

Curriculum Vitae Christoph Ort

Personal Details

Address Eawag Urban Water Management, Ueberlandstrasse 133, CH-8600 Duebendorf, Switzerland.
Contact [Email](#) [Webpage](#)

Academic Degrees

2002 - 2006 **Ph.D. in Environmental Engineering** *Swiss Federal Institute of Technology (ETH) and Swiss Federal Institute of Aquatic Science and Technology (Eawag), Switzerland.*
1994 - 1999 **M.Sc. (Dipl. Ing. ETH Civil and Rural Engineering)** *Swiss Federal Institute of Technology (ETH Zurich), Switzerland.*

Professional Positions

2016 - present **Group Leader** *Swiss Federal Institute of Aquatic Science and Technology, Eawag, Switzerland.*
2011 - 2015 **Tenure Track** *Swiss Federal Institute of Aquatic Science and Technology, Eawag, Switzerland.*
2008 - 2010 **Academic Research Fellow** *The University of Queensland, Advanced Water Management Centre (AWMC), Brisbane, Australia.*
2006 - 2008 **Post-Doctoral Researcher** *Swiss Federal Institute of Aquatic Science and Technology, Eawag, Switzerland.*
2000 - 2002 **Full-time Teaching Assistant, Co-Lecturer and Project-Coordinator** *Institute for Hydrodynamics and Water Resources Management Swiss Federal Institute of Technology (ETH Zurich), Switzerland.*

Field of Research

Water-related urban pollutant fluxes; Modeling; Sewer processes; Sampling and monitoring design; Source typing and tracking; Systems analysis (full scale built and natural environment); Wastewater-based epidemiology.

Competitive Grants and Awards

2015 EMCDDA Scientific Paper Award category Population based and clinical epidemiology [Link](#)
2014 Among Best ES&T Papers 2013 (third runner-up in category *Environmental Technology*) [Link](#)
2013 Honored in recognition of an outstanding transdisciplinary project pushing the boundaries of trans-disciplinary research (shortlisted project, td-award 2013)
2008 Swiss National Science Foundation Grant (PBEZP2-122958), fellowship for prospective researcher
2005 Winner of the first Poul Harremoës Award. Best Urban Drainage Paper presented by a young author. 10th International Conference on Urban Drainage, 21-26 August 2005, Copenhagen, Denmark.

Publications and Presentations

Journal articles 48 scientific, peer-reviewed articles (2005-2015, h-factor 21, >1600 citations)

Other pubs. >40 contributions (conference proceedings, national and international publications, book chapters)

Invited talks 22 [including Swiss Society of Cosmetic Chemists, Association of Swiss Wastewater Professionals, European Monitoring Centre for Drugs and Drug Addiction (EMCDDA, Lisbon), University of Lausanne, Bundesanstalt für Gewässerkunde (BfG, Germany), NORMAN network, École Polytechnique Fédérale de Lausanne (EPFL), Institut für Gesundheitsforschung (ISGF), University of Zurich, Depts. Geography and Forensic Pharmacology and Toxicology]

Reviewing, Advisory Board Member and Consulting (selection)

Reviewing Applied Microbiology and Biotechnology, Chemosphere, Drug and Alcohol Dependence, Environmental Science and Technology, Environmental Health Perspective, Forensic Science International, Tobacco Control, Water Research and Science of the Total Environment; Icelandic Research Fund

Advisory Board ScorePP (Source Control Options for Reducing Emissions of Priority Pollutants", EU, contract no. 037036); SCORE (Sewage Analysis CORE group Europe)

Consulting Swiss Federal Office of Public Health , Federal Ministry of Health (Germany)

Conference Organization (selection)

2015 2nd Testing the Waters Conference. Monte Verità, Ascona, Switzerland (chair) [Link](#)
2013 8th IWA Micropol and Ecohazard Conference. Zurich, Switzerland (scient. & organiz. committee)
2009 7th IWA World Congress on Water Reclamation & Reuse. Brisbane, Australia (scient. committee)