

## **Session Program**

**Dec 3 - 4, 2012**

# **Topical Workshop: FPGAs in Research - Applications, Technologies and Tools**

## **Talks TUE1**

Zentralinstitut für Elektronik, Forschungszentrum Jülich, Room 110 in Building 2.5

Tue, December 4

11:00 AM

Talks TUE1

Session | Location: Zentralinstitut für Elektronik, Forschungszentrum Jülich, Room 110 in Building 2.5

11:00 - 11:25 FPGA Programming Methods - An Overview

Speaker  
Diana Goehringer

11:25 - 11:50 Matlab/Simulink and HDL-coder

Speaker  
Mr Renhai Xiong

11:50 - 12:15  
Parallelisation potential of image segmentation in hierarchical island structures on hardware-accelerated platforms in real-time applications

Speaker  
Mr Sergey Suslov

12:15 PM