

Anhang Eawag-Jahresbericht 2011

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Abgeschlossenen Doktorarbeiten

Name	Titel	Leiter/in	Betreuer/in	Hochschule
Akhavan Samira	Application of SWAT Model to Investigate Nitrate Leaching in Hamadan-Bahar Watershed, Iran	Mousavi Farhad	Abbaspour Karim, Mousavi Farhad	ITU, Isfahan
Alp Maria	Integrating terrestrial stages of aquatic insects into studies of dispersal and recruitment in streams	Robinson Christopher	Robinson Christopher	ETH Zürich
Andersson Jafet	The potential of enhanced soil moisture and soil fertility on smallholder crop yields in Southern Africa	Wehrli Bernhard, Schulin Rainer	Yang Hong, Zehnder Alexander	ETH Zürich
Bergmiller Tobias	Essential Processes in Bacteria	Ackermann Martin	Ackermann Martin	ETH Zürich
Bonalumi Matteo	Effect of pumped-storage operations on temperature, turbidity and sedimentation in reservoirs and possible mitigation measures	Anselmetti Flavio	Kägi Ralf, Wüest Alfred	ETH Zürich
Bruder Andreas	Effects of litter diversity and identity on leaf decomposition in streams – patterns and mechanisms	Robinson Christopher	Gessner Mark	ETH Zürich
Buser Claudia	Dirty water and disease: Pesticide mediated interactions between Daphnia and their parasites	Spaak Piet	Spaak Piet	ETH Zürich
Carolina Carmen	Using contracts to manage services – A study of contracts in public transport	Edvardsson Bo	Enquist Bo, Gebauer Heiko	Karlstad University
Del Sontro Tonya	Quantifying methane emissions from reservoirs: From basin-scale to discrete analyses with a focus on ebullition dynamics	Wehrli Bernhard	Senn David	ETH Zürich
Dewald Ulrich	Energieversorgung im Wandel: Marktformierung im Deutschen PV-IS	Fromhold-Eisebith Martina	Truffer Bernhard	RWTH Aachen
Frossard Aline	Microbial dynamics during stream ecosystem succession: community structure and enzyme activities	Robinson Christopher	Gessner Mark	ETH Zürich
Gulkowska Anna	Nonextractable residues of sulfonamide antimicrobials in soil – formation mechanisms with organic matter and stability	Schwarzenbach René	Hollender Juliane, Krauss Martin	ETH Zürich
Hangartner Sandra	Adaptive divergence of the moor frog (<i>Rana arvalis</i>) along an acidification gradient	Jokela Jukka	Räsänen Katja	ETH Zürich
Hudson Alan	Population genomics and ecology of parallel adaptive radiations: the alpine lake whitefish	Seehausen Ole	Seehausen Ole	Universität Bern

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Abgeschlossene Doktorarbeiten (Fortsetzung)

Name	Titel	Leiter/in	Betreuer/in	Hochschule
Lautenschlager Karin	Origin, function and stability of microbial communities in non-chlorinated public drinking water	Egli Thomas	Hammes Frederik	ETH Zürich
Leisinger Sabine	Identification of chromate binding mechanisms in hardened cement paste	Wehrli Bernhard	Johnson Annette, Lothenbach Barbara	ETH Zürich
Liu Yang	Genetic analysis of migration in two avian influenza vectors: tufted duck and common pochard	Heckel Gerald	Heckel Gerald	University of Bern
Mann Mathias	Variations in the Depositional Fluxes of Cosmogenic Beryllium at Mid-Latitudes	Beer Jürg	Beer Jürg	ETH Zürich
Peter Maryna	Ultra-low Pressure Ultrafiltration for Decentralized Drinking Water Treatment	Willi Gujer	Wouter Pronk	ETH Zürich
Mertens Jasmin	Treatment of arsenic-contaminated water with polyaluminium nanoclusters	Wehrli Bernhard	Furrer Gerhard, Rose Jérôme, Baciu Calin	ETH Zürich
Odeh Taleb	Structural control of groundwater chemistry, recharge and flow – Integrated approach using remote sensing, GIS and modelling: The case study of Wadi Zerka Ma'in catchment area (Jordan)	Gloaguen Richard	Schirmer Mario	Technical University Mining Academy Freiberg, Germany
Peter Simone	Spatial and temporal variability in the transport and transformation of organic matter and nitrogen in a restored riparian aquifer	Wehrli Bernhard	Durisch-Kaiser Edith, Tockner Klement	ETH Zürich
Rahele Malekian	Impact of Zeolite on Nitrogen leaching	Abedi Jahangid	Abedi Jahangid, Abbaspour Karim	IUT, Isfahan
Rinderknecht Simon-Lukas	Contributions to the Use of Imprecise Scientific Knowledge in Decision Support	Reichert Peter	Reichert Peter	ETH Zürich
Sandrock Christoph	(Co)evolutionary genetics of an all-parthenogenetic host-parasitoid system	Reyer Hans-Ulrich, Vorburger Christoph	Vorburger Christoph	Uni Zürich
Scheidegger Yvonne	The use of noble gases in stalagmite fluid inclusions as proxies for the cave temperature	Kipfer Rolf	Kipfer Rolf	ETH Zürich
Schweizer Manuel,	The evolutionary diversification and biogeography of parrots (Aves: Psittaciformes): an integrative approach	Seehausen Ole, Güntert Marcel	Seehausen Ole, Güntert Marcel	Universität Bern
Schwyzler Irène	Colloidal stability of carbon nanotubes in aqueous media of environmental relevance	Sigg Laura	Nowack Bernd	ETH Zürich
Vogel, Sören	Psychological backgrounds of drinking tap water or drinking bottled water or using treatment devices	Mosler Hans-Joachim	Mosler Hans-Joachim	Universität Zürich
Vogt Tobias	Quantification of river-groundwater interaction at a restored river section	Kinzelbach Wolfgang	Schirmer Mario	ETH Zürich
Westram Anja	Evolutionary ecology of cryptic amphipod species	Jokela Jukka	Keller Irene	ETH Zürich
Zimmermann Saskia	Enhanced wastewater treatment by ozone and ferrate: Kinetics, transformation products and full-scale ozonation	von Gunten Urs	von Gunten Urs	ETH Zürich

Abgeschlossene Bachelor- und Masterarbeiten

Name	Titel	Bachelor (B), Master (M)	Betreuer/in	Hochschule
Arreaza Bauer Adelaida Sabrina	Robust elicitation of imprecise expert knowledge for water infrastructure management.	M	Morgenroth Eberhard	ETH Zürich
Bernet Anja	Cross-feeding and the spatial structure of microbial communities	B	Johnson David, Ackermann Martin	ETH Zürich
Bhattarai Susma	Community structure of Archaea in the sediment and water of meromictic Lake Kivu, East Africa	M		IHE Unesco, Delft
Bieler Claudia	Push-Pull Tests zur Bestimmung mikrobieller Abbauraten von Mikroverunreinigungen im Grundwasser in einem renaturierten Abschnitt an der Thur	B	Hollender Juliane, Huntscha Sebastian	ETH Zürich
Birrer Simone	How does salinity affect the pipefish-Vibrio interaction?	M	Jokela Jukka	ETH Zürich
Bodmer Pascal	Habitat heterogeneity, Respiration and microbial dynamics: The Alpine Floodplain of the Urbach	M	Döring Michael, Robinson Christopher, von Fumetti Sabine	Universität Basel
Breuer T.	Einfluss der Dimensionierung von Entwässerungsrillen auf die Verfügbarkeit von Landebahnen	B	Pinnekamp Johannes, Staufer Philipp	RWTH Aachen
Brosed Magali	Role of microbial decomposers in stream nutrient dynamics: nutrient contents and ratios of aquatic hyphomycetes grown in balanced nutrient medium	M	Gessner Mark	Université de Franche-comté, Besançon, France
Burri Matthias	Biogas from Solid Waste – Conception and Construction of a Dry Fermentation Pilot Plant for Developing Countries	M	Vögeli Yvonne	ETH Zürich
Büttner Sandra	Gewinnung eines Düngers aus Abwasser – Optimierung des Verfahrens der Luftstrippung der Kläranlage Kloten/Opfikon	M	Böhler Marc	FH Weihenstephan - Triesdorf, (D)
Di Piazza Sacha	Loss of genetic and phenotypic disparity in whitefish (<i>Coregonus lavaretus</i>) over a historical timescale	M	Seehausen Ole	Universität Bern
Diefenbacher Pascal	Development of a methodology for compound-specific chlorine isotope analysis ($\delta^{37}\text{Cl}$) of organic compounds using GC-qMS and its application to environmental studies	M	Berg Michael, Hofstetter Thomas	ETH Zürich
Drieschner Carolin	Development & characterization of a piscine intestinal barrier model using the fish cell line RtgutGC.	M	Schirmer Kristin	Universität Konstanz
Eisenring Michael	Identification of microhabitat preferences of two cryptic amphipod species in Switzerland	B	Jukka Jokela	ETH Zürich
Elmer Andreas	Distribution and growth potential of pathogenic <i>Listeria monocytogenes</i> and other species in Swiss surface waters.	M	Schneebeli Rudolf	ETH Zürich
Eppler J. M.	An Analysis of Cocaine in the Wastewater of Heroldsberg, Germany	B	Ort Christoph, Stauffacher Michael, Rieckermann Jörg, Scheidegger Andreas	ETH Zürich

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Abgeschlossene Bachelor- und Masterarbeiten (Fortsetzung)

Name	Titel	Bachelor (B), Master (M)	Betreuer/in	Hochschule
Fahrni Alexandre	Priorisierung von Fließgewässer-Revitalisierungen	M	Kinzelbach Wolfgang, Peter Armin, Thomas G.	ETH Zürich
Fauziatu Ahmed	Modelling the effect of field management measures on crop yield and implications for food security and virtual water trade in the Volta Basin Countries, West Africa.	M	Yang Hong	UNESCO-IHE Water Education Center, Delft
Felicioni Marco	An Assessment of the Components of the Water Footprints of Swiss Paper Consumption.	M	Yang Hong	Universität Basel
Fencel M.	Reducing the uncertainty in rainfall-runoff modelling using commercial microwave links	M	Rieckermann Jörg, Bares V.	Prague Technical University
Fölmli Ivo	Quantification of Biofilm Morphology using Optical Coherence Tomography and Quantitative Image Analysis	M	Morgenroth Eberhard	ETH Zürich
Freudiger Daphne	Analysis of the effect of different climate data on the hydrologic prediction of SWAT.	M	Holm Patricia	ETH Zürich
Gehrer Lukas	Horizontal transmission of bacterial endosymbionts in aphids: what are the vectors?	M	Vorbürger Christoph	Universität Zürich
Ghosh Sneha	Degradation pathways of e-HCH and g-PCCH in the presence of both LinA2 and LinB	M	Geueke Birgit	KIIT School of Biotechnology, India
Heeb Florian	Mass flux study of polar organic micropollutants in the Haihe River System near Beijing.	M	Singer Heinz, Berg Michael	ETH Zürich
Hellmann Johannes	Divergent adaptation and speciation in Alpine bullheads living along altitudinal gradients	M	Seehausen Ole, Keller Irene	Universität Bern
Herle Fabio	Institutional entrepreneurship in the field of smart grid technologies.	M	Markard Jochen	Universität Luzern
Hollingshausen Tobias	Bioaccumulation of Xenobiotics in Daphnia diapausing eggs	M	Hollender Juliane, Chiaia Aurea, Knepper Thomas	University of Applied Sciences, Fresenius, Idstein
Hoppeler Felicitas	NA	B	Jokela Jukka	ETH Zürich
Huber Samuel	Temperature dependent removal of sodium chloride from synthetic nitrified urine	M	Wächtre Michael, Udert Kai, Morgenroth Eberhard	Karlsruhe Institute of Technology
Klüpfel Laura	Assessing the redox properties of structural Fe in clay minerals using mediated electrochemistry.	M	Hofstetter Thomas	ETH Zürich
Kollros Aurelia	“Bacterial growth under different conditions”	B	Ackermann Martin, Nikolic Nela, Arnoldini Markus	ETH Zürich
Krähenbühl Kim	Among population divergence in embryonic response of Rana arvalis to interactions of pH and Saprolegnia infections	M	Räsänen Katja	BIOL, ETH Zürich

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Abgeschlossene Bachelor- und Masterarbeiten (Fortsetzung)

Name	Titel	Bachelor (B), Master (M)	Betreuer/in	Hochschule
Küng Nina	Household drinking water in rural Ethiopia – impact of defluoridation filters on microbial drinking water quality in the Rift Valley	M	Ackermann Martin	ETH Zürich
Künzle Rahel	Household drinking-water quality in the Kenyan Rift Valley	M	Morgenroth Eberhard	ETH Zürich
Mariacher Noëmi	A molecular method to distinguish and quantify different <i>Chlamydomonas reinhardtii</i> strains in a mixed population	M	Fischer Beat	ETH Zürich
Markus Behl	In-line Coagulation / Ultrafiltration for Drinking Water Treatment in Switzerland with a focus on Membrane Fouling Mechanisms	M	Pronk Wouter	De Montfort University, Leicester, UK
Martius Gregor	Biogas from Solid Waste – Conception and Construction of a Dry Fermentation Pilot Plant for Developing Countries	M	Vögeli Yvonne	ETH Zürich
Miska Milena	Enzymatic degradation of hexachlorocyclohexane isomers	M	Geueke Birgit	TU Braunschweig, Germany
Muggler Ladina	Carbon and nitrogen Isotope fractionation associated with the monooxygenation of ortho-nitrophenol	M	Hofstetter Thomas	ETH Zürich
Müller Miriam	Polar Organic Micro-pollutants in the River Rhine: Multi-compound Screening and Mass Flux Studies of Selected Substances	M	Ruff Matthias, Singer Heinz, Hollender Juliane	Technische Universität Berlin
Mutzner Lena	GIS based Assessment of the fate of micropollutants in combined sewerages	M	Morgenroth Eberhard, Stauer Philipp	ETH Zürich
Njenga Peter	Survival of Stocked Fish in the Wild: a comparative evaluation of statistical power in detection of fitness reduction of stocked fish in the natural environment	M	Araki Hitoshi	UNESCO-IHE
Portmann Andrea	Überprüfung der Leistung von Anlagen zur Mischwasser-Behandlung	B	Morgenroth Eberhard	ETH Zürich
Prell Raphael	Systembeiträge von Verbänden und Intermediären in technologischen Innovationssystemen – Eine empirische Analyse am Beispiel der Photovoltaikindustrie in Deutschland.	M	Musiolik Jörg, Markard Jochen	Philipps University Marburg
Probst-Rüd Sandra	Investigation on the action of riboflavin as a promoter for light induced inactivation of <i>E.coli</i>	M	McNeill Kris, Ackermann Martin	ETH Zürich
Reinhardt Nora	NA	B	Jukka Jokela	ETH Zürich
Riedener Eliane	Adaptive divergence in embryonic acid stress tolerance of <i>Rana arvalis</i> : the role of microhabitat variation in a reciprocal transplant experiment	M	Räsänen Katja	ETH Zürich
Rutz Linda	Habitat Preferences and the Influence of Competition on the Distribution of Hypogean Crustaceans	M	Gonser Tom, Reyer Hans-Ulrich	Universität Zürich
Schifferli Andrea	Untersuchung von Drainagewässern und -Gülle auf androgene, anti-androgene und anti-östrogene Wirkungen	B	Schönborn Andreas, Kunz Petra	ZHAW Wädenswil

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Abgeschlossene Bachelor- und Masterarbeiten (Fortsetzung)

Name	Titel	Bachelor (B), Master (M)	Betreuer/in	Hochschule
Schläppi Thomas	Does restoration of longitudinal connectivity in rivers using block ramps enhance upstream migration of small fishes?"	M	Seehausen Ole, Peter Armin	Universität Bern
Schwery Lorenz	Optimierung der chemisch-biologischen Phosphorelimination auf der ARA Foce Ticino	M	Siegrist Hansruedi	ETH Zürich
Seelen Laura	Functional Processes in a Swiss Midland River in Relation to Land Use Changes: Leaf Decomposition	M	Robinson Christopher	Radboud University Nijmegen
Seymor Matthew	Threespine sticklebacks (<i>Gasterosteus aculeatus</i>) in Belgjarskógur, Iceland: Phenotypic and genetic divergence at a small spatial scale	M	Kristjánsson Bjarni, Räsänen Katja	Holar University College
Stalder Nadja	Die Sedimente des Trübsees: Zeugen Holzäner Klima- und Umweltveränderungen	B	Anselmetti Flavio, Glur Lukas, Gilli Adrian	ETH Zürich
Stoetter Tabea	Die Isotopenzusammensetzung von Phaeopigmenten in Seesedimenten des Lago di Cadagno	M	Schubert Carsten	Universität Basel
Suter Stephan	Effects of river-floodplain exchange on organic C and N biogeochemistry in the Kafue Flats	M	Senn David	ETH Zürich
Tareegn Tesfaye Haimanot	Modeling green and blue water availability in Ethiopia.	M	Burlando Paolo	ETH Zürich
Thalmann Basilius	Nonextractable residue formation of sulfonamides in soil	M	Hollender Juliane, Gulkowska Anna	ETH Zürich
Wehrle F.	Which Factors Influence Behavioral Intention and Actual Use of Solar Water Disinfection (SODIS)? A Field Study in Indonesia	M	Mosler Hans-Joachim, Tamas A., Meierhofer Regula	Universität Zürich
Worku Dessalew	Recycling Practices and Potentials in Bahir Dar and the Influence of Landfill Leachate on Groundwater Quality	M	Vögeli, Yvonne	University of Bahir Dar, Ethiopia
Würth Regula	The interactive effects of substrate heterogeneity and nutrient enrichment on primary producers	B	Robinson Christopher	ZHAW
Yanga Mwangindo	Promotion and Distribution of Biogas Digesters in Tanzania: A Study of the Business Environment for Private Sector	M	Vögeli Yvonne	Mzumbe University, Tanzania
Zeller Michael	No experimental support for the hypothesis the reduced armor traits are an adaptation to invertebrate predation in threespine stickleback (<i>Gasterosteus aculeatus</i>)	M	Sivasundar Arjun, Seehausen Ole	Universität Bern
Zimmermann Matthias	Ein entscheidungstheoretischer Ansatz zur Bewertung der biologischen Integrität von Seen – Ein Vorschlag für Ziele und Attribute	B	Burlando Paolo	ETH Zürich

Lehrtätigkeit

Lehrveranstaltung	Institution	Typ*	Dozent/in
Aktuelle Themen aus der Beschleunigermassenspektrometrie und deren Anwendungen	ETHZ	S	Beer Jürg
Analysis of organic pollutants	ETHZ	P	Hollender Juliane, Singer Heinz, Suter Marc
Aquatic Communities	ETHZ	V	Altermatt Florian, Räsänen Katja, Robinson Christopher, Spaak Piet
Aquatic ecology and evolution (Master)	Universität Bern	S	Seehausen Ole
Aquatic ecology and evolution (Bachelor)	Universität Bern	P	Seehausen Ole
Aquatic ecology and evolution	Universität Bern	B	Seehausen Ole
Aquatic ecology and macroevolution	Universität Bern	S	Seehausen Ole
Aquatic ecology and macroevolution	Universität Bern	S	Seehausen Ole
Biochemie	ETHZ	V	Kohler Hans-Peter
Biogeochemische Prozesse in aquatischen Systemen	ETHZ	G	Wehrli Bernhard
Biogeochemistry of Trace Elements	ETHZ	G	Vögelin Andreas
Biologie III: Ökologie	ETHZ	V	Vorburger Christoph
Capacitación para Capacitadores en el Compendio de Sistemas y Tecnologías de Saneamiento	Universidad Nacional Agraria La Molina (Lima)	G	Tilley Elizabeth
Capacitación para Capacitadores en el Compendio de Sistemas y Tecnologías de Saneamiento	COSUDE-Agencia Suiza para Desarrollo y Cooperación (Managua)	G	Tilley Elizabeth
Case Studies in Environmental Chemistry	ETHZ	G	Hofstetter Thomas
Chemie aquatischer Systeme	ETHZ	G	Sigg Laura
Chemie II	ETHZ	G	Diem Dieter
Conservation of indigenous vertebrates	Universität Bern	V	Seehausen Ole
Contaminants	Universität Bern	V	Schirmer Mario
Eawag PhD Skills Seminar	ETHZ	S	Hering Janet
Ecology and Evolution	ETHZ	S	Jokela Jukka
Ecology and Evolution: Population Biology	ETHZ	V	Jokela Jukka
Ecology and evolution	ETHZ	S	Jokela Jukka, Vorburger Christoph
Ecology and Evolution: Term Paper	ETHZ	S	Vorburger Christoph
Ecotoxicology	EPFL	V	Schirmer Kristin
Einführung in die Populations- und Evolutionsbiologie	ETHZ	V	Kopp Kirstin
Environmental Assessment of Chemical Products	ETHZ	G	Fenner Kathrin
Environmental Chemistry	EPFL	G	von Gunten Urs

*Typ: P = Praktikum, S = Seminar, V = Vorlesung, U = Übung, G = Vorlesung + Übung, B = Blockkurs, F = Fallstudie, K = Kolloquium, WB = Weiterbildung

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Lehrtätigkeit (Fortsetzung)

Lehrveranstaltung	Institution	Typ*	Dozent/in
Environmental Sanitation Planning and Infrastructure in Developing Countries	ETHZ	G	Lüthi Christoph
Erd- und Produktionssysteme	ETHZ		Wehrli Bernhard
Evolutionary Biodiversity Dynamics	Universität Bern	V	Seehausen Ole
Evolutionary biology	ETHZ	P	Jokela Jukka, Spaak Piet
Evolutionary dynamics of speciation	Universität Bern	B	Seehausen Ole
Excursions Vertebrates	Universität Bern	B	Seehausen Ole
Fachexkursion Wiener Wasserversorgung	ETHZ	B	Morgenroth Eberhard
Fate, bioavailability and effects of contaminants	ETHZ	V	Eggen Rik, Schirmer Kristin
Field Camp Hydrogeology	Universität Neuenburg	P	Schirmer Mario
Fish Management	ETHZ	P	Peter Armin
Forschungs-, Praxis- & Venture-Projekt	Unisg	S	Gebauer Heiko
General and Environmental Toxicology	ETHZ	V	Eggen Rik
Globalization of Water Resources	Universität Basel	B	Yang Hong
Graduate research seminar	Universität Bern	S	Seehausen Ole
Grundlagen der Umweltchemie und Ökotoxikologie	ETHZ	G	Fenner Kathrin, Hollender Juliane, Eggen Rik
Hydrologie 1	Universität Bern	V	Schlosser Jacqueline
Hydrosphäre	ETHZ	V	Kipfer Rolf
IMT-Bachelorvorlesung	Universität St. Gallen	U	Gebauer Heiko
Infrastructure Systems in Urban Water Management	ETHZ	V	Maurer Max
Innovation Systems and Technical Change	ETHZ	S	Markard Jochen
Innovationsprozesse in Infrastrukturektoren	Universität Luzern	S	Markard Jochen
Integrated Practical Aquatic Ecology	ETHZ	P	Jokela Jukka
Integrative Risk Management and Governance	ETHZ	S	Klinke Andreas
Integrierte Übungen mit realen Daten von Gewässern	ETHZ	P	Kipfer Rolf
Introduction to literature analysis	Universität Bern	S	Araki Hitoshi
Issue Coverage	Universität St. Gallen	S	Gebauer Heiko
Journal club macroevolution, seminar	Universität Bern	S	Seehausen Ole
Labor für Umweltingenieurwissenschaften II	ETHZ	P	Böhler Marc
Landfilling, Nuclear Repositories and Contaminated Sites	ETHZ	G	Johnson Annette
Landfills and deep geological disposal	ETHZ	G	Hoehn Eduard
Lecture series in ecology and evolution	Universität Bern	S	Seehausen Ole

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Lehrtätigkeit (Fortsetzung)

Lehrveranstaltung	Institution	Typ*	Dozent/in
Limnoecology I	ETHZ	G	Altermatt Florian, Jokela Jukka, Robinson Christopher, Spaak Piet
Limnoecology II	ETHZ	G	Altermatt Florian, Robinson Christopher, Spaak Piet
Limnogeology	ETHZ Uni ZH	G	Anselmetti Flavio
Management and restoration of aquatic systems	ETHZ	G	Peter Armin
Management aquatischer Systeme	ETHZ	G	Wüest Alfred
Microbial Growth and Physiology	ETHZ	G	Egli Thomas
Microbial Growth and Stress	ETHZ	V	Egli Thomas
Modellierung aquatischer Oekosysteme	ETHZ	G	Reichert Peter
Modul Wasser	ZHAW Wädenswil	V	Schlosser Jacqueline
Molecular Ecotoxicology	ETHZ	P	Eggen Rik, Fischer Beat, Schirmer Kristin
Multi-Criteria Decision Analysis	ETHZ	V	Lienert Judit
Nachhaltiger Sektorwandel und Innovationssysteme	Universität Bern	V	Truffer Bernhard
Naturwissenschaftliche Grundlagen der Allgemeinen Ökologie	Universität Bern	V	Peter Armin
Ökologie: Aquatische und terrestrische Systeme	ETHZ	G	Bürgi Hansruedi
Ökologie natürlicher Gewässer	ETHZ	G	Spaak Piet
Ökologische Systemanalyse	ETHZ	G	Fenner Kathrin
PhD Skill Seminar	ETHZ	S	Schirmer Kristin
Populationbiology	ETHZ	V	Jokela Jukka
Populationsbiologischer Feldkurs	ETHZ	P	Jokela Jukka
PraInt-1/nK Verändern von Alltagshandeln	Universität Zürich	S	Mosler Hans-Joachim
Praktikum Aquatische Systeme	ETHZ	P	Wehrli Bernhard, Hollender Juliane, Diem Dieter, Jokela Jukka, Kipfer Rolf
Praktikum Mikrobiologie	ETHZ	P	Ackermann Martin, Egli Thomas
Process Engineering I (Biological Wastewater Treatment)	ETHZ	G	Morgenroth Eberhard
Process Engineering II	ETHZ	G	Siegrist Hansruedi, Udert Kai, von Gunten Urs, Morgenroth Eberhard
Quantification and reduction of diffuse pollution	ETHZ	G	Singer Heinz, Stamm Christian
Quantitative methods II	EPFL	G	Arey Jeremy Samuel

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Lehrtätigkeit (Fortsetzung)

Lehrveranstaltung	Institution	Typ*	Dozent/in
Umweltingenieurwissenschaften	ETHZ	S	Morgenroth Eberhard
Siedlungswasserwirtschaft GZ	ETHZ	G	Gujer Willi
Siedlungswasserwirtschaft II	ETHZ	G	Gujer Willi, Morgenroth Eberhard, Staufer Philipp
Spezielle Kapitel der Umweltpsychologie	Universität Zürich	V	Tobias Robert
Stable and Radiogenic Isotopes	ETHZ	P	Beer Jürg
Stable and Radiogenic Isotopes	ETHZ	P	Kipfer Rolf
Stable and Radiogenic Isotopes	ETHZ	P	Schubert Carsten
Sustainability in water supply, water resources and aquatic ecosystems	ETHZ	G	Hering Janet
Systems Analysis and Mathematical Modeling in Urban Water Management	ETHZ	G	Gujer Willi
Term Paper 1: Writing	ETHZ	U	Ackermann Martin , Hering Janet, Wehrli Bernhard
Term paper 2: Seminars	ETHZ	S	Hering Janet, Wehrli Bernhard, Ackermann Martin
The Science and Politics of International Water Management	ETHZ	S	Senn David
The Science and Politics of International Water Management, Part II	ETHZ	S	Wehrli Bernhard
Theorie und Praxis von Governance innerhalb und ausserhalb des Nationalstaates	ETHZ	U	Klinke Andreas
Tracers in Biogeochemistry	ETHZ	G	Beer Jürg, Schubert Carsten
Transdisciplinary Seminar on Research for Sustainable Development	ETHZ	S	Klinke Andreas, Truffer Bernhard
Transport and Mixing in Natural Waters	ETHZ	G	Wüest Alfred
Water and Wastewater Treatment	EPFL	G	von Gunten Urs
Water Resources and Drinking Water	ETHZ	G	Berg Michael, Egli Thomas, Hug Stephan, von Gunten Urs
Wetland and Groundwater Ecology	ETHZ	G	Gessner Mark
Zoologie	Universität Bern	V	Seehausen Ole

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Kommissionen

Eawag-Kommissionen: www.eawag.ch/about/organisation/kommissionen/index

Mitarbeit in nationalen und internationalen Gremien: www.eawag.ch/beratung/netz/index