

Dynamic start for UrbanWaterTech

Fifty persons attended the opening seminar of the Urban Water Technology research school on January 10th 2008. The research school proved a dynamic start with 16 active phd-projects:

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| Larisa Maya Altamira: | Development of a Flexible BioProcess for Handling and Recycling Seasonal Industrial Wastewaters |
| Tove Wium-Andersen: | Advanced treatment of urban stormwater runoff |
| Paloma Andrade: | Data based process models for rainfall run-off in combined sewer systems |
| Thomas Ruby Bentzen: | Analysis of water and pollutants transport from highways |
| Heidi Birch: | Optimised model-based monitoring of water quality in dynamic discharges from urban areas |
| Anders Breinholt: | Framework for real time control of integrated urban wastewater systems |
| Sarah Christine Christensen: | The connection between residence time and water quality in water distribution networks effects of small animals |
| Martin Denberg: | Release of organic compounds from plastic pipes for drinking water distribution |
| Henriette Stokbro Jensen: | Abiotic and biotic concrete corrosion in sewer systems |
| Susanne Lackner: | Towards rational design of redox-stratified biofilms |
| Erik Ulfson Lindblom: | Dynamic modelling of xenobiotic organic compounds in the integrated urban wastewater system |
| Laure Lopato: | Optimization of filters for water treatment by development of new diagnostic tools |
| Lisbeth Pedersen: | Automatic calibration and attenuation correction in networks of small weather radars |
| Martin Rygaard: | Environmental, social and economic impacts of augmenting conventional water supplies with desalinated water |
| Søren Thorndahl: | Uncertainty assessment in numerical long term modelling of urban storm water drainage |
| Luca Vezzaro: | Source-flux-fate modelling of priority pollutants in stormwater systems |

Dean of research at DTU Kristian Stubkjær performed the official opening of the research school.



Phd-student Martin Denberg, Dean of research at DTU Kristian Stubkjær, Phd-student Henriette Stokbro Jensen and leader of the UWT research school Professor Erik Arvin