Research Track

CLOUD Research Session 1

(2068) From Service Clouds to User-centric Personal Clouds
  L. Ardissono, A. Goy, G. Petrone and M. Segnan
(2069) A Profile-based Approach to Just-in-time Scalability for Cloud Applications
  Jie Yang, Jie Qiu, Ying Li
  Bo Li, Jianxin Li, Jinpeng Huai, Tianyu Wo, Qin Li, Liang Zhong

CLOUD Research Session 2

(2082) DSP RE-Encryption: A Flexible Mechanism for Access Control Enforcement Management in DaaS
  Xiaoxia Tian, Xiaoling Wang, Aoying Zhou
(2086) Deployment of Services in a Cloud Subject to Memory and License Constraints
  Jim (Zhanwen) Li, John Chinneck, Murray Woodside, Marin Litouia
(2088) Application Performance Isolation in Virtualization
  Gaurav Somani, Sanjay Chaudhary

CLOUD Research Session 3

(2096) Optimistic Synchronization of Parallel Simulations in Cloud Computing Environments
  Asad Waqar Malik, Alfred Park, Richard M. Fujimoto
(2104) Customer Centric Cloud Service Model and a Case Study on Commerce as a Service
  Hong Cai, Ke Zhang, MiaoMiao Wang, JiaLin Li, Lei Sun, XinSheng Mao
(2112) Intelligent Management of Remote Facilities through a U-Cloud Middleware
  Changho Yun, Jisung Kim, Hae Sun Jung, Yong Woo Lee

CLOUD Research Session 4

(2113) An Efficient Resource Management System for On-line Virtual Cluster Provision
  Yang Chen, Tianyu Wo, Jianxin Li
(2116) SOA’s Last Mile Connecting Smartphones to the Service Cloud
  Qian Wang, Ralph Deters
(2079) Cloud Computing for Satellite Data Processing on High End Compute Clusters
  Milton Halem, Navid Golpayegani

Application and Industry Track

CLOUD Application and Industry Session 1
(2072) The Method and Tool of Cost Analysis for Cloud Computing
   Xinhui Li, Ying Li, Tiancheng Liu, Jie Qiu, Fengchun Wang
(2111) An End-to-End Methodology and Toolkit for Fine Granularity SaaS-ization
   Hong Cai, Ke Zhang, MingJun Zhou, Wei Gong, JunJie Cai, XinSheng Mao
   Meiko Jensen, Jörg Schwenk, Nils Gruschka, Luigi Lo Iacono

**CLOUD Application and Industry Session 2**

(2117) A Method to Support Variability of Enterprise Services on the Cloud
   Harshavardhan Jegadeesan, Sundar Balasubramaniam
(2178) Architecture-Driven Variation Analysis for Designing Cloud Application
   Liang-Jie Zhang, Jia Zhang

---

**Work in Progress Track**

**CLOUD Work in Progress Session 1**

(2063) Policy-based Event-driven Services-oriented Architecture for Cloud Services Operation & Management
   Pankaj Goyal, Rao Mikkilineni
(2101) A RESTful Approach to the Management of Cloud Infrastructure
   Hyuck Han, Shingya Kim, Hyungsoo Jang, Heon Y. Yeom, Changho Yoon, Jongwon Park, Yongwoo Lee
(2105) Improving Scalability of Software Cloud for Composite Web Services
   Jian Wu, Qianhui Liang, Elisa Bertino

**CLOUD Work in Progress Session 2**

(2106) Service Oriented Architecture for Cloud based Travel Reservation Software as a Service
   Jyoti Namjoshi, Archana Gupte
(2107) Cloud Computing Resource Management through a Grid Middleware: A Case Study with DIET and Eucalyptus
   Eddy Caron, Frederic Desprez, David Loureiro, Adrian Muresan
(2133) An Approach for Selecting Software-as-a-Service (SaaS) Product
   Manish Godse, Shrikant Mulik

---

**International Workshop on Cloud Services and Business Intelligence (CS&BI Workshop@CLOUD 2009)**

**CLOUD CS&BI Workshop Session 1**

(1697) SVLC: Service Value Life Cycle Model
   Zhongjie Wang, Xiaofei Xu
(1787) A Framework of Co-creating Business Values for IT Services
   Shigeru Hosono, Ayako Kuno, Masahiro Hasegawa, Tatsunori Hara, Yoshiki Shimomura, Tamio Arai
(1975) Taking IT Management Services to a Cloud
   Michael R. Head, Anca Sailer, Hidayatullah Shaikh, Mahesh Viswanathan
International Workshop on Service Quality and Assurance Management (SQAM-Workshop@CLOUD 2009)

CLOUD SQAM Workshop Session 1

(1760) Dynamic SLA Template Adjustments based on Service Property Monitoring
    Josef Spillner, Alexander Schill
(1771) Leveraging Robust Service Evaluation by Introducing the Web of Trust
    Sibo Cai, Yanzhen Zou, Bing Xie, Weizhong Shao
(1855) Ranking Mortgage Origination Applications using Customer, Product, Environment and Workflow Attributes
    Qihong Shao, Anshul Sheopuri, Milind Naphade, Chitra Dorai, Daniel Johnson, Jane Hoffman

CLOUD SQAM Workshop Session 2

(1886) Understand Collaborative Authorization Policies: Models and Specifications
    Daisy Daiqin He, Jian Yang
(1960) MONGOOSE: MONitoring Global Online Opinions via Semantic Extraction
    Varun Bhagwan, Tyrone Grandison, Alfredo Alba, Daniel Gruhl, Jan Pieper
(1980) Rule-based Problem Classification in IT Service Management
    Yixin Diao, Hani Jamjoom, David Loewenstern