

# International Workshop on Advances in P2P Technology (IEEE IMSAA- IWAP2PT'09)

Venue: International Institute of Information Technology Bangalore (IIITB)

## December 09, 2009

### PROGRAMME SCHEDULE

8.30-9.00	Breakfast
9.00 - 9.30	IWAP2PT'09 Workshop Registration
9.30 – 10.00	IWAP2PT'09 Workshop Inauguration
10.00 – 10.15	Tea
10.15 – 11.00	<b>Keynote Address</b> "P2P and Wireless Networks - A Retrospective and Future Synergies" Dr.Shivkumar Kalyanaraman, Senior Manger, Next Generation Systems & Smarter Planet Solutions IBM Research - India, Bangalore, India
11.00 – 12.30	Technical Session –I (#S1) Session Chair:
12.30 -13.30	Lunch
13.30 -14.15	<b>Keynote Address</b> “Services Computing: Data Quality Issues” Dr. K. Chandra Sekaran, Professor, Dept. of Computer Engineering National Institute of Technology Karnataka, India
14.15 -14.30	Tea
14.30 -15.45	Technical Session –II (#S2) Session Chair:
15.45 -17.30	Technical Session –III (#S3) Session Chair:

## #S1 (11.00 – 12.30)

1569247024	<i>On the Optimization of Content Publishing and Search in Peer-to-Peer Network - A Location Aware Approach</i>	Karthik Srinivasa Gopalan	Samsung India Software Operations
1569247159	<i>Peer Enterprises: A Viable Alternative to Cloud Computing?</i>	Ankur Gupta; Lalit Awasthi	Model Institute of Engineering and Technology/ National Institute of Technology, Hamirpur (H.P.), India
1569250729	<i>Analysis of Peer Selection Algorithms in Cross-Layer P2P Architectures</i>	S. M. Saif Shams; Paal E. Engelstad; Amund Kvalbein	Simula Research Laboratory/ University of Oslo/ Telenor GBD&R/ Simula Research Laboratory, Norway
1569257049	<i>Novel Adaptive Scheduling Algorithm for Computational Grid</i>	Sunita Bansal, Chittaranjan Hota	BITS, Pilani/ BITS, Hyderabad, India
1569257101	<i>Multi-Tree Broadcast in Peer-to-Peer Networks</i>	Jeng-Wei Lin	Tunghai University, Taiwan
1569257127	<i>Bluetooth P2P Architecture for Transporting Streaming Media on the Internet</i>	Jianfeng Liu	Beijing University of Aeronautics and Astronautics, P.R China

## #S2 (14.30 -15.45)

1569256857	<i>A Review of Gateway Load Balancing Strategies in Integrated Internet-MANET</i>	Rafi U Zaman; Khaleel Ur Rahman Khan	Muffakham Jah College of Engineering and Technology, India
1569245853	<i>The Improvement of Adaptive Bit and Power Loading Algorithm with Low Complexity in MIMO-OFDM Systems</i>	Jiancai Liu; Wanwan Yang; Weili Zheng; Yafu Wang; Zhihui Ye; Jiakai Xu; Xinbao Ning	Nanjing University, P.R. China
1569247026	<i>Improved Search Latency in Peer to Peer Networks with Content Links</i>	Karthik Srinivasa Gopalan	Samsung India Software Operations
1569257038	<i>An Adaptive Congestion Control Mechanism for Unresponsive Flows</i>	Thiruchelvi Ganesamoorthy; Janakiraman Raja	Anna University, India

### #S3 (15.45 -17.30)

1569256973	<i>Exploiting Semantics in Structured P2P Systems</i>	Sonia Gaied	ISITC Hammam Sousse, University of Sousse, Tunisia
1569247477	<i>On Enhancing the Energy Conservation by ATIM Window in Wireless Sensor Networks 1.0</i>	Sugam Sharma	Iowa State University, USA
1569249775	<i>Trust Based Secure Routing in AODV Routing Protocol</i>	Menaka Pushpa	B. S. Abdur Rahman University, India
1569251017	<i>Implementation of Two-Tier Link Extractor in Optimized Search Engine Filtering System</i>	Revathy P; Madhan Kumar; Kakulapati Vijayalakshmi	CVR College of Engineering/ ACE Engineering College/ JNT University, Hyderabad , India
1569252325	<i>Elephants Journey Towards Successful Resource Discovery in Unstructured P2P Networks</i>	Sabu M Thampi; Chandra Sekaran	L.B.S Institute of Technology for Women/ National Institute of Technology Karnataka, India
1569259931	<i>Performance Evaluation of Time Efficient Extension of Exponential Index in Wireless Broadcast Network</i>	Savita Sheoran; Seema Verma	University Banasthali Vidyapith, India

18:00 - 18:45 Conference Inauguration (*All conference and workshop participants are invited*)

18:45 - 19:30 Inaugural keynote address (*All conference and workshop participants are invited*)

19:30 - 21.30 Dinner (*All conference and workshop participants are invited*)