VLDB2012 istanbul

1st International Workshop on Cloud Intelligence

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http://eric.univ-lyon2.fr/cloud-i/

Cloud-I motivation

- Business Intelligence (BI) increasingly important
  - In more and more domains
- Major move towards cloud-based computing
  - New computing and storage models
  - New types of data (big data)
  - New economic models
- What does this mean for BI ?
  - BI *in* the cloud – new technical and economic models
  - BI *for* the cloud – new types of data (big data)
  - BI *with* the cloud – new opportunities/challenges (collaboration versus privacy,…)
- Cloud Intelligence (CI) – AI, BI,…

Cloud-I 2012 in figures

- 15 submissions (Europe, North America, Africa)

- 3 reviews per paper

- 20 PC members

- 8 accepted papers

- 5 full papers + 3 position papers

Program outlook

- 09:00 am: Welcome talk
- 09:05 am: Industrial keynote
- 10:00 am: Coffee break
- 10:30 am: Session 1 – Data & knowledge management
- 12:00 am: Lunch break
- 02:00 pm: Session 2 – Data analytics
- 03:30 pm: Coffee break
- 04:00 pm: Session 3 – Security & privacy
- 05:00 pm: Panel
  - Cloud Intelligence – What is REALLY new ?

What's next?

- Cloud-I 2012 on-line proceedings @ACM DL
  http://dl.acm.org/citation.cfm?id=2347673

- Information Systems special issue
  - 2 best papers invited
  - Additional open call for papers to be announced
  - You are welcome to submit!

- *En route* to Cloud-I 2013!

Acknowledgements

- VLDB 2012 organizing committee

- VLDB workshop chairs: James Joshi, Hakan Ferhatosmanoglu and Andreas Wombacher

- All PC members

- You, the authors!

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