



Im Juni 2018

Promotionsliste der Universität Zürich Mai 2018

Die Universität Zürich verlieh im Monat **Mai 2018** die folgenden Titel auf Grund der abgelegten Prüfungen und gestützt auf die nachstehend verzeichneten Dissertationen in den aufgeführten Fakultäten:

Rechtswissenschaftliche Fakultät

Doktor/in der Rechtswissenschaft

Chrobak Lennart

„Der Anwendungsbereich des Schiedsverfahrens in Erbsachen – Eine Untersuchung der objektiven Schiedsfähigkeit gemäss ZPO und IPRG unter Einbezug des Stiftungs-, Trust- und Familienrechts“

Gerber Kaspar

„Psychosomatische Leiden und IV-Rentenanspruch – Ein juristisch-medizinischer Zugang über IV-versicherte Gesundheitsschäden, funktionelle Einschränkungen und Beweisfragen auf Basis von BGE 141 V 281“

Mosimann Michael

„Corporate, Contractual, and Selected Other Legal Aspects of Impact Investments“

Zürich, 31. Mai 2018

Die Dekanin, B. Tag

Wirtschaftswissenschaftliche Fakultät

Doktor/in der Neuroökonomie

Makwana Aidan

„Neural mechanisms supporting the effects of social context on economic decision making“

Mitsumasu Heredia Manuel Andres

„Computational and brain stimulation approaches to study the influence of visually guided comparisons in value-based decision-making“

Doktor/in der Wirtschaftswissenschaften

Bizzozero Paolo

„Three Essays on Economic Behavior: Evidence from Professional Tennis“

Camacho Guardian Abel

„Three essays on social network theory“



Gotthelf Nina

„Three Essays on Media Content and Financial Markets“

Sokko Anastasiia

„Essays in Behavioural Financial Markets and Asset Pricing“

Doktor/in der Wissenschaften

Holm Stefan

„An Agent-based Model of Wood Markets in Switzerland“

Zürich, 31. Mai 2018

Der Dekan, H. Gall

Medizinische Fakultät

Doktor/in der Medizin

Amstad Bencaiova Gabriela

„Treatment of Anemia of Chronic Disease with True Iron Deficiency in Pregnancy“

Baumann Cyrille Andreas

„Evaluation of the minimum volume of salvage blood required for the successful use of two different autotransfusion devices“

Bitar Raoul

„Telecommunications Network Measurements of Online Gambling Behavior in Switzerland: A Feasibility Study“

Chok Lionel

„Effect of diagnosis related groups implementation on the intensive care unit of a Swiss tertiary hospital: a cohort study“

Ducommun-dit-Boudry Pascal

„Fehlende Schenkelhalstaillierung als Risikofaktor für die Entwicklung einer Coxarthrose“

Elfgen Jochen

„Patency of paediatric endotracheal tubes for airway instrumentation“

Erlebach Rolf

„Age-related outcome of patients after traumatic brain injury: a single-center observation“

Haiduk Philipp

„Interdisciplinary rehabilitation after whiplash injury: An observational prospective 5 years outcome study“



Hiestand Thierry

„Takotsubo Syndrome Associated With Structural Brain Alterations of the Limbic System“

Hoffelner Elisabeth

„Multimodale Bildgebung und ihre Beeinflussung des Energy-Loss-Index zur Quantifizierung der Aortenstenose bei Patienten vor TAVI“

Hülemann Sandra

„Application of Benford's law: a valuable tool for detecting scientific papers with fabricated data?“

Jäger Natalie

„Disappointing Success of Electrical Cardioversion for New-Onset Atrial Fibrillation in Cardiosurgical ICU Patients“

Kaserer Alexander

„Change of transfusion and treatment paradigm in major trauma patients“

Koster-Rusch Anita

„Klinische Präsentation der Phäochromozytome – Eine retrospektive Studie am Kantonsspital St. Gallen“

Krefter Caroline

„Complications after treating Dupuytren disease. A systematic literature review“

Lengwiler Fabian

„Reliability of Cyclotorsion measurements using Scanning Laser Ophthalmoscopy imaging in healthy subjects: the CySLO study“

Meier Sarina

„Frequency and characteristics of challenging behaviour in a paediatric rehabilitation setting“

Molkentin Jan-Philip

„Prognostic value of mean pulmonary artery pressure in the stable phase after heart transplantation“

Müller Achim

„The Incidence of Catheter Tract Hemorrhage and Catheter Placement Accuracy in the CLEAR III Trial“

Oechslin Luca

„Percutaneous pulmonary valve implantation in grown-up congenital heart disease patients: Insights from the Zurich experience“

Rossi Diego

„Systematische Literaturanalyse und Validitätsprüfung von Messinstrumenten bei der Lumbalstenose“



Rössler Fabian

„Defining Benchmarks for Major Liver Surgery: A Multicenter Analysis of 5202 Living Liver Donors“

Saba Karim

„Prognostic Role of Preoperative Serum Lipid Levels in Patients Undergoing Radical Prostatectomy for Clinically Localized Prostate Cancer“

Schärli Sarah

„Injury potential of thrown sharp kitchen and household utensils“

Scherrer Natalie

„MiRNA 150-5p Improves Risk Classification for Mortality within 90 Days after Acute Ischemic Stroke“

Steffensmeier Daniel

„Specialist advice may improve patient selection for decompression therapy following diving accidents: a retrospective observational study“

Sticher Benjamin

„Temporary exclusion of ill children from childcare centres in Switzerland: practice, problems and potential solutions“

Tapernoux Daniel

„Influence of postmenopausal state, solar radiation, drugs and comorbidities on serum calcium and phosphate in 13,000 hospital admissions“

Uyulmaz Semra

„Nanofat Grafting for Scar Treatment and Skin Quality Improvement“

Vasella Mauro

„Etablierung der 'Next Generation Sequencing'-Methode für die Diagnostik der Ewing und Ewing-ähnlichen Sarkome“

Weiss Bettina Gabriele

„Whole Body Magnetic Resonance Imaging Features in Diffuse Idiopathic Skeletal Hyperostosis in Conjunction with Clinical Variables to Whole Body MRI and Clinical Variables in Ankylosing Spondylitis“

Doktor/in der Zahnmedizin

Cathomen Elena

„Discoloration of the mucosa caused by different restorative materials – a spectrophotometric *in vitro* study“



Sisman Filiz

„Eine In-vivo-Studie über die Saugfähigkeit und Proteinabgabe verschiedener Filterpapiere zum Sammeln von Dentinliquor“

Zürich, 31. Mai 2018

Der Dekan, R. Weber

Vetsuisse-Fakultät

Doktor/in der Veterinärmedizin

Senn Sereina Simona

„Un-silencing of native leptin receptors (LepR) in SF-1 neurons does not rescue obese phenotype in otherwise LepR-deficient mice“

Sprick Miriam Maria Flurina

„The influence of aluminium, steel and polyurethane shoeing systems and of the unshod hoof on the injury risk of a horse kick – An ex vivo experimental study“

Zogg Anna Lena

„Antimicrobial resistance, multilocus sequence types and virulence profiles of ESBL producing and non-ESBL producing uropathogenic *Escherichia coli* isolated from cats and dogs in Switzerland“

Zürich, 31. Mai 2018

Die Dekanin, B. von Rechenberg

Philosophische Fakultät

Doktor/in der Philosophie

Aschwanden Damaris

„Cognition and Personality in Older Age: From Long-Term Development to Short-Term Dynamic Processes in Daily Life“

Blaser-Meier Susanna

„HIC IACET REGINA – Form und Funktion figürlicher Königinnengrabmäler von 1200 bis 1450“

Caspar Cyril Leonhard

„The Last Pilgrimage to Eternity – Protestant Paths to the Afterlife in Early Modern English Poetry“

Guye Sabrina

„Healthy Cognition in Old Age: Effects of an Engaged Lifestyle and Cognitive Training“

Heintz Sonja

„Humor Styles and Beyond: The Role of Individual Differences in Humor for Psychosocial Well-Being and the Importance of Construct Validity“



Kurer Thomas

„The Declining Middle: Mass Politics in Times of Automation“

Lilje Jonathan

„Providing and Evaluating Evidence-Based Water, Sanitation and Hygiene Behavioral Interventions for Prevention and Control of Cholera“

Lorenz Louisa

„Adjustment Disorder as Proposed for ICD-11: Empirical Investigations of Its Validity and Application of a Socio-Interpersonal Framework Model Among Individuals Who Experienced Involuntary Job Loss“

Meindl Matthias

„Reiner Aktivismus? Politisierung von Literatur und Kunst im postsowjetischen Russland“

Mühlheim Martin

„Fictions of Home – Narratives of Alienation and Belonging, 1850–2000“

Paz Castro Raquel

„Can Text Messages Make you Change? Mobile Phone-Based Interventions for Tobacco and Alcohol Use Reduction in Adolescents“

Peege Christina

„Agia Varvara-Almyras – An Iron Age Copper Smelting Site in Cyprus“

Schmid-Dümmler Nicola

„Achilleus Tatios, *Leukippe und Kleitophon* – Rhetorik im Dienst der Verführung“

Sorge Giovanni

„Psicologia Analitica e Anni Trenta. Il ruolo di C.G. Jung nella 'Internationale Allgemeine Ärztliche Gesellschaft für Psychotherapie' (1933–1939/1940)“

Spirig Esther

„Leistungsverhalten in der neuropsychologischen Untersuchung: Ein neuropsychophysiologischer Ansatz zur Leistungsvalidierung“

Steiger Bettina

„Exploring heart and mind of social cognition: A multimodal perspective on socio-cognitive functions in individuals with and without epilepsy“

Studer Samuel

„Veränderungsprozesse in Mediensystemen – Eine organisationsökologische Analyse des Wandels schweizerischer Medienstrukturen zwischen 1968 und 2013“

Zürich, 31. Mai 2018

Der Dekan, K. Jonas



Mathematisch-naturwissenschaftliche Fakultät

Doktor/in der Naturwissenschaften

Abplanalp Jeannette

„Biochemical and Biological Characterization of the ADP-Ribosylhydrolase 3“

Alther Roman

„Diversity and Distribution of Amphipods in Switzerland“

Andriasyan Vardan

„Quantitative and Predictive Analyses of Adenovirus Egress from Infected Cells Based on Live Cell Imaging and Machine Learning“

Barcik Weronika Anna

„Microbiota-Derived Histamine Relevance to Mucosal Immune Homeostasis“

Benegiamo Giorgia

„Role of the RNA-binding Protein NONO in Regulating Circadian Gene Expression and Metabolism“

Heer Yanic

„Exploiting Sparsity in Super-Resolution and Single Particle Tracking Microscopy“

Heller Davide Martin

„Network Consistency Applied to Developmental Biology and Molecular Evolution“

Kamkina Polina

„Genetic and Molecular Characterization of New Genes which Influence Germline Apoptosis in *C. elegans*“

Kyburz Andreas

„Exploiting the Intergenerational Immunomodulatory Properties of *Helicobacter Pylori* for the Treatment of Allergic Disorders“

Lanfranconi Flavio

„Uncovering the Mechanical Properties of *Drosophila's* Wing Disc“

Leutert Mario Peter

„Proteome-wide Identification and Characterization of Protein ADP-ribosylation in Mammalian Cells and Mouse Tissues“

Lucchini Fabrizio

„The Role of Apoptosis Signal-Regulating Kinase 1 (ASK1) in the Development of Obesity-Associated Insulin Resistance“



Manzella Gabriele

„Exploiting Precision Medicine in Rhabdomyosarcoma“

Prieto Gonzalez-Posada Lucas

„Synthesis of Metal-Modified B₁₂ Derivatives by CoCp₂-Mediated Reconstitution of Secocorrrins“

Protsyuk Darya

„The Opposing Function of Leukocytes in Liver and Lung Metastases“

Spillmann Brigitte

„Long Calls Mediate Male-Male Competition in Bornean Orangutans: an Approach Using Automated Acoustic Localization“

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Der Dekan, R. K. O. Sigel