



Advance Program

Joint Workshop on “Teaching Resilient Computing” Erlangen, Germany - May 2, 2007

09.00 – 09.10 Francesca Saglietti University Erlangen-Nuremberg, Germany Luca Simoncini University of Pisa, Italy Udo Voges Forschungszentrum Karlsruhe, Germany Opening, Welcome, Organisational remarks		
09.10 – 09.25	Udo Voges	EWICS TC7 and its Subgroup Education and Training
09.25 -09.40	Luca Simoncini	ReSIST NoE and its WP 3 on Training and Dissemination
09.40 – 10.45 Session 1 (Chair: Udo Voges)		
09.40 – 10.05	Erwin Schoitsch Austrian Research Centers – ARC, Austria	Overview on Training Needs, Challenges and Achievements towards “Dependable Embedded Systems Master Courses and Professional Industrial Training”
10.05 – 10.30	Zdzislaw Zurakowski Private Contractor, Poland	Education and Training Issues in Electric Power Industry
10.30 – 10.45	Discussion	
10.45 – 11.15 Coffee break		

11.15 – 12.20		
Session 2		
(Chair: Francesca Saglietti)		
11.15 – 11.40	Maritta Heisel University of Duisburg- Essen, Germany	Software Development in the Fields of Embedded Systems, Safety, and Security
11.40 – 12.05	Alessandro Fantechi University of Florence, Italy	Model based Development and Verification of Software for Resilient Computing
12.05 – 12.20	Discussion	
12.20 – 13.30		
Lunch		
13.30 – 15.00		
Session 3		
(Chair: Luca Simoncini)		
13.30 – 13.55	Francesca Saglietti Norbert Oster University of Erlangen- Nuremberg, Germany	Teaching Software Reliability Engineering
13.55 – 14.20	Wolfgang Ahrendt Chalmers University of Technology	Experiences with a Dedicated Master's Programme on Secure and Dependable Computer Systems
14.20 – 14.45	Jean-Claude Laprie LAAS-CNRS, Toulouse, France	Teaching Dependability Fundamentals
14.45 – 15.00	Discussion	
15.00 – 15.25		
Tea break		
15.25 – 16.30		
Session 4		
(Chair: Udo Voges)		
15.25 – 15.50	Vincenzo De Florio University of Antwerp, Belgium	Teaching Resilient Computing in Antwerp: Report, Considerations, and Vision
15.50 – 16.15	Luigi Romano University of Naples Parthenope, Italy	Suggestions for a 2 years Education Program in Resilient Computing
16.15 – 16.30	Discussion	
16.30 – 17.00		
(Chairs: Luca Simoncini, Udo Voges)		
General Discussion		
17.00		
End of Workshop		

Information on Location and Registration:

Meeting place: Martenstr. 3, Erlangen, room 02.152

The meeting will take place at the Institute of Computer Science of the University of Erlangen-Nuremberg, situated on the campus of the Technical Faculty in the South of Erlangen. The meeting room is on the second floor of the "Informatik-Hochhaus", a light blue multi-storey building.

Registration fee: The registration fee is 20,00 Euros, to be paid in cash on-site. It covers attendance, lunch and breaks.

How to register:

For logistic reasons, please send an e-mail to:

Francesca Saglietti <saglietti@informatik.uni-erlangen.de>

with your name and affiliation.

Both presenters and attendants must send an e-mail stating attendance.

Presentations:

All presentations have a slot of 25 minutes. **Presenters should limit their talk to 20 minutes and allow 5 minutes for questions on the individual talk.** The 15 minutes discussion at the end of each session and the final 30 minutes discussion at the end of the Workshop are general ones to provide more in-depth synthesis.

Getting to Erlangen from Nuremberg Airport: underground to Nuremberg Main Station, then train to Erlangen.

Getting to the University Campus from Erlangen Station:

bus lines 287 and 293 in direction "Sebaldussiedlung", bus stop "Technische Fakultät" (ca. 20 minutes) or taxi (phone numbers: +49 9131 - 19410 or -21111 or -24444)

Hotels: please mention the keyword EWICS when booking your room; a number of rooms has been temporarily reserved in the following hotels (old town / city centre within 10 minutes walking distance from Erlangen station):

Rokokohaus, Theaterplatz 13, 91054 Erlangen (old town), 65 - 80 EUR; reserved until 10 April, phone: +49 9131 783-0; e-mail: info@rokokohaus.de

Altmann's Stuben, Theaterplatz 9, 91054 Erlangen (old town), 63 - 78 EUR; reserved until 10 April, phone: +49 9131 89160; e-mail: info@altmanns-stube.de

Der Graue Wolf, Hauptstrasse 80, 91054 Erlangen (old town), 75 EUR; reserved until 16 April, phone: +49 9131 81060; e-mail: hotel@grauer-Wolf.de

Bayerischer Hof, Schuhstraße 31, 91052 Erlangen (city centre), 92 EUR; reserved until 23 April, phone: +49 (0)9131 7850; e-mail: info@bayerischer-hof-erlangen.de

Lachnerhof, Maerterleinsweg 2, 91058 Erlangen-Tennenlohe (outside the city, easily reached from motorway A3, bus lines 30 and 295 to the university, distance about 3 km), 79 EUR; reserved until 16 April, phone: +49 9131 7707-0; e-mail: Hotel@Lachnerhof.de

Parking in Erlangen:

Erlangen is a cyclists' paradise, but it's not easy to park a car. Parking places are limited and costs are high; visitors are best advised to use public transport. For long term parking there is a multi-storey parking lot "Fuchsenwiese" in the old town (about EUR 3.50 a day). If you come by car, inquire about a parking space when you book your room.

For further information on the meeting location please visit:

<http://www11.informatik.uni-erlangen.de/Kontakt/eng_index.html>

For a first orientation you might also find <<http://maps.google.de/maps>> helpful (enter: street, town).

For further inquiries and questions, please don't hesitate to contact us

Secretariat

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