ECC Workshop 2011

Date
Monday 7 to Tuesday 8 November

Venue
Hotel Elite, Biel/Bienne, Switzerland

Program
Day 1 - Monday, November 7

12:00 **LUNCH**

13:15 **Welcome**, Donald Kossmann, ETH

13:30 **SAP/NewDB: Status and Outlook**, Norman May, SAP

14:00 **Time Slider Queries**, Martin Kaufmann, ETH

14:30 **Distributed Snapshot Isolation**, Stefan Hildenbrand, ETH

15:00 **BREAK**

15:30 **Crescando Roll-out**, Jeremy Meyer, Amadeus

16:15 **Swissbox**, Gustavo Alonso, ETH

16:45 **BREAK** (set up of poster and demos)

17:00 5-minute presentations of posters and demos:

- Lukas Blunschi: **SODA**
- Daniel Widmer: **Encryption of Google Calendar**
- Andy Marfurt: **Database Encryption Middleware**
- Markus Pilman: **MySQL on RAMCloud**
- Amin Amiri: **Distributed Locking Service with E-Cast**
- Philipp Unterbrunner: **E-Cast on Crescando and Memcached**
- Vincent Martinez: **Flight Delay Visualization**

Followed by **Poster and Demo Session**
Day 2 - Tuesday, November 8

7:00 Running (optional)

9:00 Security Audits with Xadoop, Kurt Stockinger, Credit-Suisse

9:30 Flight Delay Prediction, Vincent Martinez, ETH; Charles-Antoine Robelin, Amadeus

10:00 BREAK

10:15 "vCloud", Orran Krieger

11:00 Programming the Cloud, Ghislain Fourny, ETH

11:30 Shifter Lists - A Data Structure for Massively Parallel Hardware, Louis Woods, ETH

12:00 LUNCH

13:30 Wrap-Up, Donald Kossmann, ETH

~14:00 END

Workshop Material

- Slides and other Workshop-related details can be found here (please use user name and password provided in the notification mail of Nov. 4, 2011)

Contact

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