

Final Program – Dependable and Adaptive Distributed Systems – Track (DADS)

DADS-1: Thursday, April 27, 8h30 - 10h00, AMPHI MAURICE GEVREY

1. *Verification of Coordinated Exception Handling:*
(Fernando Castor Filho, Alexander Romanovsky, Cecilia Mary F. Rubira)
2. *Combining Supervised and Unsupervised Monitoring for Fault Detection in Distributed Computing Systems:*
(Haifeng Chen, Guofei Jiang, Cristian, Ungureanu, Kenji Yoshihira)
3. *Modeling of Component-Based Adaptive Distributed Applications:*
(Kurt Geihs, Mohammad Ullah Khan, Roland Reichle, Arnor Solberg, Svein Hallsteinsen, Simon Merral)
4. *Proactive Resilience through Architectural Hybridization:*
(Paulo Sousa, Nuno Ferreira Neves, Paulo Verissimo)

DADS-2: Thursday, April 27, 10h30 - 12h00, AMPHI MAURICE GEVREY

5. *Service Interface: A New Abstraction for Implementing and Composing Protocols:*
(Olivier Rutti, Pawel T. Wojciechowski, Andre Schiper)
6. *Post-Partition Reconciliation Protocols for Maintaining Consistency:*
(Mikael Asplund, Simin Nadjm-Tehrani)
7. *From Spontaneous Total Order to Uniform Total Order: different degrees of optimistic delivery:*
(Luis Rodrigues, Jose Mocito, Nuno Carvalho)
8. *Revisiting 1-Copy Equivalence in Clustered Databases:*
(Rui Oliveira, Jose Pereira, Afranio Correia Jr., Edward Archibald)

DADS-3: Thursday, April 27, 14h00 - 15h30, AMPHI MAURICE GEVREY

9. *DADS Keynote address on Dependable and Adaptive Distributed Systems*
(José-Luis Fernandez-Villacanas, European Commission)
10. *Quiescent Consensus in Mobile Ad-hoc Networks using Eventually Storage-Free Broadcasts:*
(Francois Bonnet, Paul Ezhilchelvan, Einar Vollset)
11. *Evaluating Unstructured Peer-to-Peer Lookup Overlays:*
(Idit Keidar, Roie Melamed)

12. *An Adaptive Index Allocation Scheme for Reliable Data Retrieval and Provision in Peer-to-Peer Networks:*
(Atsushi Ito, Tomoyuki Ohta, Kouichi Mitsukawa, Yoshiaki Kakuda)