



ITU-T Kaleidoscope Conference Innovations in NGN

Best paper awards

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Conference Objectives

- Identify **visionary ideas** on future Information and Communication Technologies (ICTs) through a kaleidoscopic view of communication habits for the future, which can eventually lead to new topics for standardization.
- Highlight how **Innovative technologies** (five years and beyond) will **promote Digital Inclusion** and help bring the benefits of ICTs to all segments of the population, in particular those in underserved communities and developing countries.
- Address **multidisciplinary aspects** including regulatory and societal challenges as well as analysis of standardization needed.
- Increase the **dialogue** between academia and experts working on the standardization of information and communications technologies (ICT).

Award committee: five distinguished conference attendees

AC - Chair:

- Mostafa Hashem Sherif (AT&T, USA)
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AC - Members:

- Erkki Allan Sutinen (University of Joensuu, Finland)
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- Helmut Schink (NSN, Germany)
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- Kai Jakobs (RWTH Aachen University, Germany)
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- Louis Masi (IBM, USA)
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- Thoru Asami (University of Tokyo, Japan)
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Criteria

- 1 - Clarity
- 2 - Relevance
- 3 - Standards
- 4 - Presentation

Awards

- Original Awards:

- ➔ First paper: 5000 USD
- ➔ Second paper: 3000 USD
- ➔ Third Paper: 2000 USD

- Award Committee Decided to combine the second and third award having three papers awarded equally as second award:

- **$3000 + 2000 / 3 = 1666 \text{ USD}$**

Awards

- Paper awards for Kaleidoscope 2009:
 - First paper: **5000 USD**
 - Second paper: **1666 USD**
 - Second paper: **1666 USD**
 - Second paper: **1666 USD**

Ten nominees

- Best ranking papers that were recommended for best paper award (double-blind review) and received no rejection recommendations

- Ten candidates
 - three in Track 1 (Architecture)
 - three in Track 2 (Services and Applications)
 - four in Track 3 (Social economic and policy issues)

Nominees (1/2)

- *Enhanced Advertising for Next Generation Networks*
*Jose Simões, Thomas Magedanz, Luca Lamorte, Moltchanov Boris,
Carmen Criminisi*
- *Universal Digital Inclusion: Beyond Connectivity, Affordability and Capability*
Mamello Thinyane, Alfredo Terzoli
- *Global effort on Bridging the Digital Divide and the role of ICT standardization*
Mario Canazza
- *Mobile-NGN Architecture based on REST concept*
Yoshitoshi Murata
- *Discrimination in NGN service markets: Opportunity or barrier to digital inclusion?*
Fernando Beltran, Lina Gomez

Nominees (2/2)

- *An ID/Locator Split Architecture of Future Networks*
Ved Kafle, Hideki Otsuki, Masugi Inoue
- *A model and system architecture for ubiquitous sensor network businesses*
Masugi Inoue
- *Quality of Service management for ISP: A model and implementation methodology based on ITU-T Rec.802 framework*
Eva Ibarrola, Jin Xiao, Fidel Liberal, Armando Ferro
- *ROFSO: A universal platform for convergence of fiber and free-space optical communication networks*
Kamugisha Kazaura, Kazuhiko Wakamori, Mitsuji Matsumoto Takeshi Higashino, Katsutoshi Tsukamoto, Shozo Komaki
- *Towards Digital Blood-Banking*
Vasileios Spyropoulos, Maria Botsivaly, Aris Tzavaras, Panagiotoula Spyropoulou



And the winners are...

Second prize

- An ID/Locator Split Architecture of Future Networks
 - ➔ Ved Kafle, Hideki Otsuki, Masugi Inoue

Second prize

- Quality of Service management for ISP:
A model and implementation
methodology based on ITU-T Rec.802
framework
 - ➔ Eva Ibarrola, Jin Xiao, Fidel Liberal,
Armando Ferro

Second prize

- Discrimination in NGN service markets:
Opportunity or barrier to digital
inclusion?
 - ➔ Fernando Beltran, Lina Gomez

First prize

- ROFSO: A universal platform for convergence of fiber and free-space optical communication networks
 - ➔ Kamugisha Kazaura, Kazuhiko Wakamori, Mitsuji Matsumoto, Takeshi Higashino, Katsutoshi Tsukamoto, Shozo Komaki

Young Author Recognition certificates

- Jose Simões (S2.3)
- Lina Gomez (S3.2)
- Tullio Bertini (S7.2)
- Aline Zim (Poster P7)
- Kei Wada (Poster P8)
- Juan Pablo Bernal (Poster P9)
- Paul Plantinga (Poster P11)
- Alberto Diez Albaladejo (Poster P12)



Congratulations!!!