

**One-Day Seminar on  
Urban and Highway Storm Drainage**

Thursday, October 30, 2008, from 10:15 am to 4:00 pm at  
Aalborg University, Sohngaardsholmsvej 57, DK-9000 Aalborg, Room F108 (A-building)

In connection with the nomination of Dr. Jiri Marsalek, the National Water Research Institute, Burlington, Canada, as Doctor Honoris Causa (æresdoktor) at Aalborg University, we would like to invite you to a seminar on Highway and Urban Storm Drainage Research. The seminar will start with presentations on stormwater research by Drs. Jiri Marsalek, Jes Vollertsen, Department of Biotechnology, Chemistry and Environmental Engineering, and Michael Rasmussen, Department of Civil Engineering. In the afternoon, the seminar will continue with Thomas Ruby Bentzen's defense of his PhD thesis concerning highway storm run-off and the related pollution.

**Program**

10:15 – 10:20	Torben Larsen	Welcome
10:20 – 10:50	Michael Rasmussen	Application of weather radar in urban storm drainage
10:50 – 11:20	Jes Vollertsen	Pollutants removal from urban stormwater run-off
11:20 – 11:35	Coffee break	
11:35 – 12:15	Jiri Marsalek	Suspended solids as pollution vectors in urban storm drainage: Challenges and solutions
12:15 – 13:00	Lunch break	The canteen in the A-building offers lunch at reasonable prices
13:00 – 13:45	Thomas Ruby Bentzen	Presentation of PhD thesis "Accumulation of Pollutants in Highway Detention Ponds"
13:45 – 14:00	Coffee break	
14:00 – approx. 16:00	Thomas Ruby Bentzen	Thesis defense comprising discussions with the assessment committee consisting of Dr. Jiri Marsalek, Chief Engineer Dr. Ole S. Petersen, DHI, Hørsholm and Professor Dr. Jes Vollertsen. Questions ex auditorium may also be raised.
≈16:00 -	Reception	Reception will take place in room C-119 (C-building, 1 <sup>st</sup> floor)

Thomas Ruby Bentzen's PhD study was initiated and financed by the Danish Road Directorate (Vejdirektoratet), and supervised by Torben Larsen and Michael Rasmussen. Meeting chairman for the PhD defense is Assoc. Prof. Kjeld Schaarup-Jensen. The thesis can be downloaded from [www.civil.aau.dk/~i5trb/PhD-Thesis\\_Thomas\\_Ruby\\_Bentzen.pdf](http://www.civil.aau.dk/~i5trb/PhD-Thesis_Thomas_Ruby_Bentzen.pdf)

All interested are most welcome to join the whole seminar (including the PhD defense) or any part thereof. In particular, students of civil and environmental engineering are most welcome and encouraged to attend.

Thorkild Hvidtved-Jacobsen

Department of Biotechnology, Chemistry  
and Environmental Engineering

Torben Larsen

Department of Civil Engineering