

	Wednesday 18th of September 2013		Thursday 19th of September 2013		Friday 20th of September 2013	
08h30-09h00	Introduction talks					
09h00-09h45	Instrumentation, Control and Automation in wastewater - what happened from London 1973 to Narbonne 2013, <i>Gustaf Olsson</i>		16 Years of Experience with Rule Based Control of Copenhagen's Sewer System, <i>Ane Loft Mollerup</i>		Lessons learned from the WWTP benchmarking exercise, <i>Krist V. Gernaey, John B Copp, Peter A Vanrolleghem and Ulf Jeppsson</i>	
09h45-10h20	coffee break & poster session		coffee break & poster session		coffee break & poster session	
10h20-12h00	W1.1- New sensors for monitoring WWTPs, rivers and sewer systems	W2.1- New control strategies for improving WWTP performances	T1.1- State and unknown input estimation for bioprocesses and WWTPs	T2.1- Lessons from full scale practical applications of ICA in WWTPs	F1.1- Modelling and control of MBRs	F2.1- Fault Detection and Isolation in WWTP
12h00-13h00	lunch		lunch		lunch	
13h00-14h00	ICA SG meeting (facultative)		poster session			
14h00-15h40	W1.2- Integration of O2 and N2O measurements for improved performances	W2.2- New softwares for WWTP simulation and control	T1.2- Integrating data processing and Decision Support Systems for the optimization of WWTPs	T2.2- Improved full scale practices for energy savings	F1.2- Control of sewer systems and anaerobic digestors	F2.2- Expanding existing models for better modelling practices and prediction of N2O production
15h40-16h10	coffee break & poster session		coffee break & poster session		coffee break	
16h10-17h50	W1.3- Spectral methods for pollution characterization and bioprocess control	W2.3- Environmental performance assessment and N2O dynamics	T1.3- Decision Support System for improving water quality and risk management	T2.3- Young Water Professionals session.	Conclusion Talk (16h10-17h00)	

The conference takes place in Narbonne's theatre, at 2 avenue Maître Hubert Mouly, 11100 Narbonne.

Room Bleue

Room Rouge

Registration and a **welcome cocktail** take place on Tuesday 17th of September from 18h00 to 20h00 at *Salle des Sinodes, Place de l'Hotel de Ville, 11100 Narbonne*. Registration will also be available Wednesday from 8h00 to 8h30 in the entrance of Narbonne's theatre.

Poster hang up takes place on Wednesday during registration time or at the first coffee break.

Gala dinner takes place Friday 20th of September, from 7pm at Abbaye de Fontfroide (*route départementale 113, 11100 Narbonne*). Buses will be available from Narbonne's theatre at 6h30pm.