

# Global ICT Standardisation Forum for India- GISFI

([WWW.GISFI.ORG](http://WWW.GISFI.ORG))

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IEEE**

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**Founder Chairman,  
GISFI, INDIA**

and

Director, Center for TeleInfrastruktur (CTIF)  
Aalborg University,  
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[www.citif.aau.dk](http://www.citif.aau.dk)

**First GISFI Standardisation Event**

February 26-28, 2010  
Lonavala, India



डॉ. सौरभ गुप्ता  
**DR. SAURABH GUPTA**

सत्यमेव जयते

No. 701.../MOS (C&IT)/PS/2010 (K)

निजी सचिव  
संचार एवं सूचना प्रौद्योगिकी राज्य मंत्री  
भारत सरकार  
संचार भवन, नई दिल्ली-110 001  
**PRIVATE SECRETARY TO  
MINISTER OF STATE FOR  
COMMUNICATIONS & INFORMATION TECHNOLOGY  
GOVERNMENT OF INDIA**  
SANCHAR BHAWAN, NEW DELHI-110 001  
PH. (O) : 23372246, 23372247 • FAX : 23372277



February 23, 2010

Dear Prof. Prasad,

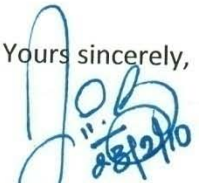
I am pleased to convey that in recognition of the Global ICT Standardization Forum for India (GISFI) and its overwhelming achievement in short time in bringing India at the forefront in the field of wireless and mobile communication technology as well as launching the International Institute for Innovations in ICT (I4CT), Hon'ble Minister has accepted your invitation to inaugurate 14CT on Sunday, February 28 at 1000 Hrs at Lonavala.

Hon'ble Minister is of the strong opinion that it is the right time India needs a national standardization body with focus on research and development in wireless & mobile technology towards commercialization and also, the research focused on innovative technology creating Intellectual Property Rights (IPRs) is essential for sustainable growth of India.

Hon'ble Minister has extended his best wishes for the success of the Seminar.

With regards,

Yours sincerely,

  
(Dr. Saurabh Gupta)

# Day 1 Friday, Feb 26 : Standardization Strategy

- Opening of GISFI BOOK
- Opening Speech
  - Ulla Astman, (Governor, North Juteland, Denmark)
- Keynote Speechs
  - Malcolm Johnson, (Director, ITU Telecommunication Standardization Bureau)  
Title: ITU Standardization activities
  - Adrian Scrase, (Vice President , ETSI)  
Title : ETSI : Open for Business
  - Kohei Satoh (Managing Director, Association of Radio Industries and Businesses, ARIB)  
Title: Standardization Activities on International Mobile Telecommunications (IMT) in Japan
  - Arun Golas (Trustee Member GISFI)  
Title : GISFI Standardization Strategy and Vision
- Panel Discussion 1 :Trends and Challenges for ICT Standardization
  - Moderator: Arun Golas (TEC, Govt. of India)
- Concluding Remarks Ramjee Prasad, (Founder Chairman, GISFI)
- Cultural Evening
- Strategy Dinner Speech
  - Finn Kjærdsdam, (President , Aalborg University, Denmark)

# Day 2 Saturday, Feb 27 : Novel Results towards Standardization

- Opening Speech
  - Pandit Vidyasagar, BCUD, Pune University, India.
  - Børge Lindberg, (Aalborg University, Denmark)
- Presentation by GISFI PhDs (Session1)
  - Chair: Ole Brun Madsen (CTIF-HQ, Denmark)
- Presentation by GISFI PhDs (Session 2)
  - Chair: Sudhir Dixit (Director HP India)
- Presentations by GISFI PhDs (Session 3)
  - Chair: Rajakumar Ratnam (IIT, Kharagpur, India)
- Presentations by GISFI PhDs (Session 4)
  - Chair: Abhay Karandikar, (IIT Bombay, India)
- Invited Guests Presentations
  - Chair : Uday B. Desai (IIT , Hyderabad,India)
- Panel Discussion 2: Trends and Challenges for ICT Standardization
  - Moderator: T. R. Dua (Cellular Operators Association of India)
- Concluding Remarks
  - Pawan K. Garg ( Former Advisor, Govt. of India)
- Cultural Evening
- Standardization Dinner Speech by Prof. M.D. Tiwari, Director, Indian Institute of Information Technology, Allahabad, India

# Day 3 Sunday, Feb 28 : Inauguration of I4CT International Institute for Innovations in ICT

- Welcome Speech :Maruti N. Navale, (President, Sinhgad Technical Education Society, Pune, India)
- Introduction Speech: Ramjee Prasad, (Director ,CTIF ,Denmark)
- Opening Speeches
  - Finn Kjærdsdam, (President, Aalborg University, Denmark)
  - Ms Ulla Astman, (Governor, North Juteland, Denmark)
- Inauguration Speech
  - Shri Gurudas Kamat, (Minister of State for Communications and Information Technology, Govt. Of India)
- Vote of Thanks: Ashok Chandra, (Wireless Advisor Govt. of India)
- Keynote Presentations
  - Pawan k. Garg , Former Advisor, Govt. of India. Title: Spectrum Management and Regulation
  - Jaydip Sen, (TCS, India) Title : Security and Privacy Issues in Ubiquitous Computing
  - Abhay Karandikar, (IIT Bombay, India) Title : Next Generation Wireless Networks: Challenges and Opportunities in India
  - Amardeo Sarma, (NEC, Germany) Title : Identity Technologies from Networks to the Cloud
  - Balamuralidhar, (TCS, India) Title : Cognitive Network Paradigm
- Cultural Evening
- Inauguration Dinner Speech: Karmavir Mankad (CTO, Enterprise Business, Reliance Communications, India)

# Introduction to GISFI

February 28-March 3, 2011  
Wireless VITAE,  
PITM, Chennai, India  
Standardisation Meeting

13-15 December 2010  
ITU-T Kaleidoscope,  
STES Pune, India  
Standardisation Meeting

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February 26-28, 2010,  
Lonavala  
First Standardisation Event

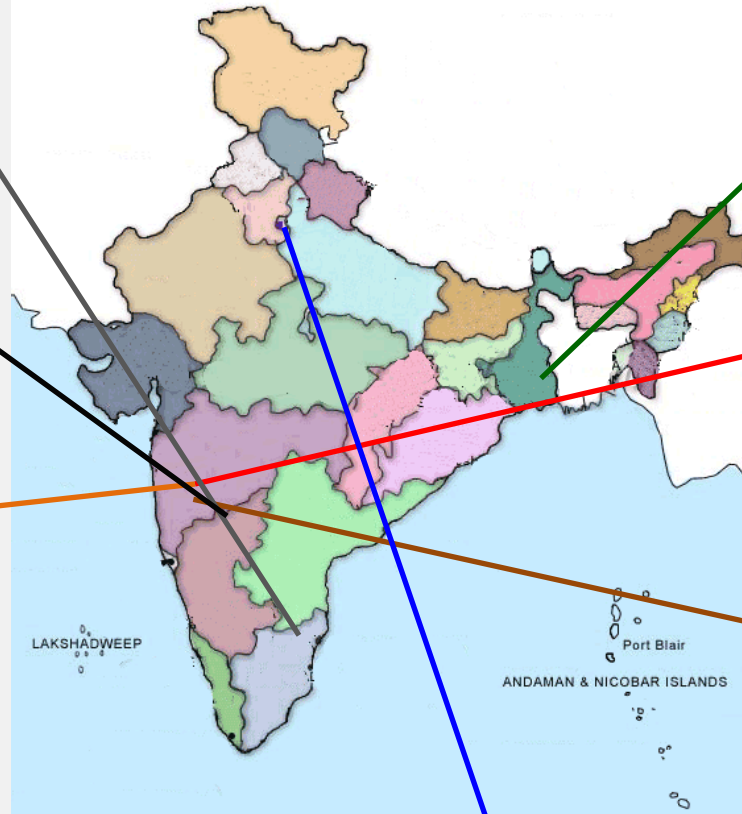
GISFI Members  
Corporate Premium

- Niksun
- NEC

Corporate  
•Ericsson  
•Tejas Network

Institutional  
•VNL  
•WIP Labs  
•IIT Hyderabad  
•SIT Lonavala  
•COAI

Strong Supporter  
•TEC/DoT Govt. of India




Sunday Dec 7, 2008  
CTIF-India, Kolkata  
GISFI Concept  
• Spectrum

Friday, March 20, 2009  
Lonavala  
Introduction to GISFI Concept  
• Internet of things  
• Convergence  
• Future radio access


Friday, May 29, 2009  
Pune,  
GISFI Inauguration  
• Green ICT

Monday, August 10, 2009  
Delhi  
Chief Guest : Sachin Pilot (Minister of State for ICT, Govt. Of India)  
Introductory Workshop to Industries  
• PhDs under GISFI initiative  
• European Commission Sponsored  
Post Doc, PhDs Masters and Faculty Mobility

**KALEIDOSCOPE EVENT TECHNICALLY CO-SPONSORED BY IEEE COMMUNICATIONS SOCIETY  
INDIA, 13–15 DECEMBER 2010**

 ITU-T Kaleidoscope 2010 Beyond the Internet? – Innovations for future networks and services – is the third in a series of peer-reviewed academic conferences that bring together a wide range of views from universities, industry and research. The aim of Kaleidoscope conferences is to identify information and communication technologies (ICTs) for which the development of standards can turn innovations into successful products and services.

 Objectives : Beyond the Internet? – Innovations for future networks and services –will highlight multidisciplinary aspects of future ICTs, based on contributions from the world’s universities, industry and academic institutions. The focus will be on innovative technologies and their impact on the evolution of Internet architectures, services and applications, as well as societal and economic challenges.

 Date and venue : 13-15 December 2010, India

 Submission of papers

Deadline

- Submission of full paper proposals: 30 April 2010
- Notification of paper acceptance: 30 July 2010
- Submission of camera-ready accepted papers: 10 September 2010

 Awards

Awards of USD 5k, 3k and 2k will be granted to selected best papers, as judged by the organizing and programme committees. In addition, young authors presenting accepted papers who have not yet received a PhD title will also receive a Young Author Recognition certificate.



*The Second International Conference on*

**Wireless Communications, Vehicular Technology, Information Theory and Aerospace & Electronic Systems  
(Wireless VITAE 2011)**



**PITM, Chennai, India, 28 February-3 March, 2011**

General Chair: **K. Sridhara, Honorary Director General, GISFI**

Theme: **Global, Personalised and Green Communications**

Wireless VITAE is the only international conference broadly addressing the wireless developments in the world by fusing the communities from four different IEEE societies.

The theme of the Second International Wireless VITAE conference is on **Global, Personalized and Green Communications**. The conference focuses on the topics, but is not limited to:

- **Wireless Communications**
- **Vehicular Technology**
- **Information Theory**
- **Aerospace and Electronic Systems**
- **models and regulation** (which extends across all above-mentioned areas)

**Important dates**

- First call for papers, suggestions for workshops and panels: June 15, 2010
- Suggestions for workshop and panels: July 15, 2010
- Submission of full papers: July 15, 2010
- Paper acceptance notification: September 15, 2010
- Camera ready paper submission: November 15, 2010
- Conference: 28 February-3 March, 2011

**The Organizing Committee:**

**Mr. K. Sridhara**

**Prof. Merchant**

**Dr. Parag Purthi**

**Dr. Neeli Prasad**

**Prof. Koilpillai**

**Prof. Prithviraj Venkatapathy**

**Prof. K. V. s. Hari**

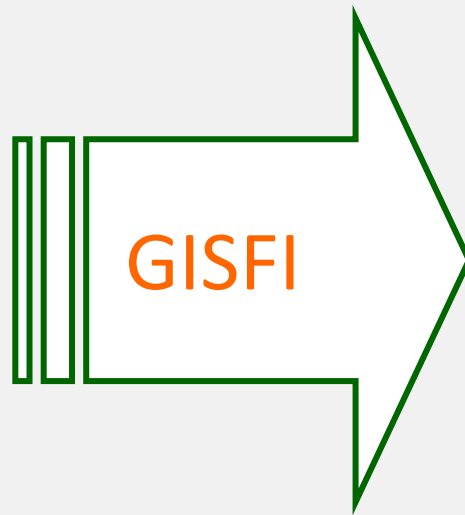


- To Unify Standardization Efforts in India
- To create standards addressing the specificity of the Indian Market
- To promote Indian Initiatives Globally
- To strengthen ties with leading institutes
- To develop and cultivate R&D agenda
- To develop skilled manpower & IPRs



# International Standardisation

- TEC
- ETSI
- ARIB
- ITU
- IEEE
- 3GPP
- 3GPP2
- Others



*Growth of*

*India*

*Scientifically,*

*Financially*

*and*

*Industrially*

