

Challenges in the Development and Maintenance of Soft Sensors in Chemical Process Industry

Invited lecture of **Dr Stephanie Schwan**
Evonik Industries, Germany

24th November 2010 (Wednesday)

P302, Poole House, Talbot Campus, 4pm–5pm

Stephanie will talk about the challenges in the development and maintenance of the soft sensors at Evonik Industries. The research conducted during Stephanie's three month long secondment within the INFER project will focus on the identification, development and research of existing and new pre-processing and predictive techniques driven specifically by the process industry requirements though applicable in the general platform context. She will present the topics on which she will work as well as the expected outcomes of her secondment.

Dr Stephanie Schwan

Dr. Stephanie Schwan is a researcher at the Process Technology & Engineering department, Evonik Industries, Hanau, Germany. Since 2000 she has been working in the area of Quality Engineering. Currently she is at the secondment at Bournemouth University within the framework of INFER (computational Intelligence platform For Evolving and Robust predictive Systems) project.

For more information about lectures please contact: Kate Musial
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