

CONFERENCE PAPERS 2015

Caradot N., Sonnenberg H., et al. (2015). The potential of deterioration modelling to support sewer asset management. 6th IWA Leading Edge Strategic Asset Management Conference. Yokohama, Japan, 17-19 November 2015.

Caradot N., Sonnenberg H., et al. (2015). The influence of data availability on the performance of sewer deterioration modelling. 10th International Urban Drainage Modelling Conference. Mont-Saint-Anne, Quebec, Canada, September 20-23.

Hürter, H., Riechel, M. et al. (2015). Integrated modelling and evaluation of adaptation measures in a metropolitan wastewater system. 10th International Urban Drainage Modelling Conference. Mont-Sainte-Anne, Québec, Canada, 20-23 September 2015.

Kabbe, C., et al. (2015). Review of promising Methods for Phosphorus Recovery and Recycling from Wastewater in: Proceedings of the IFS 763. The International Fertiliser Society Technical Conference. London, United Kingdom, 23-24 June 2015.

Kabbe, C. and Kraus, F. (2015). P-Rückgewinnung und Recycling in Europa – Schlussfolgerungen aus dem Projekt P-REX. Kongress Phosphor – Ein kritischer Rohstoff mit Zukunft. Stuttgart, Germany, 24-25 June 2015.

Kabbe, C. and Kraus, F. (2015). Phosphorrückgewinnung und –recycling aus Abwasser in Europa. 8. CMM-Tagung, Themenschwerpunkt: P-Recycling – Quo vadis? Karlsruhe, Germany, 7-8 October 2015.

Lesjean, B. (2015). Green Jobs with Phosphorus Recycling. WsSTP Water Innovation Europe 2015: “The role of water in the circular economy”. Brussels, Belgium, 24-26 June 2015.

Lesjean, B. and Kabbe, C. (2015). Key Outcomes of FP7 Project P-REX. WsSTP Water Innovation Europe 2015: “The role of water in the circular economy”. Brussels, Belgium, 24-26 June 2015.

Lesjean, B., et al. (2015). Energiepositive Abwasserreinigung: Das CARISMO-Verfahren und seine Umsetzung in die Praxis. DWA Nord-Ost Landesverbandstagung. Wernigerode, Germany, 28-29 May 2015.

Lesjean, B., et al. (2015). Energiepositive Klärwerke: Innovationsprojekte am Kompetenzzentrum Wasser Berlin. 38th Berliner Wasserwerkstatt. Berlin, Germany, 18 June 2015.

Matzinger A., et al. (2015). Stormwater runoff – load estimation to city scale. I.S.Rivers 2nd International Conference. Lyon, France, 22-26 June 2015.

Matzinger A., et al. (2015). Micropollutants in stormwater runoff – Load estimation at city scale. 17th IWA International Conference on Diffuse Pollution and Eutrophication (DIPCON). Berlin, Germany, 13-18 September 2015.

Matzinger, A., et al. (2015). Stormwater runoff leads to pollution peaks in small urban stream. I.S.Rivers 2nd International Conference. Lyon, France, 22-26 June 2015.

Mitchell, R.-L., et al. (2015). Improving Urban Drainage in face of climate and demographic change: Interim results of the joint research project KURAS (Concepts for urban rainwater management, drainage and sewage systems). IWA Cities of the Future Conference – TRUST2015. Mülheim an der Ruhr, Germany, 28-30 April 2015.

Mutz, D., et al. (2015). Is Further Nitrogen Reduction in Surface Waters Economically Feasible? 2015 ASLO Aquatic Sciences Meeting. Granada, Spain, 22-27 February 2015.

Mutz, D., et al. (2015). Ist eine weitergehende Stickstoffentfernung in die Gewässer ökonomisch sinnvoll? Jahrestagung der Deutschen Gesellschaft für Limnologie. Essen, Germany, 21-25 September 2015.

Mutz, D., et al. (2015). Integrating Ozonation or Adsorption on Activated Carbon into Tertiary Wastewater Treatment: Environmental Impacts with Life Cycle Assessment. 12th IWA Specialised Conference on Design, Operation and Economics of Large Wastewater Treatment Plants, Prague, Czech Republic, 6-9 September 2015.

Philippou, V., et al. (2015). How to find suitable locations for in-sewer storage? Test on a combined sewer catchment in Berlin. 10th International Urban Drainage Modelling Conference. Mont-Sainte-Anne, Québec, Canada, 20-23 September 2015.

Remy, C., et al. (2015). Vom Klärwerk zum Kraftwerk: Innovative Abwasserbehandlung mit Energiegewinn. WASSER BERLIN INTERNATIONAL 2015. Berlin, Germany, 24-27 March 2015.

Remy, C., et al. (2015). Evaluating new processes and concepts for energy and resource recovery from municipal wastewater with Life Cycle Assessment. IWA Cities of the Future Conference – TRUST2015. Mülheim an der Ruhr, Germany, 28-30 April 2015.

Remy, C., et al. (2015). Total environmental profile of processes for P recovery from sewage sludge, liquor or ash with LCA. 12th IWA Leading Edge Conference on Water and Wastewater Technologies. Hong Kong, PR China, 30 May – 3 June 2015.

Riechel, M., et al. (2015). Austrag und Rückhalt von Mecoprop durch Maßnahmen der Regenwasserbewirtschaftung. Aqua Urbanica. Stuttgart, Germany, 7-8 October 2015.

Riechel, M., et al. (2015). A Holistic Assessment Approach to Quantify the Effects of Adaptation Measures on CSO and Flooding. 10th International Urban Drainage Modelling Conference. Mont-Sainte-Anne, Québec, Canada, 20-23 September 2015.

Schubert, R.-L., et al. (2015). Monitoring of runoff water quality from green and gravel roofs with bitumen membranes. 17th IWA International Conference on Diffuse Pollution and Eutrophication (DIPCON). Berlin, Germany, 13-18 September 2015.

Schubert R.-L., et al. (2015) Monitoring of trace organic contaminants in stormwater runoff from five catchments in Berlin. European Junior Science Workshop. Chichilianne, France, 18-22 May 2015.

Stapf, M. and Miehe, U. (2015). Application of Ultraviolet Absorption Measurement for Closed-loop Control of Tertiary Ozonation. IOA 22nd World Congress & Exhibition. Barcelona, Spain, 28 June – 3 July 2015.

Stapf, M. and Miehe, U. (2015). Betriebserfahrungen einer Ozonungsanlage zur Spurenstoffeliminierung mittels SAK₂₅₄-Differenz-Regelung. 10. Fachtagung Mess- und Regelungstechnik in abwassertechnischen Anlagen - Konzepte, Erfahrungen, Trends. Kassel, Germany, 9-10 June 2015.

Wicke, D., et al. (2015). Biocides in urban stormwater - catchment-specific differences and city-wide loads. 2nd Workshop on Environmental Monitoring of Biocides in Europe Berlin, Germany, 25-26 June 2015.

Wicke, D., et al. (2015). Towards assessing the relevance of micropollutants in stormwater discharged to Berlin surface waters. River Basins - International Conference on Monitoring, Modelling and Management of River Basins. Karlsruhe, Germany. 24–25 June 2015.

Wicke D., et al. (2015). Monitoring of catchment-specific micropollutant contamination in stormwater of Berlin. 17th IWA International Conference on Diffuse Pollution and Eutrophication (DIPCON). Berlin, Germany, 13-18 September 2015.