



NOMS 2008

IEEE/IFIP Network Operations and Management Symposium
Pervasive Management for Ubiquitous Networks and Services

Dissertation Digest Program

	Monday 7 April	Tuesday 8 April			Wednesday 9 April			Thursday 10 April			Friday 11 April
9:00 - 10:30	Tutorial & Workshops	Opening and Keynote			Keynotes			Technical Session 12	App. Session 3	Dissertation Digest 1	Tutorial & Workshops
10:30-11:00	Coffee break	Poster Session 1/Coffee break			Poster Session 3/Coffee break			Coffee break (10:40-11:00)			Coffee break
11:00-12:40	Tutorial & Workshops	Technical Session 1	Technical Session 2	Panel 1	Technical Session 7	Technical Session 8	Panel 3	Technical Session 13	Technical Session 14	Panel 5	Tutorial & Workshops
12:40-2:00	Lunch	Lunch			Lunch			Lunch			Lunch
2:00-3:40	Tutorial & Workshops	Technical Session 3	Technical Session 4	App. Session 1	Technical Session 9	Technical Session 10	App. Session 2	Technical Session 15	Technical Session 16	Dissertation Digest 2	Tutorial & Workshops
3:40 - 4:10	Coffee break	Poster Session 2/Coffee break			Poster Session 4/Coffee break			Coffee break			Coffee break
4:10 - 5:50	Tutorial & Workshops	Technical Session 5	Technical Session 6	Panel 2	Technical Session 11	Tools	Panel 4	Dist. Experts Panel & Closing Plenary			Tutorial & Workshops
					Tools demo (5:50 - 7:00)			Outrageous Opinion Session (5:50 - 7:00)			
	Welcome Reception (7:00 - 9:00)				Gala Dinner (7:00 - 10:00)						

Thursday, April 10, 2008

9:00 - 10:40

Dissertation Digest 1 - Chair: Danny Raz

High Performance Distributed Denial-of-Service Resilient Web Cluster Architecture.

Supranamaya Ranjan, *Rice University, USA.*

HyperBone: A Scalable Overlay Network Based on a Virtual Hypercube

Luis Carlos De Bona, *Federal University of Technology - Parana, Brazil.*

Model-based Management of Security Services in Complex Network Environments.

João Porto de Albuquerque, *University of Hamburg, Germany.*

Self-tuning Network Support for MANETs.

Yangcheng Huang, *University College London, UK.*

2:00 - 3:40

Dissertation Digest 2 - Chair: Juergen Schoenwaelder

Unsupervised Learning Algorithms for Intrusion Detection.

Stefano Zanero, *Politecnico di Milano, Italy.*

Transmission Power Control Techniques for MAC Protocols in Wireless Sensor Networks.

Luiz Henrique Correia, *Federal University of Minas Gerais, Brazil.*

Application of Adaptive Probing for Fault Diagnosis in Computer Networks.

Maitreya Natu, *University of Delaware, USA.*

A 2-tier Architecture to Support Real-Time Communication in CSMA-Based Networks.

Ricardo Moraes, *University of Porto, Portugal.*