

# *ASCI Winterschool on Embedded Systems*

March 1-5, 2004, castle Moermond in Renesse, Zeeland

## **Preliminary Program**

	Time	Topic	Lecturer(s)
Monday	8.30 - 11.00	Arrival/opening	
	11.00 - 12.00	Introduction	Prof. Ed Deprettere (Leiden University)
	12.00 - 13.00	Applications: wireless	Dr. Koen Langendoen (TU Delft)
	13.00 - 14.00	Lunch	
	14.00 - 15.00	Applications: multimedia	Prof. Inald Lagendijk (TU Delft)
	15.00 - 16.00	Applications: automotive	Ir. Paul Lieverse (Siemens VDO)
	16.00 - 16.30	Coffee break	
	16.30 - 18.30	Platforms I (architectures, network-on-chip, and interfaces)	Dr. Paulus Stravers (Philips Research) Dr. Kees Goossens (Philips Research) Dr. Pieter van der Wolf (Philips Research)
	18.30 -	Diner	
Tuesday	8.30 - 10.30	Platforms II	Stravers/Goossens/van der Wolf
	10.30 - 11.00	Coffee break	
	11.00 - 13.00	Components I	Prof. Henk Corporaal (TU Eindhoven) Dr. Peter Knijnenburg (Leiden University)
	13.00 - 14.00	Lunch	
	14.00 - 16.00	Components II	Corporaal/Knijenburg
	16.00 - 16.30	Coffee break	
	16.30 - 18.30	Design space exploration	Prof. Lothar Thiele (ETH Zurich)
	18.30 -	Diner	
Wednesday	8.30 - 10.30	Mapping I: high level	Prof. Ed Deprettere (Leiden University)
	10.30 - 11.00	Coffee break	
	11.00 - 13.00	Mapping II: compiler technology	Dr. Peter Knijnenburg (Leiden University) Prof. Henk Corporaal (TU Eindhoven)
	13.00 - 14.00	Lunch	
	14.00 - 18.30	Social Event: the Delta Works	
	18.30 -	Diner	
Thursday	8.30 - 10.30	Performance evaluation I	Dr. Andy Pimentel (University of Amsterdam)
	10.30 - 11.00	Coffee break	
	11.00 - 12.00	Performance evaluation II	Pimentel
	12.00 - 13.00	Embedded Software: Components, Composibility and Reliability	Ir. Sjr van Loo (Philips Research)
	13.00 - 14.00	Lunch	
	14.00 - 16.00	Systems verification	Dr. Holger Keding (Synopsis)
	16.00 - 16.30	Coffee break	
	16.30 - 18.30	Embedded software: network processors	Dr. Herbert Bos (Leiden University)
	18.30 -	Diner	
Friday	8.30 - 16.30	GNARP workshop (organized by the Ph.D. students)	

Moreover, a panel discussion is organized (probably on Tuesday evening).