

Welcome!

International Workshop **IWSOS**
on Self-Organizing Systems 2006

OPENING SESSION

- Welcome Address

Hermann de Meer
James P. G. Sterbenz

(University of Passau, Germany)
(University of Kansas, USA,
and Lancaster University, UK)



KEYNOTE

- Making Self-Organizing Systems Secure

Robbert van Renesse (Cornell University, USA)



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SESSION 1

Dynamics of Structured and Unstructured Overlays

- The Challenges of Merging Two Similar Structured Overlays:
A Tale of Two Networks

Anwitaman Datta,
Karl Aberer

(Ecole Polytechnique Fédérale de Lausanne (EPFL),
Switzerland)



SESSION 1

Dynamics of Structured and Unstructured Overlays

- Self-protection in P2P Networks:
Choosing the Right Neighbourhood

Ivan Martinovic	(University of Kaiserslautern, Germany)
Christof Leng	(Darmstadt University of Technology, Germany)
Frank A. Zdarsky	(University of Kaiserslautern, Germany)
Andreas Mauthe	(University of Lancaster, UK)
Ralf Steinmetz	(Darmstadt University of Technology, Germany)
Jens B. Schmitt	(University of Kaiserslautern, Germany)



LUNCH

- Lunch @ Mensa



Monday, September 18, 2006

12:30-13:30 **Lunch**

13:30-15:00 **Panel Session: "Self-Organising Networks: Panacea or Pandora's Box?"**

Panel Convener: James P.G. Sterbenz (University of Kansas, Lawrence, USA, and Lancaster University, UK)

15:00-15:30 **Coffee Break**
(with poster presentation)

15:30-17:30 **Poster Session, Euro-NGI Poster Session, and Open Discussion**

17:30-18:15 **Break**

18:15-18:30 **Meeting for Bus Transfer to Conference Dinner**
Location: University of Passau, next to the "Audimax (AM)" Building,
(Directions to the Conference Place)

19:00 **Conference Dinner at Neuburg Castle**

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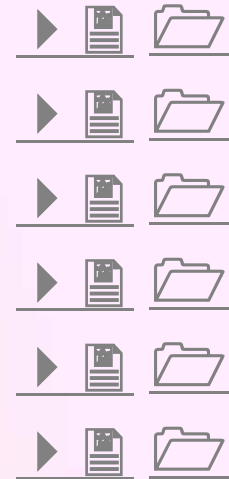
on Self-Organizing Systems 2006

PANEL SESSION

- Self-Organizing Networks:
Panacea or Pandora's Box?

James P. G. Sterbenz

(University of Kansas, USA,
and Lancaster University, UK)



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POSTER SESSION

- Active Element Network
with P2P Control Plane

Michal Procházka,
Petr Holub,
Eva Hladká

(Masaryk University,
and CESNET z. s. p. o., Czech Republic)



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POSTER SESSION

- A Monitoring Infrastructure for the Digital on-demand Computing Organism (DodOrg)

Rainer Buchty (University of Karlsruhe (TH), Germany)



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POSTER SESSION

- **Autonomic Network Management
for Wireless Mesh and MANETs**

Shafique Ahmad Chaudhry,
Ali Hammad Akbar,
Faisal Siddiqui,
Ki-Hyung Kim

(Ajou University, South Korea)



POSTER SESSION

- Designing Rules for Self-Organizing Protocols
for A Cooperative Communication Architecture



Qi Zhang

(Technical University of Denmark, Denmark)

Frank H.P. Fitzek

(Aalborg University, Denmark)

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POSTER SESSION

- AntPing –
Prototype Demonstrator
of Swarm based Path Management and Monitoring



Poul E. Heegaard,
Ingebrigt Fuglem (Norwegian University of Science and Technology)

Shafique Ahmad Chaudhry,
Ali Hammad Akbar,
Faisal Siddiqui,
Ki-Hyung Kim (Ajou University, South Korea)

POSTER SESSION

- Stability and Systemic Threats
in Ecologies of Services

Elpida Tzafestas

(National Technical University of Athens, Greece)



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TRANSFER TO Conference Dinner



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