Academia and ITU-T
Alliance for innovation in ICTs standards

ITU membership for Academia

Rights

- Access to **all ITU-T Study Groups**
- Submit **contributions**
- Leading positions: **rapporteur** or **editor**
- Unlimited participation of **delegates**

Benefits

- Working with **Member States** and regulatory bodies from all around the world
- Meeting key players in the **ICT industry**
- Partner with the most innovative **research institutes** and universities

More info at: http://itu.int/en/ITU-T/membership/Pages/default.aspx

UNESCO
Regional Bureau for Sciences
in Latin America and the Caribbean
Cluster Office for MERCOSUR
Communication
and Information Sector
UNESCO Montevideo Office
United Nations
Educational, Scientific and
Cultural Organization

MIEMDINATEL
DIRECCIÓN NACIONAL DE TELECOMUNICACIONES
Y SERVICIOS DE COMUNICACIÓN AUDIOVISUAL

ITU

ITU'S network of academia members

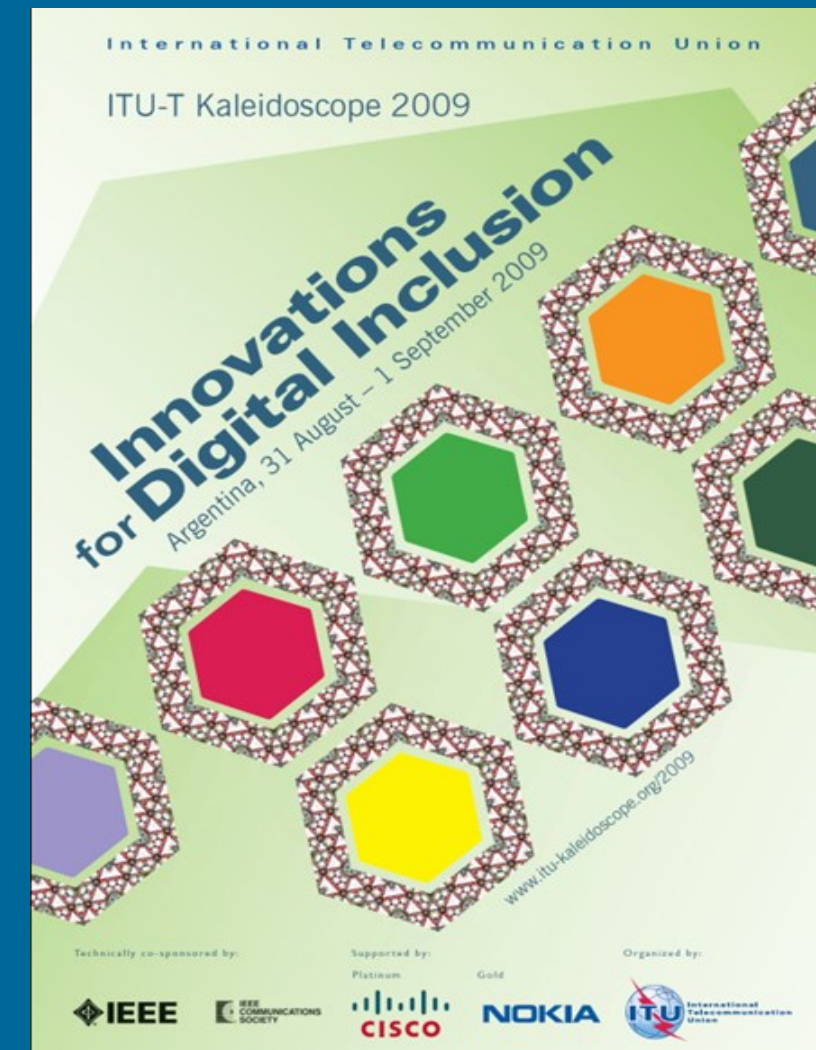**62 universities** (45 ITU-T) in 40 countries

ITU Kaleidoscope academic conferences

- International events bringing academia and industry together

- Brainstorming on future ICT networks and services

- Rigorous, double-blind, peer-review process

- Top 3 papers win prize money totaling USD 10,000
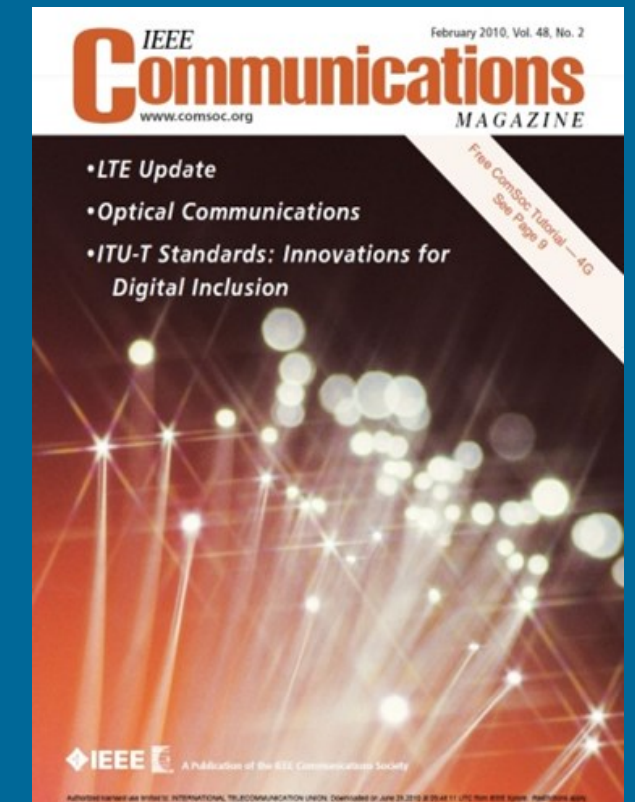
itu-kaleidoscope.org

ITU Kaleidoscope 2014

35 accepted papers (out of 97 submitted):
- Will be presented at the conference
- Will be published in the conference proceedings & in IEEE Xplore
- Will be considered for publication in a special edition of IEEE Communication Magazine

- Welcome scientific speech of Nobel Prize Winner Academician Z. Alferov
- 3 Keynote Speakers
- 3 Invited Papers
- 2 Special Sessions
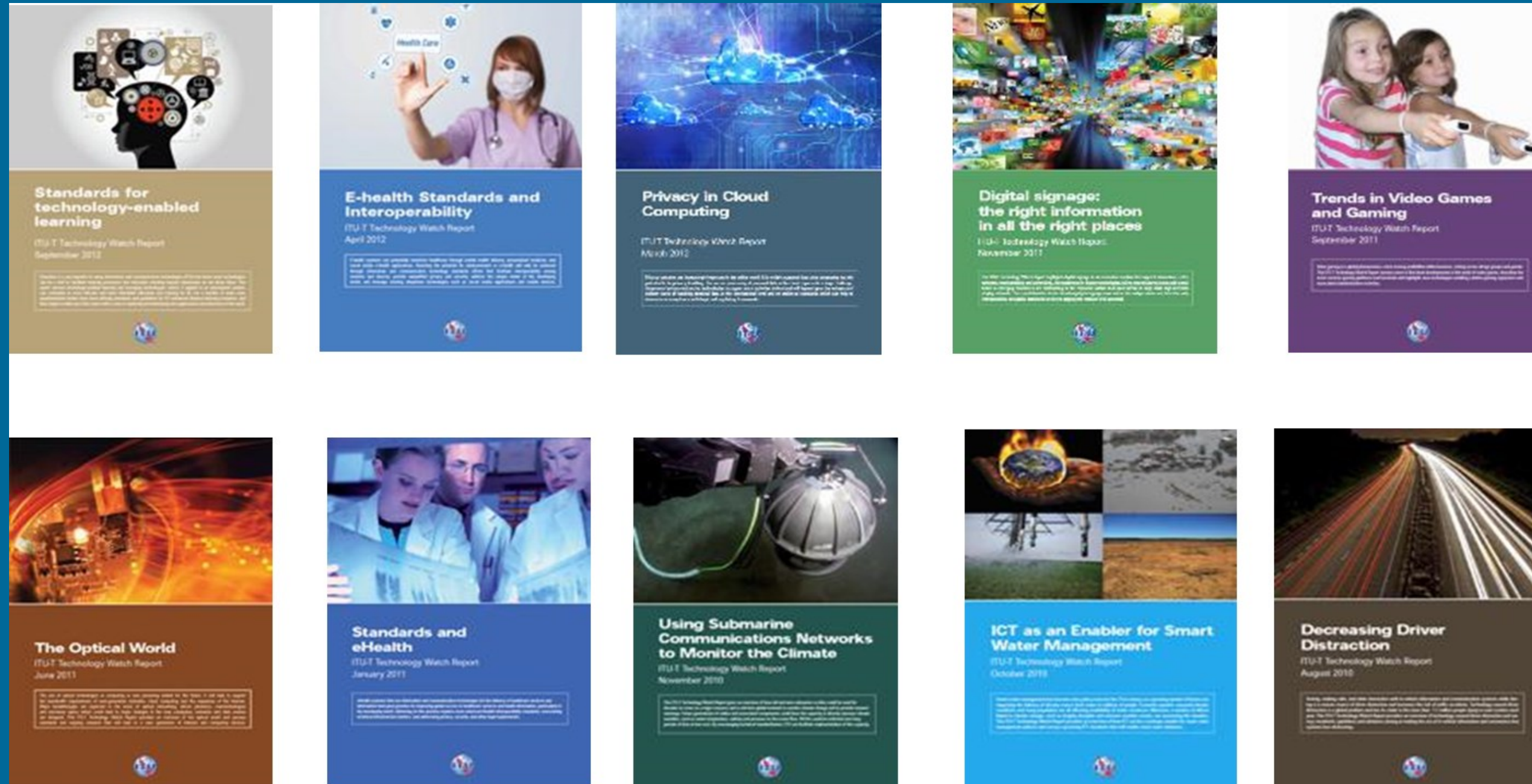- 2 Side events: Exhibit; Education
- about Standardization

... featuring
Kaleidoscope 2009 held in Argentina

ITU-T Technology Watch

Standards for technology-enabled learning
ITU-T Technology Watch Report
September 2012

E-health Standards and Interoperability
ITU-T Technology Watch Report
April 2012

Privacy in Cloud Computing
ITU-T Technology Watch Report
March 2012

Digital signage: the right information in all the right places
ITU-T Technology Watch Report
November 2011

Trends in Video Games and Gaming
ITU-T Technology Watch Report
September 2011

The Optical World
ITU-T Technology Watch Report
June 2011

Standards and eHealth
ITU-T Technology Watch Report
January 2011

Using Submarine Communications Networks to Monitor the Climate
ITU-T Technology Watch Report
November 2010

ICT as an Enabler for Smart Water Management
ITU-T Technology Watch Report
October 2010

Decreasing Driver Distraction
ITU-T Technology Watch Report
August 2010

Submit topic proposals and abstracts for future reports in the Technology Watch series!

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Seminars to meet ITU-T experts

Lecture Series
in ITU and universities

Internships
for students

Promote your University
Saving the Climate

Toolkit developed with 50 partners including:

- Imperial College
- National Inter-University Consortium for Telecommunications
- Scuola Superiore Sant'Anna of Pisa, Italy
- United Nations University (UNU)
- University of Genoa, Italy
- University of Zagreb, Croatia

Promote your University
Saving the Climate

An Energy-Aware Survey on ICT Device Power Supplies

to assist the standardization activities within ITU-T Study Group 5 (SG5) in collaboration with University of Genoa, Italy.

Boosting Energy Efficiency through Smart Grids to discuss the role of ICT in the smart grid with a view of energy efficiency, with the ultimate goal of hindering climate changes in collaboration with University of Genoa, Italy
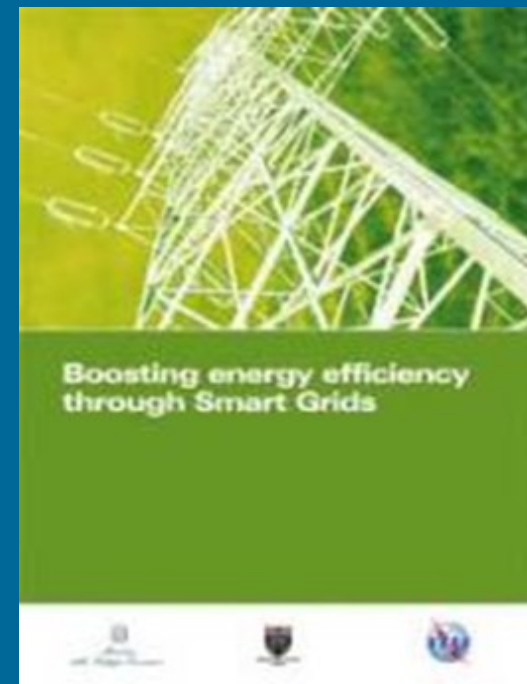
- The need to address international ICT standardization in academic curricula is vital for the students of today, as they will become the experts driving the standardization processes of tomorrow.

- It aims to investigate academia's approach toward ICT standardization, with a view to increasing the significance assigned to the subject in academic curricula.

Next meeting: back to back with ITU Kaleidoscope 2014
http://itu.int/go/standardseducation

Workshops on Education about Standardization
are organized jointly with academia and relevant institutions interested
in collaborating with ITU-T to advance standards education worldwide.

- **Secretariat Mailbox:** tsbstdsedu@itu.int
- **Mailing list:** standardsedu@lists.itu.int

How to subscribe to the mailing list:

- An account is needed…
- **Members:** use a TIES account (members-only)
  - For creating/managing TIES accounts, see http://itu.int/TIES/
- **Non-members:** create or use a Guest account
  - For instruction on creating a Guest account, see http://itu.int/ITU-T/edh/faqs-guest.html
- Once you have a TIES or Guest account, you can subscribe to the mailing list using the *ITU-T Electronic Registration and Subscription Service*: http://itu.int/ITU-T/services

WSC Academic events

- **World Standards Cooperation Roundtable**
  USA, end of June 2014
- **The ICES Workshop and WSC Academic Day**
  Ottawa, Canada, 14-15 August 2014

Past events

- **World Standards Cooperation Roundtable**
  Washington D.C., 26-27 June 2013
- **The ICES Workshop and WSC Academic Day**
  Sophia Antipolis, France, 12-14 June 2013
- **The ICES Conference and WSC Academic Day**
  Bali, Indonesia, 10-11 May 2012
- **WSC Academic Day 2011**,
  Hangzhou, China, 29 June 2011
- **WSC Academic Week 2010**
  Geneva, Switzerland, 5-9 July 2010

Join us!

**Annual ITU-T Academia
membership fee:
For developed countries: 3,975 CHF
For developing countries: 1,987 CHF**

How to apply

Step 1: Fill in the form
www.itu.int/members/academia/applicationformforacademia.pdf
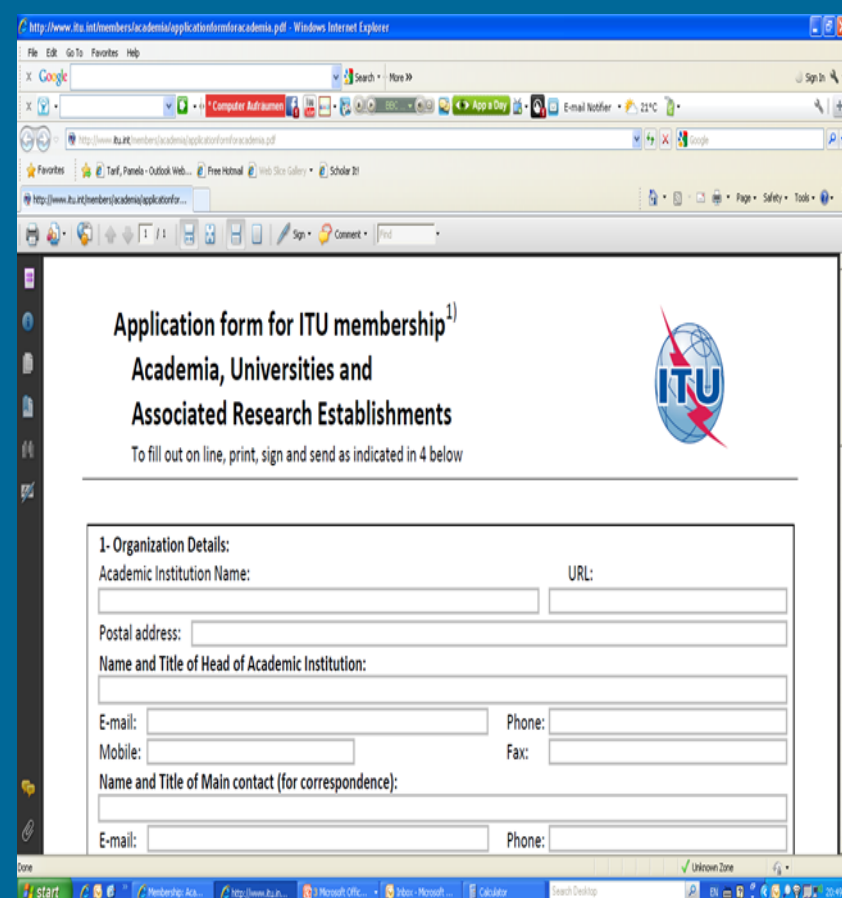
**Step 2:
Send the form**
membership@itu.int

For further info, please see the **Academia and ITU-T webpage** at
http://www.itu.int/en/ITU-T/academia/Pages/default.aspx