

Tentative Agenda

(January 22, 2007)

Tuesday January 23, 2007

19:00 Welcome buffet (in the canteen)

Wednesday January 24, 2007

Project Achievements in 2006 – Plans for 2007

Fresco Room (in the Castle)

9:00 Opening & organizational affairs

9:20 Presentation of subproject 3 + discussion

10:00 Presentation of subproject 4 + discussion

10:40 Coffee break

11:00 Presentation of subproject 6 + discussion

11:40 Presentation of subproject 2 + discussion

12:30 Lunch (in the canteen)

14:00 Presentation of subproject 1 + discussion

14:40 Presentation of subproject 5 + discussion

15:20 Coffee break

15:40 Presentation of CCT 1 + discussion

16:00 Presentation of CCT 2 + discussion

16:20 Presentation of CCT 3 + discussion

16:40 General discussion

17:00 PCC meeting

19:00 Dinner at „**Bistrot Colonna**“, **Piazza della Liberta**

Thursday January 25, 2007

Scientific Workshop

Revellino Main Room

- 9:00 Christos Papadimitriou
Linked decompositions of networks and Polya urns with choice
- 10:00 Coffee break
- 10:15 Heiner Ackermann, Heiko Röglin, Berthold Vöcking
On the Impact of Combinatorial Structure on Congestion Games
- 10:45 Dimitris Fotakis, Spyros Kontogiannis, Paul Spirakis
Atomic Congestion Games Among Coalitions
- 11:15 Martin Gairing, Burkhard Monien, Karsten Tiemann
Routing (Un-) Splittable Flow in Games with Player-Specific Linear Latency Functions
- 11:45 Stefano Arteconi, David Hales
Broadcasting at the Critical Threshold
- 12:30 Lunch (in the canteen)
- 14:00 Bruce Maggs
S3: A Secure Scalability Service for Dynamic Content
- 15:00 Coffee break
- 15:15 Matthias Bender, Sebastian Michel, Nikos Ntarmos, Peter Triantafillou,
Gerhard Weikum, Christian Zimmer
Discovering and Exploiting Keyword and Attribute-Value Co-occurrences to Improve P2P Routing Indices
- 15:45 Peter Mahlmann, Christian Schindelhauer
Distributed Random Digraph Transformations for Peer-to-Peer Networks
- 16:15 Alessandro Mei, Alessandro Panconesi, Jaikumar Radhakrishnan
Unassailable Sensor Networks
- 16:45 Break

- 17:00 Josep Diaz, Alexis Kaporis, Graeme Kemkes, Lefteris Kirousis, Xavier Perez, Nick Wormald
On the Chromatic Number of a Random 5-Regular Graph
- 17:30 Wolfgang Muehlbauer, Anja Feldmann, Olaf Maennel, Matthew Roughan, Steve Uhlig
Building an AS-Topology Model that Captures Route Diversity
- 18:00 Luca Becchetti, Carlos Castillo, Debora Donato, Stefano Leonardi, Ricardo Baeza-Yates
Using Rank Propagation and Probabilistic Counting for Link-Based Spam Detection
- 20:00 Dinner at **Ristorante „Belvedere“, Via Mazzini, 8**

Friday January 26, 2007

SP Internal Meetings

Revellino Main Room + Garrison Room + Captain Room

10:00 Parallel sessions

Internal scientific meeting of subproject 2

Internal scientific meeting of subproject 5

11:00 Coffee break

11:15 Parallel sessions

Internal scientific meeting of subproject 1

Internal scientific meeting of subproject 6

In parallel

10:00 – 12:15 Joint workshop of subprojects 3 and 4

12:30 Lunch (in the canteen)