



Im September 2023

## Promotionsliste der Universität Zürich August 2023

Die Universität Zürich verlieh im Monat **August 2023** die folgenden Grade aufgrund der abgelegten Prüfungen und gestützt auf die nachstehend verzeichneten Dissertationen in den aufgeführten Fakultäten:

### Rechtswissenschaftliche Fakultät

#### Doktor/in der Rechtswissenschaft

##### **Fäh Claudio Giorgio**

„Die Anwendbarkeit des Aktienrechts auf die Schweizerische Nationalbank“

##### **Specogna Rhea Rosanna**

„Codebasiertes Regelsystem – Grenzen und Möglichkeiten privater Streiterledigung“

##### **Wehowsky Andreas**

„Expedited Procedures in International Commercial Arbitration – Swiss and International Perspectives“

Zürich, 31. August 2023

Der Dekan, Prof. Dr. Thomas Gächter

### Wirtschaftswissenschaftliche Fakultät

#### Doktor/in der Wirtschaftswissenschaften

##### **Kiener Fabienne**

„Skill Bundles and Labor Market Outcomes: Identifying Different Types of Skills in Curriculum Texts by Applying Natural Language Processing“

##### **Meier Pascal Flurin**

„Biased Information Processing and Decision-Making: Evidence from the Field“

##### **Renkin Tobias**

„Essays on the Determinants of Prices and Wages“

##### **Schlegel Tobias**

„The Heterogeneous Impact of Higher Education Institutions on Innovation, Firm Development and Firm Location“

##### **Seibel Regina**

„Essays in Industrial Organization and Competition Policy“



**Teichgräber Julian**  
„Essays in Economic Theory“

**Doktor/in der Wissenschaften**

**Eiselmayer Alexander**

„Designing the Right Experiment Right. Interactive Systems to Support Trade-off and Sample Size Decisions in HCI Experiment Design“

Zürich, 31. August 2023

Der Dekan, Prof. Dr. Harald Gall

**Medizinische Fakultät**

**Doktor/in der Chiropraktischen Medizin**

**Albisser Arlette**

„Self-reported attitudes, skills and use of evidence-based practice among Swiss chiropractors: a national survey“

**Doktor/in der Medizin**

**Bartal Timm**

„Similarities and Differences in the Neurodevelopmental Outcome of Children with Congenital Heart Disease and Children Born Very Preterm at School Entry“

**Eckstein Samuel Martin**

„First trimester abortion protocols by facility type in Switzerland and potential barriers to accessing the service“

**Henrichs Gianna Marie Teresa**

„Die psychiatrische Begutachtung von Kindern mit Varianten der Geschlechtsentwicklung am Kinderspital Zürich von 1945 bis 1970“

**Janker Stefanie Denise**

„Targeted Large-Volume Lymphocyte Removal Using Magnetic Nanoparticles in Blood Samples of Patients with Chronic Lymphocytic Leukemia: A Proof-of-Concept Study“

**Kollmann Marc Gil**

„The role of the bone in complex regional pain syndrome 1 – A systematic review“

**Kovacevic Dragoljub**

„Eignung der Staplermukosektomie nach Longo als ambulanter Eingriff aus Patientensicht“

**Michel Jonathan Marc**

„Safety and efficacy of minimalist transcatheter aortic valve implantation using a new-generation balloon-expandable transcatheter heart valve in bicuspid and tricuspid aortic valves“



**Sinz Stefanie**

„Prognostic factors in patients with acute mesenteric ischemia – novel tools for determining patient outcomes“

**Stanossek Yves**

„PI16<sup>+</sup> reticular cells in human palatine tonsils govern T cell activity in distinct subepithelial niches“

**Unglert Ann-Katrin Stefanie**

„A Novel Tool to Predict Postoperative Opioid Need after Laparoscopic Appendectomy in Children: A Step toward Evidence-Based Pain Management“

**Winzap Patric Andrea**

„Initial systolic blood pressure associates with systemic inflammation, myocardial injury, and outcomes in patients with acute coronary syndromes“

**Doktor/in der Medizinischen Wissenschaften**

**Dimitriou Florentia**

„Clinical Data and Multi-Omics to Characterize the Immune-Related Adverse Events During Immune Checkpoint Inhibitor Treatment for Advanced Melanoma“

**Osswald Martin**

„Exhaled Breath Analysis in Human Subjects“

**Schmidt Felix Peter**

„Therapeutic Drug Monitoring and Molecular Disease Phenotyping via Exhaled Breath“

**Doktor/in der Zahnmedizin**

**Mert Dilvin**

„CAD-CAM complete denture resins: Effect of relining on the shear bond strength“

Zürich, 31. August 2023

Der Dekan, Prof. Dr. Dr. Frank Rühli

**Vetsuisse-Fakultät**

**Doktor/in der Veterinärmedizin**

**Boss Sara Cristina**

„Serotypes, Antimicrobial Resistance Profiles, and Virulence Factors of *Salmonella* Isolates in Chinese Edible Frogs (*Hoplobatrachus rugulosus*) Collected from Wet Markets in Hong Kong“

**Heitzmann Vanessa Lynn**

„How painful are cats after neutering – a field study using multimodal analgesia with intraperitoneal ropivacaine in a neuter-return program in feral cats“



**Kelbert Lucien Michel**

„Knife decontamination by cold water treatment supplemented with Inspexx™ 210 – a validation study in an abattoir“

**Radeke-Auer Katharina**

„Breeding seasonality in zoo-kept rhinoceroses and diseases in the current European black rhinoceros (*Diceros bicornis*) population“

**Schleich Sarah Christina Angelika**

„Effects of Shape and Structure of a New 3D-printed Personalized Bioresorbable Tracheal Stent on Fit and Biocompatibility in a Rabbit Model“

**Weber Sonia**

„Husbandry, feeding, veterinary and reproductive management in maned wolves (*Chrysocyon brachyurus*) in zoological facilities in Europe, North America and Australia“

**Doktor/in der veterinärmedizinischen Wissenschaften**

**Kazemian Ali**

„In vitro investigations of antigestagen-mediated effects in decidualized dog uterine stromal (DUS) cells: decidualization markers and global transcriptomic changes“

Zürich, 31. August 2023

Der Dekan, Prof. Dr. Roger Stephan

**Philosophische Fakultät**

**Doktor/in der Philosophie**

**Abildenova Dinara**

„Celebrations in Qazaqstan: Social Norms and Their change“

**Aicher Helena**

„The Effects of Ayahuasca and Analogues on the Relationship to Oneself and Others, Psychotherapy-Relevant Processes, Underlying Mechanisms, and Contextual Modulators“

**Alibayeva Indira**

„Uzbeks in Qazaqstan: Cultural Models of Ethnicity, Navigating Ethnic Differences and Pathways of Adaptation“

**Dioh Yuvviki**

„Political Actors, The News Media, & Discursive Power in Times of Crisis – Examining the Potential Conceptual and Empirical Contribution of Applying Combined Framing and Hegemonialisation Approaches for a Comparative Analysis of the ‚Refugee Crisis‘ Narrative in European and Sub-Saharan African Refugee Hosting Countries“



**Frischknecht Roland**

„Stadthaus Uster (1959–1962) von Bruno Giacometti: Architektur für die Gemeinschaft“

**Gu Wei**

„Interaktion in WhatsApp und WeChat – Eine kontrastive Untersuchung zum Deutschen und Chinesischen“

**Hackler Ruben Marc**

„Die juristische Persona – Eine Wissensgeschichte des Richters und der Rechtsprechung 1870–1930“

**Henggeler Fabian Dominik Lukas**

„Besiegelt und in Stein gemeisselt – Regiment, Selbstverständnis, Repräsentations- und Erinnerungskultur im vormodernen Ländlerort am Beispiel von Schwyz und Zug unter besonderer Berücksichtigung der politischen Führungsgruppen“

**Johann Alexandra Maria**

„Depressive symptoms during pregnancy and the postpartum“

**Knoll Annabell Diana**

„Peter Travaglini (1927–2015) als Glasmaler – Der Anspruch auf künstlerische Freiheit“

**Makarov Petr**

„Neural String Transduction for Morphology, Phonology, and Text Normalization“

**Marano Virginia**

„Exiled Bodies and the Making of Diasporic Home – Spaces of Memory in the Work of Jewish Women Sculptors in Postwar New York“

**Meyer Géraldine**

„Spur, Schrift, Zitat als Zeichen des Widerstands – Mira Schendels künstlerisches Schaffen in Brasilien 1964–1974“

**Negrinelli Stefano**

„Gli esiti delle occlusive velari latine nelle varietà retoromanze grigionesi dell'AIS“

**Pelloni Olga**

„Geometric Patterns in Text and Multilingual NLP“

**Pigini Noemi**

„La tradizione manoscritta del ‚Dialogo della divina provvidenza‘ di santa Caterina da Siena Prolegomeni per l’edizione critica“

**Ronchini Lorenzo**

„Il Platone di Galeno: testo e contesto delle citazioni platoniche nelle opere di Galeno“



**Schletti Claudia**

„Die Transition in den Kindergarten – Eine ethnografische Studie zum Erleben und Gestalten in Familien“

**Sieber Joachim**

„Vorgänge der Etablierung. Medien und Orte zeitgenössischer Fotografie in Zürich, 1970–1990“

**Stahlmann Alexander Georg**

„Language and Character Strengths: A Psycho-Lexical Approach to Resolving Current Issues in Positive Psychology“

**Steiner Carina**

„Language Variation and Change in German-Speaking Switzerland: Spatial, Social, and Individual Factors“

**Suter Caroline Madeleine**

„Höhere Fachschulen im Umbruch? Positionierungsprozesse eines beruflichen Bildungsangebots im Bildungsraum Schweiz“

**Tröndle Marius Franz**

„Decomposing Lifespan Changes of EEG Alpha Power: Insights from Aperiodic and Periodic Signal Components and their Functional Significance“

**van Gastel-Jud Alexandra Maria**

„Zur Unmittelbarkeit des Ästhetischen – Eine Annäherung an die Musikerfahrung mit Immanuel Kant, Arthur Schopenhauer und John Dewey“

Zürich, 31. August 2023

Die Dekanin, Prof. Dr. Katharina Michaelowa

**Mathematisch-naturwissenschaftliche Fakultät**

**Doktor/in der Naturwissenschaften**

**Aebersold Helena**

„Real-World Evidence on Atrial Fibrillation – Health Economic Analyses of the Swiss-AF Cohort Study“

**Arrigo Luca**

„The Effects of Abiotic and Biotic Factors on Plant Evolution“

**Baumann Stefan**

„Integration von Nachhaltigkeit in die Geografiedidaktik: Konzeption – Umsetzung – Evaluation – Transfer“



**Bär Julian**

„Insights from Images on Bacterial Growth, Antibiotic Persistence and Quorum Sensing“

**Bergada Pijuan Judith**

„Beyond Antibiotics – Harnessing Commensal Bacteria for Preventing Pathogenic Infections“

**Birrer Dominique Lisa**

„On a Knife's Edge: the Crossroads of Liver Failure and Rescue in Liver Regeneration“

**Brantschen Jeanine**

„Characterization of Bioindicator Groups in Riverine Ecosystems: Monitoring or Setting Trends with Environmental DNA?“

**Crowell Helena**

„Computational Methods Development and Benchmarking for Single-Cell and Spatially Resolved Omics Data“

**Denner Marco Michael**

„Emergent Non-Hermitian Topology and Unconventional Orders in Quantum Materials“

**Dmitrijeva Marija**

„Prokaryotic Evolution in the Age of Computational Genomics: From One Patient to Global HGT Trends“

**Dorey Thomas**

„Effects of Pollinators, Herbivory and Soil in Driving Plant Evolution: an Experimental Approach“

**Gonda Imre**

„Structural and Functional Characterization of the Mycobacterial Siderophore Importer IrtAB“

**Gonzalez Bohorquez Daniel**

„Metabolic Regulators of Brain Morphogenesis: Role of FASN-dependent *de novo* Lipogenesis in Cortical Development and Intellectual Disability“

**Grönnert Lisa**

„Preventing Hypoxia-Induced Retina Degeneration“

**Jobbins Mélina**

„Morphological Diversity and Palaeoecology of Arthrodiires from the Devonian of Morocco“

**Kalb Irina**

„Probing the CPEB3 Ribozyme Structure by Nuclear Magnetic Resonance“



**Kapaj Armand**

„Landmark Visualization on Mobile Maps – Effects on Visual Attention, Spatial Learning, and Cognitive Load during Map-Aided Real-World Navigation of Pedestrians“

**Lerra Luigi**

„The Role of Nuclear Compartmentalization in the Regulation of Genome Organization in Ground-state ESCs“

**Liu Xiaoxiong**

„Simulation of Nonlinear Electronic Transport Using Wannier Interpolation“

**Liyanage Nuwan**

„Improving Cochlear Implantation as a Treatment Option for Chronic Tinnitus“

**Mair Nina Katharina**

„Cellular and Humoral Modulators of the Interferon Response in Humans“

**Maliki Liridona**

„DARPins Targeting the HIV-1 Envelope Protein as Tools to Design Immunogens and Therapeutics“

**Oi Kathryn Kiyoko**

„Structural and Biophysical Characterization of Thanatin Peptidomimetics Binding to LptA of Critical Gram-Negative Pathogens“

**Rohner Christoph**

„Automated Derivation of Glacial Parameters from Spaceborne SAR Data“

**Sehner Sandro**

„Acquisition and Social Transfer of Information in Common Marmosets (*Callithrix jacchus*)“

**Taskin Mert**

„Model Systems for Oxide-based Photoelectrodes“

**Tinani Simran Sunil**

„A Study of Algebraic Methods in Asymmetric Cryptography – Algorithms, Constructions, and Attacks“

**Weischedel Julian Dirk Alexander**

„Development and Application of the Modular Epigenomic and Genomic AID Base Editor“

**Witczak Stephanie Elizabeth**

„Drivers and Consequences of Partial Migration in the Red Kite (*Milvus milvus*)“

Zürich, 31. August 2023

Der Dekan, Prof. Dr. Roland K.O. Sigel