



August 23rd ~ 25th, 2012, Hotel Riviera Yuseong, Daejeon, Korea

<http://www.ichit2012.org>

2nd International workshop (Special Session) on

Developing Communication and Network Model for Future Internet



Call for papers:

This special session aims to unifying researchers from the especially in Networking, Communication and Computing fields to explore the research challenges, potentials and novel idea for Future Internet. To understand and clarify the role of Internet based conceptual frameworks and their impact on the field of the mathematical theory, simulation analysis and application test-bed results are the essential research tools used by researchers. However, it is considerable to the current architecture evolve to accommodate to demand of services and applications. This workshop is offering innovative and daring approaches towards internet for the future. It provides a compressive overview and challenging task to improvement of coming Internet technology.

Topics of Interest

All aspects of Future Internet research perspective and implications are welcome. However, the following issues will be addressed for mathematical models, conceptual frameworks and services:

1. Future Internet Architectures/ Design/ Protocol Implementation
2. Future Networks for Ad-hoc and sensor networks
3. Security/Privacy/ Trust Simplicity for FI
4. Scalability/Robustness of Routing System
5. Other hot issues for FI

- ❖ Mathematical Modeling for Future Internet
- ❖ Hybrid Mesh Networks for Future Internet
- ❖ Test-bed/ Simulation works for Cloud Computing
- ❖ Machine to Machine Communication

Important Dates

June 1, 2012 - **Deadline for submission of Abstracts (8 pages)**

June 10, 2012 - Notification of Acceptance

June 14, 2012 - Camera-ready paper

June 15, 2012 -Registration

Proceedings:

All papers will appear in the proceedings of the ICHIT2011 will be published by Springer Verlag, including Lecture Notes in Computer Sciences LNCS (indexed by SCOPUS, EI, DBLP,) or Communications in Computer and Information Science CCIS (indexed by SCOPUS, EI, DBLP,) of Springer.

Paper Submission

Papers have to be submitted to the special session chair Dr. Dhananjay Singh at dan.usn@ieee.org

Manuscripts of special sessions should be written in English with a single-column, single-space format. Each newly submitted paper should be not shorter than 8 pages including figures and references. The format for submitted papers should refer to the ELECTRONIC FORMAT REQUIREMENTS of the Springer-Verlag. Authors should submit their papers to the session chairs.

For more Information about paper format: <http://www.ichit2012.org/cfp.asp>

Session Chairs:

Dhananjay Singh, Ph.D.

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