



Im Dezember 2023

## Promotionsliste der Universität Zürich November 2023

Die Universität Zürich verlieh im Monat **November 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**

##### **Christ Myriam**

„Le profilage dans le cadre d'une procédure d'embauche entre particuliers – Une analyse du cadre légal suisse avec un accent sur la portée du droit fondamental à l'autodétermination en matière informationnelle“

##### **Henimann Timon**

„Der Haftgrund der Ausführungsgefahr“

##### **Müller Angela**

„States, Human Rights, and Distant Strangers – The Normative Justification of Extraterritorial Obligations in Human Rights Law“

##### **Pangrazzi Sara**

„Cyberangriffe und Völkerrecht – Zur Verhältnismässigkeit staatlicher Gegenmassnahmen“

Zürich, 30. November 2023

Der Dekan, Prof. Dr. Thomas Gächter

### **Wirtschaftswissenschaftliche Fakultät**

#### **Doktor/in der Neuroökonomie**

##### **Lugrin Claire**

„Deconstructing neural and behavioral mechanisms underlying social behavior“

#### **Doktor/in der Wirtschaftswissenschaften**

##### **Decker Christian**

„Essays on Empirical Industrial Organization and the Economics of Information“

##### **Deng Ming**

„Corporate Communication and News Media in the Financial Market“



**Doktor/in der Wissenschaften**

**Braz Brasileiro Barbosa Larissa Nadja**

„Secure Code Review: Supporting Developers in Secure Code Review“

**Ciurumelea Nicoleta Adelina**

„Generating Completion Suggestions for Source Code Comments using Neural Language Models“

Zürich, 30. November 2023

Der Dekan, Prof. Dr. Harald Gall

**Medizinische Fakultät**

**Doktor/in der Chiropraktischen Medizin**

**Yerly Nina**

„Job analysis survey of the chiropractic profession in Switzerland – an update after 10 years“

**Doktor/in der Medizin**

**Amacher Vera**

„Utility of BAP1, p16, and Methylthio-Adenosine Phosphorylase Immunohistochemistry in Cytological and Histological Samples of Pleural Mesotheliomas“

**Anusic Sandra**

„Risikostratifizierung von Schädel-Hirn Traumata bei Kindern“

**Avarappattu Jenny**

„Impact of kidney biopsy on deciding when to initiate enzyme replacement therapy in children with Fabry disease“

**Bauer Meret**

„Hypoxia-altitude simulation test to predict altitude-related adverse health effects in COPD patients“

**Burgermeister Simon**

„Improved Survival Prediction by Combining Radiological Imaging and S-100B Levels Into a Multivariate Model in Metastatic Melanoma Patients Treated With Immune Checkpoint Inhibition“

**Bürgin Aline**

„Effect of Acetazolamide on Postural Control in Patients with COPD Travelling to 3100 m Randomized Trial“

**Costa Sarah**

„Impact of Genetic Variant Reassessment on the Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy Based on the 2010 Task Force Criteria“



**Forrer Aglaia**

„Partial Pressure of Arterial Oxygen in Healthy Adults at High Altitudes – A Systematic Review and Meta-Analysis“

**Gallino Camilla**

„Need for Improvement in Low-Density Lipoprotein-Cholesterol Target Attainment – Cross-Sectional Retrospective Study in a Swiss Cardiology Outpatient Clinic“

**Gmür Sabrina**

„Long non-coding RNA H19X is a regulator of adhesion molecule VCAM-1 and vascular dysfunction in systemic sclerosis“

**Grest Angelina**

„Einsatz von Clonidin und Dexmedetomidin in kritisch-kranken Patienten nach herzchirurgischen Operationen“

**Hiestand Dana Roxana**

„Clinical and CMR characteristics associated with cardiac events in patients with Fabry disease“

**Hüppi Joëlle**

„Tachy- and bradyarrhythmias in patients with myotonic dystrophy type 1 and cardiac implantable electronic devices – a case series“

**Jensen Anders Boisen**

„Efficacy of the Glucagon-Like Peptide-1 Receptor Agonists Liraglutide and Semaglutide for the Treatment of Weight Regain After Bariatric surgery: a Retrospective Observational Study“

**Kepp Felix Henrik**

„Differentiation of inflammatory from degenerative changes in the sacroiliac joints by machine learning supported texture analysis“

**Kolb Livia Noemi**

„Nuclear Magnetic Resonance spectroscopy of plasma reveals decreased levels of unesterified cholesterol in lipoproteins in Type 2 Diabetes mellitus“

**Kosak Leonie**

„Spotted fever group rickettsiae and *Anaplasma phagocytophilum* in *Borrelia burgdorferi sensu lato* seropositive individuals with or without Lyme disease: A retrospective analysis“

**Madanchi Matiar Danial**

„Evaluation of the role of immune check-point inhibitors in the development of lymphedema“

**Maissen Gabriela**

„Functional relationship of arterial blood pressure, central venous pressure and intracranial pressure in the early phase after subarachnoid hemorrhage“



**Marchukov Dmitrij**

„Benchmarking microbial DNA enrichment protocols from human intestinal biopsies“

**Mastalerz Monika**

„Diagnostischer Stellenwert computertomographischer Messwerte für die nichtinvasive Prädiktion der pulmonalen Hypertonie bei Patienten mit symptomatischer Aortenklappenstenose“

**Meier Manuel**

„Impact of extended sinus surgery on allograft infection, allograft function and overall survival in cystic fibrosis lung transplant recipients“

**Prétot Dominique**

„Outcome analysis in patients with metastatic gastroenteropancreatic neuroendocrine tumors receiving peptide receptor radionuclide therapy with Lu-117-DOTATATE“

**Sänger Jonathan Andreas**

„Outcomes following cryoablation of stage IA non-small cell lung cancer in patients with and without interstitial lung disease: A retrospective single-center cohort study“

**Schmid Jonas**

„High-dimensional analysis of 16 SARS-CoV-2 vaccine combinations reveals lymphocyte signatures correlating with immunogenicity“

**Schüpbach Fabia**

„Patients with congenital diaphragmatic hernia and their characteristics – a retrospective cohort study at Zurich“

**Sinka Lucia**

„Association of Mortality and Risk of Epilepsy With Type of Acute Symptomatic Seizure After Ischemic Stroke and an Updated Prognostic Model“

**Sousa Da Silva Richard Xavier**

„Real-time assessment of kidney allografts during HOPE using flavin mononucleotide (FMN) – a preclinical study“

**Doktor/in der Medizinischen Wissenschaften**

**Achini-Gutzwiller Federica Rachele**

„Alemtuzumab Pharmacokinetics and Pharmacodynamics: Towards Personalized *In-Vivo* T-Cell Depletion in Pediatric Hematopoietic Stem Cell Transplantation for Non-Malignant Diseases“

**Domenghino Anja-Rebeka**

„Effects of the Pandemic on SARS-CoV-2-Infected Individuals and Their Contacts, and on the General Surgical Population in Switzerland“



**Serra Michele**

„Digital Innovations in Dietary Assessment: Validity of an Image-Based Food-Recognition App and the Effect of RYGB Surgery on Chrononutrition“

**Doktor/in der Zahnmedizin**

**Maissen Matias**

„Retrospective comparison of one-stage and two-stage orbital reconstruction in patients suffering from combined injuries of the midface“

**Quintans Ana**

„Einfluss von Schmelz- und Dentinmatrixproteinen und Aminfluorid auf die Remineralisation von Dentin – Eine Laborstudie“

Zürich, 30. November 2023

Der Dekan, Prof. Dr. Dr. Frank Rühl

**Vetsuisse-Fakultät**

**Doktor/in der Veterinärmedizin**

**Bearth Natalie**

„Computed tomographic findings in incisors and canine teeth with equine odontoclastic tooth resorption and hypercementosis: a retrospective study in 115 Warmblood horses“

**Dhein Elena Sophie**

„Incidence rates of the most common canine tumors based on data from the Swiss Canine Cancer Registry (2008 to 2020)“

**Gonçalves Baptista Lara Sofia**

„First isolation of *Echinococcus granulosus sensu lato* genotype 7 in the archipelago of Cape Verde“

**Künzle Tanja**

„Nahtmaterialien und Nähte – Ein E-Learning für Studenten“

**Ross Julius Ludwig**

„Magnesiumlegierungen und Implantate in der Kraniomaxillofazialen Chirurgie – Eine Wirksamkeitsstudie bei Schafen“

**Vögele Carina**

„Vergleich der Reoperationsraten von drei Techniken zur Fixation der bei medialer Patellaluxation transponierten Tuber ositas tibiae“

Zürich, 30. November 2023

Der Dekan, Prof. Dr. Roger Stephan



**Philosophische Fakultät**

**Doktor/in der Philosophie**

**Bianchi Carolina**

„(Ri)edizione e commento linguistico dei testi in volgare del quattrocentesco Reg. Lat. 352“

**Cadruvi Viola**

„Guarda tge schubanza, mettain in'emanza! – Denkfiguren des Weiblichen in der zeitgenössischen rätoromanischen Literatur“

**Fleury Victoria**

„Printing Monet. The Reproductions after Claude Monet's Oeuvre at the Turn of the Twentieth Century“

**Gilgen Nora**

„Ungleich trotz Förderung: Die berufliche Beschäftigung von Menschen mit Behinderung in japanischen Privatunternehmen“

**Giuliani Fiorina**

„Character Strength Recognition: An Investigation of Accuracy Levels, Judge's Characteristics, and Effective Training Methods“

**Jungmann Stella**

„Photographs as Political and Social Encounters. Perceiving Early Images of Japan in the U.S.“

**Katsarov Johannes**

„Virtuous Play – Promoting Moral Sensitivity with Digital Games“

**Kälin Judith Silja**

„Disziplinierende Demokratie. Die Rechtspraxis der administrativen Freiheitsentzüge mit Fokus auf den Kanton Zug (1940–1985)“

**La Mela Verena**

„Solidarity in Competition: Women, Trade and Social Networks in South-Eastern Kazakhstan“

**Landolt Christoph Matthias**

„Funktionswörter im Wörterbuch am Beispiel von schweizerdeutsch z(ue) – Lexikographische Beschreibung, metalexikographische Einordnung, lexikographiebasierte Auswertung“

**Leimgruber Damaris**

„Gemeinsam einsam – Funktionen deutscher Echo-Literatur im 17. Jahrhundert“

**Ludovisi Martina**

„Edizione e commento linguistico delle Poesie romanesche di Giggi Zanazzo fino al 1890“



**Montigel Serena**

„Le statut lexical du gascon médiéval. Étude étymologique et typologique des domaines gascon et occitan“

**Reiss Michael**

„News Must Die for News to Live – Empirical, Methodological, Conceptual, and Theoretical Perspectives on Contemporary News Consumption and a Proposal for a Normative Turn“

**Schmitt Raffael**

„Neural Dynamics of Speech Perception in Age-Related Hearing Loss“

Zürich, 30. November 2023

Die Dekanin, Prof. Dr. Katharina Michaelowa

**Mathematisch-naturwissenschaftliche Fakultät**

**Doktor/in der Naturwissenschaften**

**Ballikaya Paula**

„Foliar Uptake and Transport to the Wood of Airborne Nanoparticles in Forest Trees“

**Brandalise Nunes Fernanda**

„Probing Dynamics at Different Time Scales: an Investigation of Electron and Nuclei Behavior Through Density Functional Theory“

**Canivete Cuissa José Roberto**

„Numerical Simulations of Magneto-Convection – From Stellar Dynamos to Small-Scale Swirling Motions“

**He Jiazhuo**

„Modelling *Helicobacter Pylori*-Induced Gastric Carcinogenesis Using Wild Type and Genetically Modified Murine Gastric Organoids“

**Look Thomas**

„Advancing Immunotherapy for Glioblastoma with Immunocytokines“

**Mächler Sandro**

„Improving the Theoretical Precision and Looking for New Physics in the Flavour Sector“

**Nenadic Milica**

„Cytokinin Transport and Signaling during Lateral Root Formation“

**Petchey Sara**

„Teaching Science at University – Design and Evaluation of a Professional Development Course Focused on Pedagogical Content Knowledge“



**Policarpo Sequeira Daniela Filipa**

„Full-Cycle Replication of Human Adenovirus in Primary T Cells“

**Schneider Lukas**

„Throwing Light on Cancer – Novel Photoactivatable Agents for Cancer Treatment“

**Stach Oliver**

„Functional Dynamics and Structural Disorder of RNA-Binding Proteins Studied with Single-Molecule Spectroscopy“

**Tusl Martin**

„Examining the Role of Needs-Based Crafting in Promoting Employee Positive Health Development During and Beyond the COVID-19 Crisis: A Salutogenic Approach“

**Vasella Flavio**

„CRISPR/Cas-Mediated Base Editing to Correct Recurrent Point Mutations in Tumors of the Central Nervous System“

Zürich, 30. November 2023

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

**Mathematisch-naturwissenschaftliche Fakultät der UZH und  
Departement Informationstechnologie und Elektrotechnik der ETH Zürich**

**Doktor/in der Wissenschaften UZH ETH Zürich**

**Cartiglia Matteo Pero**

„Sensing and Processing Bio-Signals using Parallel Asynchronous Event-Based Neuromorphic Systems“

**Rodrigues Coelho Leite Vanessa**

„Brain-Inspired Placement and Routing for Neuromorphic Processors“

Zürich, 30. November 2023

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

Der Departementsvorsteher, Prof. Dr. Jürg Leuthold