



## Promotionsliste der Universität Zürich März 2025

Die Universität Zürich verlieh im Monat März 2025 die folgenden Grade aufgrund der abgelegten Prüfungen und gestützt auf die nachstehend verzeichneten Dissertationen in den aufgeführten Fakultäten:

### Rechtswissenschaftliche Fakultät

#### Doktor/in der Rechtswissenschaft

**Brun Delphine**

«Dangerosité: du juge influencé par l'expert au juge indépendant»

**Dazio Giovanni**

«Das System von Abstraktion und Kausalität bei der Übertragung von Wertrechten und Bucheffekten»

**Huber Lukas**

«Der Erbvorbezug de lege lata et ferenda am Beispiel der Unternehmensnachfolge»

**Küffer Henriette Catharina**

«Die Kunstfälschung im Strafrecht»

**Ranzoni Luca**

«Gerechte Strafen ohne Gleichheit? Eine rechtliche und empirische Analyse der Schweizer Strafzumessungspraxis»

**Sivaganesan Anusooya**

«Zwangsheirat – Hintergründe und Rechtsfolgen in ausgesuchten Ländern»

**Tavel Coralie**

«Bereitstellung auf dem Markt von diagnosestellenden Applikationen – Regulierungsfragen vor dem Hintergrund der grundrechtlichen Schutzpflicht für die körperliche Integrität»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Thomas Gächter

### Wirtschaftswissenschaftliche Fakultät

#### Doktor/in der Wirtschaftswissenschaften

**Bernays Florence**

«From Valence to Preference: How, Why, and Which Emotional Preferences matter in Organizations»

**Osterwalder Damian Johann Bertel**

«Understanding the Dynamics of Labor Markets: Unemployment, Vacancies, and Wage Formation»

## **Doktor/in der Wissenschaften**

### **Abdollahpouri Maria**

«A Theoretical Foundation for the Digital Sharing Economy and the Landscape of its Impacts on Sustainability»

### **Ramasamy Dhivyabharathi**

«Towards AI-Assisted Data Science Development – Decoding, Visualising, and Enhancing Human-AI Collaboration for Data Science Workflows in Practice»

### **Wurzel Gonçalves Pavlína**

«Human-Centric Code Review: Exploring Developers' Performance, Experience and Productivity»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Harald Gall

## **Medizinische Fakultät**

### **Doktor/in der Chiropraktischen Medizin**

#### **Ryf Corina**

«Involving patients and clinicians in the development of a randomised clinical trial protocol to assess spinal manual therapy versus nerve root injection for patients with lumbar radiculopathy: a patient and public involvement project to inform the SALuBRITY trial design»

### **Doktor/in der Medizin**

#### **Amodio Enrica**

«Adverse Outcomes of Patients with Non-Ventilator-Associated Hospital-Acquired Pneumonia (nvHAP) – A Single Centre Cohort Study»

#### **Arheilger Laura**

«Intraventricular antibiotics for severe central nervous system infections: a case series»

#### **Balbi Adrian Philipp Emanuel**

«Comparing the characteristics of recurrent versus primary odontogenic keratocysts – A single center retrospective cohort study»

#### **Baumann Isabelle Jessica**

«Impact of SARS-CoV-2-Related Hygiene Measures on Community-Acquired Respiratory Virus Infections in Lung Transplant Recipients in Switzerland»

#### **Bernhard Flurin**

«Häufigkeit und geschlechterspezifische Unterschiede einer unklaren Ursache von akuten abdominalen Schmerzen bei NotfallpatientInnen»

#### **Bode Ava**

«Complications from Endoscopic Electrosurgery with Current Application during Flexible Gastroscopy – Case Report on a Pre-operated Patient and the Review of the Literature»

#### **Colla Nina Sabrina**

«Impact of blue-collar vs. white-collar occupations on disease burden in psoriatic arthritis patients: A Swiss clinical quality management in rheumatic diseases cohort study»

**Grison Simon**

«Associations Between Self-Reported Cocaine Use Patterns and Cocaine and Its Metabolites in Hair: Implications for Clinical and Forensic Practices»

**Johnson Kristen**

«Prevention of taxane chemotherapy-induced nail changes and peripheral neuropathy by application of extremity cooling: a prospective single-centre study with inpatient comparison»

**Khmara Natalia**

«Virtopsy concept around the world: Institute-based survey of worldwide forensic postmortem imaging»

**Koller Alina**

«Health aspects of vegan diets among children and adolescents: a systematic review and meta-analyses»

**Marchetti Anna Ursula**

«Biventricular strain for cardiovascular outcome prediction in left ventricular hypertrabeculation»

**Merriam Tim**

«Anthropometric weight estimation is less accurate than visual weight estimation in forensic postmortem cases in a Swiss population»

**Nüesch Cléa**

«Basal osteotomy of the first metacarpal using patient-specific guides and instrumentation: biomechanical and 3D CT-based analysis»

**Scherler Gioia Christina**

«Congenital syphilis in Switzerland: a retrospective cohort study, 2010 to 2019»

**Schütz Simona Michèle**

«Imaging Assessment of Peripapillary Vessel Diameters in Postmortem Eyes»

**Sisera Lorena**

«The Effect of High-Dose Erythropoietin Perinatally on Retinal Function in School-Aged Children Born Extremely or Very Preterm»

**Soppe Sebastian Florian**

«Emergency repair and smoking predict recurrence in a large cohort of ventral hernia patients»

**Stäger Ramon**

«Real-World Data on Clinical Outcomes and Treatment Management of Advanced Melanoma Patients: Single-Center Study of a Tertiary Cancer Center in Switzerland»

**Sutter Oliver**

«Recurrence Detection by Hybrid [<sup>18</sup>F]FDG-PET in Advanced Head and Neck Squamous Cell Carcinoma»

**Wespi Nadia**

«Fecal urgency and incontinence in inflammatory bowel disease perceived by physician and patient: Results from the Swiss fecal urgency survey»

**Zendeli Flamur**

«A Smaller Tibiotalar Sector Is a Risk Factor for Recurrent Anterolateral Ankle Instability after a Modified Broström-Gould Procedure»

## **Doktor/in der Medizinischen Wissenschaften**

**Kuhn Manuel Hermann**

«Blood flow restriction training as a novel training method in pulmonary rehabilitation»

## **Doktor/in der Zahnmedizin**

**Altan Aylin**

«Influence of visual acuity, manual dexterity and handgrip strength on oral and denture hygiene ability of non-frail older people: Development of the Gerostomatological Assessment Battery»

**Bensland Sabrina Soraja**

«Exploring the intercellular communication and microenvironment establishment in Head and Neck Squamous Cell Carcinoma»

**Jankovic Daniel**

«Impact of Information and Communication Technology (ICT) on the Quality of Life (QoL) of Older Adults: A Systematic Review and Meta-analysis»

**Muji Liridona**

«In-vitro-Untersuchung der resultierenden Dentinabrasion bei Verwendung von Zahnpulvern»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Dr. Frank Rühli

## **Vetsuisse-Fakultät**

### **Doktor/in der Veterinärmedizin**

**Beer Patricia**

«Targeted near-infrared fluorescence imaging for intraoperative soft tissue sarcoma visualization: cross-species target analysis and in vivo imaging in dogs»

**Iwe Celine Lea**

«Does perioperative electroacupuncture reduce postoperative pain in dogs undergoing ovariohysterectomy?»

**Kiesse Orquidea**

«Sub Tenon's Anesthesia in Equine Cataract Surgery and Vitrectomy: A Retrospective Case Series (2018–2022)»

**Schmid Claudia Andrea**

«Anatomical, functional, and blood-born predictors of severity of brachycephalic obstructive airway syndrome severity in French Bulldogs»

**Schumacher Vanessa**

«Preclinical B cell depletion and safety profile of a brain-shuttled Fc-silenced CD20 antibody»

**Stucki Gilles**

«Strahlbeinfrakturen beim Pferd – retrospektive Fallanalyse und experimentelle Studie»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Roger Stephan

## **Philosophische Fakultät**

### **Doktor/in der Philosophie**

**Abedi Milad**

«Between Worlds – Cultural History of Lexical Contacts in Ancient Iran (1000 BC–900 CE)»

**Boutin Stéphane**

«Der serielle Konflikt – Krisennarrative in der TV-Serie um 2000»

**Calasso Lara**

«Doing the Right Thing at the Right Moment – The Temporal Model of Executive Coaching Behavior»

**Gloor Noemi**

«Erfassung der frühen numerischen Kompetenzen»

**Rotzinger Julia Stephanie**

«African Perspectives in Psychology: Importance of Culturally Relevant Research»

**Schönholzer Kevin Patrick**

«Educational Stratification in Comparative Perspective: The Role of Welfare Policies, Normative Beliefs, and Educational Expansion»

**Swanborough Huw**

«The Neural, Cognitive, and Perceptual Processes of Affective Voice-in-Noise Listening»

Zürich, 31. März 2025

Die Dekanin, Prof. Dr. Katharina Michaelowa

## **Mathematisch-naturwissenschaftliche Fakultät**

### **Doktor/in der Naturwissenschaften**

**Benites Palomino Aldo Marcelo**

«Miocene Aquatic Mammals of the Neotropics: Systematics and Trophic Relationships»

**Caspar Dominic Philip**

«Peripheral Human Organs Harbor Distinct T<sub>reg</sub> Cell Subsets Exhibiting Tissue-Specific Adaptation Profiles»

**Conquet Eva**

«Consequences of Omitting Demographic Complexities on Populations Projections»

**Hagen Linnea Isabel**

«Analysing Critical Climate Risks, Their Management and the Role of Limits to Climate Change Adaptation»

**Jantarug Krittapas**

«Chemical Tools for Bioimaging: Investigating Bacterial Activity, Drug Efflux, and Complex Biological Systems»

**Jöhr Simon**

«Strained-Induced Metal-to-Insulator Transition in Antiferromagnetic SrCrO<sub>3</sub> Thin Films and Related Heterostructures»

**Kakava Sofia**

«Deciphering the Molecular Interactions of Blood-Borne Lipoproteins with the Brain Vasculature»

**Kamnoedboon Porawit**

«Aging in the Context of Pulp Regeneration – An Analysis of Age-Related Changes in Dental Pulp Cells, Exosomes, and Root Dentin»

**Kreuzer Marvin**

«Impact of Ionizing Radiation on the Energy Metabolism of Normal and Tumor Cells in the Brain»

**Lakshminarayanan Harini**

«Liquid Biopsy as a Tool for Disease Monitoring in Clear Cell Renal Cell Carcinoma»

**Le Vu Mathilde Magalie Marie**

«Neonatal Health During the 1918 Influenza Pandemic and Other Periods of Crisis in Switzerland»

**Lee Melissa Carina**

«Requirements of Rotavirus Viroplasm Formation in Species A to J»

**Maschio Cinzia Alessandra**

«Novel Imaging Biomarker for Neuroinflammation in Alzheimer’s Disease»

**Scaffidi Chiara**

«The Role of IL-23 in Obesity and Adipose Tissue Metabolism»

**Scherelis Victoria**

«Quantifying River Change from Historical Maps: Hydromorphological Metrics for Freshwater Ecosystem Management»

**Siffert Alexandra**

«Sugar Metabolism and Environmental Factors Shape Plant-Microbe Interactions»

**Sokolovic Sven**

«Patients with Primary Sjögren’s Syndrome Show Signs of Treg Cell Dyshomeostasis and Fragility»

**Wang Chunyang**

«Structural Determination of HER2 in Its Native Membrane Environment»

Zürich, 31. März 2025

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**

**Rubino Arianna**

«Mixed-Signal Neuromorphic Circuits and Systems for Extreme-Edge Computing»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Roland K.O. Sigel  
Der Departementsvorsteher, Prof. Dr. Jürg Leuthold

**Mathematisch-naturwissenschaftliche Fakultät der UZH und Departement  
Gesundheitswissenschaften und Technologie der ETH Zürich**

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

**Zhang Mengze**

«Development and Application of MALDI-IHC – An Ultra-High Multiplexed Proteomics Imaging Technology»

Zürich, 31. März 2025

Der Dekan, Prof. Dr. Roland K.O. Sigel  
Der Departementsvorsteher, Prof. Dr. William R. Taylor