

**SNSF Starting Grants 2025:  
Approved Grants**

| Domain | Name              | First Name           | Project title                                                                                                                                                | Discipline                                  | Institution                                                           |
|--------|-------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------|
| SSH    | Altermatt         | Lukas                | Financial Stability in an Era of Digital Currencies                                                                                                          | Economics                                   | University of Bern                                                    |
| SSH    | Baumann           | Fabian               | The Threatened Republic:<br>Treason, Disloyalty, and the Defense of Democracy in Interwar Czechoslovakia                                                     | General history                             | University of Basel                                                   |
| SSH    | Eberhard-Moscicka | Aleksandra Katarzyna | Neural and Behavioral Mechanisms of Cognitive Development Across Infancy, Childhood, and Adolescence: From Sleep to Multisensory Integration (PREDICT)       | Psychology                                  | University of Bern                                                    |
| SSH    | Galli             | Francesca            | Tracing the Lines: Geometry's Cultural and Intellectual Resonance in Tuscany (1060-1410)                                                                     | Romance languages and literature            | Università della Svizzera Italiana                                    |
| SSH    | Hässler           | Tabea                | Understanding and Tackling Health Disparities in LGBTIQ+ Communities Across the Globe                                                                        | Psychology                                  | University of Zürich                                                  |
| SSH    | Hof               | Helena               | Provisional Futures: Migrants as wanted workers, yet temporary residents                                                                                     | Ethnology                                   | University of Zürich                                                  |
| SSH    | Jaiteh            | Vanessa Flora        | Social and ecological responsibility through regulatory governance?<br>Navigating formalisation in West African fisheries                                    | Social geography and ecology                | University of Bern                                                    |
| SSH    | Kergomard         | Zoé                  | The impossible feminist subject?<br>Housewives in France and Switzerland in the wake of second wave feminism                                                 | General history                             | University of Fribourg                                                |
| SSH    | Köylü             | Zeynep               | LINC: The Long-Term Impact of Study Abroad on Linguistic Proficiency, Intercultural Competence, and Plurilingualism: Gains, Maintenance, and Transferability | Applied linguistics                         | University of Basel                                                   |
| SSH    | Maillard          | Pauline              | DIDO - Deconstructing Phoenician Identities On Cyprus:<br>integrated approaches to the material culture of entangled communities                             | Archaeology                                 | University of Basel                                                   |
| SSH    | Montagrin         | Alison               | Decoding temporal memory in habit formation and disruption:<br>Insights from iEEG and 7T fMRI                                                                | Psychology                                  | University of Geneva                                                  |
| SSH    | Queloz            | Matthieu             | How We Need to Think about Artificial Cognition:<br>The Stakes of Cognitive Language and the Ethics of Conceptual Adaptation to AI                           | Philosophy                                  | University of Bern                                                    |
| SSH    | Riegel            | Monika               | How do stress hormones and sex hormones affect time perception<br>and temporal memory in females?                                                            | Psychology                                  | University of Geneva                                                  |
| SSH    | Rigoni            | Clara                | Crime Control in Fragmented Societies (CONNECT)                                                                                                              | Legal sciences                              | University of Lausanne                                                |
| SSH    | Yildirim          | Aydin                | Reshore: Political Economy of Firms' Relocation Decisions in Europe                                                                                          | Political science                           | University of St. Gallen                                              |
| SSH    | Zeng              | Jing                 | VIZTOX: Visual Toxicity in the Digital Platform Age                                                                                                          | Communication sciences                      | University of Zürich                                                  |
| MINT   | Abendroth         | John                 | Quantum Sensing of Chiral-Induced Spin Selectivity:<br>Elucidating the Relationships between Spin and Chirality in Biology with Diamond Defects              | Physical Chemistry                          | University of Fribourg                                                |
| MINT   | Hänni             | Nora                 | Abiotic Organic Complexity (AOC) - Key to the evolution and detection of carbon-based life                                                                   | Astronomy, Astrophysics and Space Sciences  | University of Bern                                                    |
| MINT   | Osborn            | Hugh Patrick         | The Exo-Neptune Census: Testing planetary formation & evolution via the detection, characterisation & population analysis of Neptune-sized planets           | Astronomy, Astrophysics and Space Sciences  | University of Bern                                                    |
| MINT   | Paul-Limoges      | Eugenie              | Looking Below the Trees: The Contributions of Forest Understories for CO2 Sequestering and Heat Cooling as Natural Climate Solutions (FRESCO)                | Other disciplines of Environmental Sciences | Swiss Federal Institute for Forest, Snow and Landscape Research (WSL) |
| MINT   | Ramponi           | Giorgia              | Multi-agent learning from demonstrations and human-feedback                                                                                                  | Information Technology                      | University of Zürich                                                  |

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| MINT   | Rehner              | Philipp                 | ProMote: Multiscale Process Design through Molecular Modeling of Interfaces                                                       | Chemical Engineering                    | ETH Zürich              |
| MINT   | Rossi               | Riccardo                | Exploring Correlated Quantum Matter with Novel Diagrammatic and Machine Learning Techniques                                       | Theoretical Physics                     | ETH Zürich              |
| MINT   | Seiler              | Gregor                  | General Lattice-Based Zero-Knowledge Proof Systems                                                                                | Information Technology                  | IBM Research            |
| MINT   | Tikan               | Alexey                  | Emergent Phenomena in Active and Passive Microresonator Comb Systems                                                              | Microelectronics, Optoelectronics       | University of Neuchatel |
| MINT   | Viebahn             | Konrad Gilbert Heinrich | Topological pumping for quantum information processing                                                                            | Other disciplines of Physics            | ETH Zürich              |
| MINT   | Wili                | Nino Andrea             | Enhancing Pulse EPR Sensitivity via Spin Polarization from Photoexcited Triplet States                                            | Physical Chemistry                      | ETH Zürich              |
| LS     | Bello               | Carolina                | Animating carbon restoration:<br>The role of animals in carbon sequestration during forest restoration (AniCaRes)                 | Ecology                                 | ETH Zürich              |
| LS     | Fernandes Rodrigues | Patrick                 | Deciphering Transcriptional Regulation and Functional Dynamics of Dendritic Cell Subsets in Health and Disease                    | Immunology, Immunopathology             | University of Zürich    |
| LS     | Gote-Schniering     | Janine                  | IMMUNOCODE - Decoding the Role of Immune Aging in Regenerative Cell State Dysfunction in Pulmonary Fibrosis                       | Pathophysiology                         | University of Bern      |
| LS     | Graca Marques       | Joana                   | Functional single cell atlas of epigenetic plasticity in cancer                                                                   | Experimental Cancer Research            | University of Zürich    |
| LS     | Kassraian           | Pegah                   | Hippocampal circuits for the discrimination of social threat from social safety                                                   | Neurophysiology and Brain Research      | University of Bern      |
| LS     | Lindner             | Heike                   | CAMatomy - Dissecting the anatomical requirements for CAM photosynthesis in Kalanchoë leaf succulents                             | Embryology, Developmental Biology       | University of Bern      |
| LS     | Majda               | Mateusz                 | Beyond division:<br>How endoreduplication impacts multiscale growth coordination in plants                                        | Biophysics                              | University of Lausanne  |
| LS     | Marchesotti         | Silvia                  | Brain-computer interfaces for speech and language disorders                                                                       | Biomedical Engineering                  | HES-SO HEPIA            |
| LS     | Nichols             | Annika                  | The circuit and molecular basis of thermosensation across two nematode species                                                    | Molecular Biology                       | University of Lausanne  |
| LS     | Rohm                | Theresa                 | Therapeutic Impact of Macrophage Exosomal miRNAs on Insulin Sensitivity and Inflammation                                          | Endocrinology                           | University of Zürich    |
| LS     | Shaw                | Sebastian               | The Genetic Basis of Persistence and Virulence in Cryptosporidium                                                                 | Molecular Biology                       | University of Zürich    |
| LS     | Tepekule            | Burcu                   | Restoring Homeostasis: Unravelling the mechanisms of microbiome-driven immunological dysregulation to prevent disease progression | Clinical Immunology and Immunopathology | University of Zürich    |
| LS     | Weiss               | Tobias                  | Decode the functional heterogeneity of brain tumors for next-generation therapies and precision diagnostics                       | Experimental Cancer Research            | University of Zürich    |
| LS     | Zuhra               | Karim                   | The role of cyanide in colon cancer development                                                                                   | Biochemistry                            | University of Fribourg  |