (1820-1890)
Gasser	Gilles Albert	Universität Zürich	Anorganische Chemie	Synthesis of PNA-Metal Bioconjugates by "Copper-Free" and "Photo" Click Chemistry: An Approach towards the in Vitro Attachment of Organometallics to Biomolecules
Hollenstein	Marcel	Universität Bern	Organische Chemie	Improving the catalytic repertoire of DNA enzymes
Izzo	Anna	Université de Lausanne	Schwerpunkt Romanistik	Il racconto di secondo grado nell'Orlando Furioso e nella tradizione cavalleresca
Jermann	Patrick	EPF Lausanne	Informatik	Multimodal Interaction Modelling and Regulation of Collaborative Problem-Solving
Jucker	Michael	Universität Luzern	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Beute, Plünderung, Kulturgüterraub. Kriegsökonomie und symbolische Konfliktformen vom Mittelalter bis zur Renaissance
Junier	Pilar	Université de Neuchâtel	Experimentelle Mikrobiologie	Metabolic capabilities of spore-forming microorganisms
Kaufmann	Tobias	ETH Zürich	Theoretische Physik	Extended Gaseous Halos as a Probe of Galaxy Formation
Kleim	Birgit	Universität Zürich	Psychologie	Psychological and Biological Mechanisms of Stress Resilience
Kocsis	Laszlo	Université de Lausanne	Geochemie	Paleogene environmental conditions in shallow tropical basins: case studies in the Tethyan phosphate deposits of North Africa
Kränkel	Nicolle	Universität Zürich	Herz- und Kreislaufforschung	Verbesserung der Rekrutierung Pro-angiogener Zirkulierender Zellen mittels Manipulation der Kinin-Rezeptor Signalübertragung
Kümmerli	Rolf	EAWAG Dübendorf	Oekologie	Evolutionary explanations for the persistence of cooperative siderophore production in the bacterium <i>Pseudomonas aeruginosa</i>

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Lieberman	Max	Universität Zürich	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Conflicts between chivalry and law in high medieval "states", ca. 1000–1300
Maan	Martine	Universität Bern	Oekologie	The colours of speciation: can visual adaptation and sexual selection drive species divergence in cichlid fish?
Mader	Rachel	Zürcher Hochschule der Künste (ZFH)	Kunstgeschichte	Kunst als Unternehmen - kreative Praxis und Kulturpolitik seit 1980
Margolis	David	Universität Zürich	Neurophysiologie und Hirnforschung	Neuronal circuit mechanisms of experience-dependent plasticity in adult mouse barrel cortex
Martinvalet	Denis	Univesité de Genève	Immunologie, Immunpathologie	Reactive Oxygen Species in Granzyme-mediated Cell Death: from Mechanism to Applications
McKinley	Richard	Universität Bern	Informatik	Computational Structure of Classical Duality
Modestin	Georg	Université de Fribourg	Allgemeine Geschichte ohne Ur- und Frühgeschichte	Heinrich von Diessenhofen als Historiograph seiner Zeit im Rahmen der süddeutschen Reichsgeschichtsschreibung
Pedrioli	Patrick Gino Angelo	ETH Zürich	Biochemie	Functional significance and regulation of nucleotide thiolation in RNA molecules
Pignatari	Marco	Universität Basel	Astronomie, Astrophysik und Weltraumforschung	A new comprehensive analysis of nucleosynthesis in stars: a bridge between nuclear astrophysics, stellar models and observations
Purtschert	Patricia	ETH Zürich	Philosophie	Kolonialismus ohne Kolonien? Eine postkoloniale Diskursanalyse der Schweiz
Ramadoss	Ajay	ETH Zürich	Mathematik	Topological quantum mechanics and index theorems.
Reubi	Olivier	ETH Zürich	Geochemie	Integrating U-series and petrology to constrain the time scales of arc magmatism
Romanyuk	Yaroslav	EMPA Dübendorf	Mikroelektronik, Optoelektronik	Semi-transparent solar cells based on oxide semiconductors
Rüegg	Joëlle	Universität Basel	Molekularbiologie	Role of estrogen receptors in mediating specific DNA methylation changes and it implication for endocrine disruption
Ruiz	Geoffrey	Université de Lausanne	Geologie	Cauca-Lift: Uplift in the Caucasus Mountains – Insights from very low Temperature thermochronometry and in cosmogenic dating
Schaefli	Bettina	EPF Lausanne	Hydrologie, Limnologie, Glaziologie	Hydrologic Prediction in Alpine Environments

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Seeger	Markus	Universität Zürich	Biochemie	Targeting multidrug efflux proteins: Studying transport processes across the membrane using designed ankyrin repeat proteins and antibody fragments
Silander	Olin	Universität Basel	Experimentelle Mikrobiologie	The generation of novel function in microbial systems
Spinelli	Simona	Universität Zürich / ETH Zürich	Neurophysiologie und Hirnforschung	Human and mouse-model study of serotonin transporter involvement in abnormal negative feedback processing in depression: translational neural imaging and neuropsychological testing.
Stuparu	Mihaiela Corina	Universität Zürich	Organische Chemie	New optoelectronic materials based on corannulene derivatives
Taylor	Kirsten I.	Universität Basel	Psychologie	Transentorhinal Cortex Function and Structure in Preclinical Alzheimer's Disease
Teubner	Jens	ETH Zürich	Informatik	Avalanche: Stream Processing on Bare Metal
Vazquez	Franck	Universität Basel	Molekularbiologie	Genetic and Molecular Insights into the Regulation of Endogenous RNA Silencing Pathways of Plants
Walter	Martin Alexander	Universität Basel	Klinische Krebsforschung	Somatostatin-coupled Nanoparticles for Cancer Imaging and Therapy
Zamagni	Claudio	Université de Lausanne	Religionswissenschaften, Theologie	L'"Apocalypse de Paul" apocryphe: édition critique et commentaire

Ambizione Call 2008: 1. Ausschreibung (37 Beiträge)

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Abiven	Samuel	Universität Zürich	Bodenkunde	Physical, molecular and microbial evidence of char degradation
Argyraki	Aikaterini	EPF Lausanne	Informatik	Internet Accountability
Aue	Tatjana	Université de Genève	Psychologie	Neural and somatovisceral processes associated with expectancy bias in spider phobia
Becue	Andy	Université de Lausanne	Chemische Verfahrenstechnik	Development of advanced fingerprint detection techniques based on luminescent nanoparticles
Berking	Matthias	Universität Bern	Psychologie	Evaluating the Effectiveness of an Intensive Emotion-Regulation Training as an Adjunctive Intervention in Psychotherapeutic Treatment of Mental Disorders
Casini	Angela	EPF Lausanne	Anorganische Chemie	Exploring the mechanisms of metal-based pharmacological agents via an integrated approach

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Dagron	Stéphanie	Universität Zürich	Rechtswissenschaften	Essai de systématisation des politiques de régulation touchant à la mise sur le marché et au suivi des médicaments
Forclaz	Bertrand	Université de Neuchâtel	Allgemeine Geschichte ohne Ur- und Frühgeschichte	La guerre de Trente ans aux frontières de l'Empire (1618-1648): appartenance, expérience, mobilité
Gabrecht	Tanja	EPF Lausanne	Andere Gebiete der Physik	Instrumental developments, optimisation and evaluation of photodynamic therapy of the Crohn's disease
Guillaume	Frédéric	ETH Zürich	Genetik	Genetic determinants of adaptive variation and their evolution in structured populations
Gysel	Martin	PSI Villigen	Klimatologie, Atmosphärenphysik, Aeronomie	Soot Nanoparticles in the Past and Present Atmosphere
Huang	Jen-How	ETH Zürich	Bodenkunde	Influence of arsenate adsorption on iron and aluminium hydroxide surfaces on microbial arsenate reduction kinetics
Lachat	Romain	Universität Zürich	Politikwissenschaften	Contextual factors and the spatial model of electoral competition
Lara	Enrique	Eidg. Forschungsanstalt - WSL	Andere Gebiete der Umweltwissenschaften	Genetic microdiversity and ecology of protists
Leimgruber	Matthieu	Université de Genève	Allgemeine Geschichte ohne Ur- und Frühgeschichte	The emergence of the "crisis of the welfare state": a social and transnational history (1970s-1980s)
Lobmaier	Janek	Universität Bern	Psychologie	Processing the "Social" Face
Martin	Oliver Yves	ETH Zürich	Ökologie	Evolutionary Conflicts and their Impact on Speciation
Michel	Gisela	Universität Bern	Krebs	Follow-up care after childhood and young adult cancer
Minehira Castelli	Kaori	Université de Lausanne	Pathophysiologie	Molecular and nutritional approach for a study of non-alcoholic fatty liver diseases in mice and human
Müller	Cristina	PSI Villigen	Pharmakologie, Pharmazie	Folate Receptor Targeting for Imaging and Potential Therapy of Cancerous and Inflammatory Diseases
Rankin	Daniel	Universität Zürich	Ökologie	The Evolution and Ecology of Mobile DNA
Sartori	Alessandro	Universität Zürich	Biochemie	The role of CtIP phosphorylation in DNA double-strand break processing
Savu	Veronica	EPF Lausanne	Materialwissenschaften	Full-Wafer Dynamic Nanostencil Lithography

Name	Vorname	Gastinstitution	Disziplin	Titel Projekt
Schmidlin	Eric	Université de Fribourg	Neurophysiologie und Hirnforschung	Physiological investigation of the motor output from motor cortex after transient and permanent inactivation in sub-human primate treated with an antibody enhancing functional recovery of function, assessed by chronically implanted electrodes
Schöbi	Dominik	Université de Fribourg	Psychologie	The Coregulation of Daily Affective Experiences in Couples with Young Children
Studer	Michael Hans-Peter	ETH Zürich	Andere Gebiete der Ingenieurwissenschaften	Novel system for the direct fermentation of pretreated lignocellulosic material to ethanol in a single reactor
Surroca Ortiz	Andrea	Universität Basel	Mathematik	On some trascendental and diophantine problems
Thevenon	Florian	Université de Genève	Andere Gebiete der Umweltwissenschaften	Natural and anthropogenic mineral aerosols from ice and sediment Alpine records: Climatic, stratigraphic, and environmental implications
Thomos	Nikolaos	EPF Lausanne	Informatik	Low cost network coding for collaborative video streaming
Tilg	Stefan	Universität Zürich	Altertumswissenschaften	Apuleius and the Ancient Novel
van Dongen	Luc	Université de Fribourg	Allgemeine Geschichte ohne Ur- und Frühgeschichte	La "garde anticommuniste" suisse et ses homologues occidentales au temps de la guerre froide : réseaux, milieux et transferts transnationaux (1945-1975)
Vasos	Paul Romeo	EPF Lausanne	Physikalische Chemie	Storing slow processes in spin memory: long-lived states
Vuilleumier	Séverine	Université de Lausanne	Ökologie	Dynamique des gènes en métapopulations hétérogènes
Walentowitz	Saskia	Universität Bern	Ethnologie	Feeding dilemmas. Anthropological perspectives on infant feeding, policies and science in contexts of HIV
Würzner	Gregor	Université de Lausanne	Innere Medizin	Implication and interaction of the renal sympathetic nervous system, the renin-angiotensin-aldosterone system and renal sodium handling in pre-hypertensive or hypertensive states
Yamahata	Christophe	EPF Lausanne	Andere Gebiete der Ingenieurwissenschaften	Micropincettes en Silicium pour l'Instrumentation Biophysique Moléculaire
Zobi	Fabio	Universität Zürich	Anorganische Chemie	Systematic Approach to Rhenium (II) Building Blocks via Ligand-Mediated Decarbonylation: Prospective and Applications in Medicinal Inorganic Chemistry and for Single-Molecule Magnets

30.08.2023