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| **Telecommunication StandardizationBureau** |  |
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 Geneva, 21 September 2012

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| Ref:Tel:Fax:Email: | **Addendum 1 to TSB Circular 292**TSB Uni/BJ+41 22 730 5882+41 22 730 5853tsbuni@itu.int  | - To Administrations of Member States of the Union;- To ITU Sector Members;- To ITU Associates;- To ITU Academia |
|  |  | **Copy:**- To the Chairmen and Vice-Chairmen of ITU-T Study Groups;- To the Director of the Telecommunication Development Bureau;- To the Director of the Radiocommunication Bureau;- To the Permanent Mission of Denmark in Geneva. |
| Subject: | **First meeting of the TSB Director’s Ad hoc Group on Education about Standardization (Aalborg, Denmark, 8 October 2012)**  |

Dear Sir/Madam,

1 I would like to inform you that the first meeting of the **TSB Director’s Ad hoc Group on Education about Standardization** will be held on the first day of the joint ITU-GISFI-CTIF Standards Education Workshop, 8-9 October 2012, Aalborg University, Denmark. A draft programme of the workshop is set out in **Annex 1** hereto.

2 The need to address international standardization in the information and communication technologies in academic curricula is an important factor in increasing the awareness and preparing the students in standardization activities. In this context, "education about standardization" is related not to technology topics, but rather to the activities that aim at providing formal information to students at undergraduate and graduate levels on all aspects related to international standards, standardization processes, standards development activities, standard strategy planning, standardization rules, and case studies involving standards and standardization activities.

3 The Ad hoc Group will include ITU-T standardization experts, representatives of academia and representatives of other standards development organizations interested in collaborating with ITU-T to advance standards education worldwide.

4 The meeting will open at 1740 hours and will close at 1900 hours on 8 October 2012. Registration and badging are the same as for the joint ITU-GISFI-CTIF Standards Education Workshop.

5 Information relating to the meeting, including the Draft Terms of Reference, Composition and Working Methods of this Ad hoc Group, is available on the ITU-T website at the following address: <http://www.itu.int/ITU-T/uni/adhoc/index.html>.

Yours faithfully,

Malcolm Johnson
Director of the Telecommunication
Standardization Bureau

**Annex: 1**

ANNEX 1
(to Addendum 1 to TSB Circular 292)

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| **Draft Programme**

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| **Day 1, Monday, 8 October 2012Venue: Niels Jernes Vej 14, room 4-111, Aalborg University** |
| **​08:30 - 09:00** | **​Registration** |
| **​09:00 - 09:15** | **​Welcome:** Inger Askehave, Vice-President, Aalborg University (AAU), Denmark |
| **​09:15 - 09:30** | **​Introduction:** Ramjee Prasad, Center for TeleInFrastruktur (CTIF),  Denmark, and the Global ICT Standardization Forum for India (GISFI) |
| **​09:30 - 09:45** | **Inaugural Speech:** Ulla Astman, Governor Region NordJylland, Denmark |
| **​09:45 - 10:15** | **Keynote Speech:** Jesper Jerlang, Dansk Standard, Denmark |
| **​10:15 - 10:45** | **Keynote Speech:** Bilel Jamoussi, Chief, Study Groups Department, ITU-T **​** |
| **10:45 - 11:15​** | ​**Coffee break** |
| **​11:15 - 13:00** | **Session 1: Panel on Standardization and Education****Moderator:** Bilel Jamoussi, Chief, Study Groups Department, ITU-TPanelists (7-min. presentation by each panelist prior to panel debate):**IEEE:** James Irvine, Strathclyde University, Glasgow, Scotland**Dansk Standard:** Signe Annette Bøgh, Denmark**Global ICT Standardisation Forum for India (GISFI):** Tilak Raj Dua, India**Global ICT Standardisation Forum for India (GISFI):** Anand R. Prasad, NEC, Japan**European Telecommunication Standardisation Institute (ETSI):** Hermann Brand, France**Telecommunication Technology Committee (TTC):** Yoichi Maeda, Japan**Telecommunication Industry Association (TIA):** James M. McGarrah, Georgia Institute of Technology, USA**Wireless World Research Forum (WWRF):** Vinod Kumar, ALU, France**ITU:** Mahbubul Alam, CISCO, USA |
| **​13:00 - 14:00** | **​Lunch break** |
| **​14:00 - 15:40** | **​Session 2: Best Practices on Education about Standardization****Chair:** Neeli R. Prasad, CTIF-USA, Aalborg University, Denmark**Speakers:**Anette Kolmos, Aalborg University, DenmarkDina Simunic, University of Zagreb, CroatiaM.D. Tiwari, III-T Allahabad, IndiaVladimir Poulkov, Technical University of Sofia, BulgariaOctavian Fratu, University Politehnica of Bucharest, Romania |
| **​15:40 - 16:00** | **​Coffee break** |
| **16:00 - 17:40** | **​Session 2: continued****Speakers:**Mqhele Dlodlo, University of Cape Town, South AfricaLiljana Gavrilovska, Ss Cyril and Methodius University in Skopje, MacedoniaYoung Kyun Kim, Addis Ababa Institute of Technology, EthiopiaNewell Hampson-Jones, BSI, UKKnud Erik Skouby, CTIF-Copenhagen, Aalborg University, Denmark |
| **​17:40** | **​First meeting of the TSB Director’s Ad hoc Group on Education about Standardization** |
| **​19:00** | **​Networking Reception and Dinner** (hosted by NOVI)**Reception Welcome:** Jesper Jespersen, Director, NOVI |
| **Day 2, Tuesday, 9 October 2012Venue: Niels Jernes Vej 10, NOVI Auditorium,  NOVI, Aalborg University** |
| **​09:00 - 10:00** | **​Keynote Speech:** Henk J. de Vries, Rotterdam School of Management, Erasmus University, The Netherlands**Keynote Speech:** Sandeep Inamdar, International Institute for Innovation in ICT (I4CT), India |
| **​10:00 - 10:40​** | **Session 3: Teaching methods and material** **Chair:** Lone Dirckinck-Holmfed, Dean of faculty of Humanities, Aalborg University, Denmark **Speakers:**Wilfried Hesser, Helmut Schmidt-Universität, GermanyRomyen Kosaikanont, Mae Fah Luang University, Thailand |
| **​10:40 - 11:00** | **​Coffee break** |
| **​11:00 - 13:00** | **​Session 3: continued****Speakers:**Katrine Bergh Andersen, Danish Standards, DenmarkMarina Ruggieri, University of “Tor Vergata”/CTIF-Italy, RomeBhawani Chowdhry, Mehran University of Engineering & Technology, PakistanSuhartono Tjondronegoro, Institut Teknologi Bandung, IndonesiaStanley Mneney, University of KwaZulu, South AfricaThomas Ryberg, Faculty of Humanities, Aalborg University, Denmark |
| **​13:00 - 13:15** | **​Address:** Finn Kjærsdam, President, AAU |
| **​13:15 - 14:00** | **​Lunch break** |
| **​14:00 - 15:00** | **Session 4: Brainstorming - Academic Course structure on Standardization****Chair:** Ramjee Prasad, Center for TeleInFrastruktur (CTIF),  Denmark, and the Global ICT Standardization Forum for India (GISFI)**Vice Chair:** Kiritkumar Lathia, CTIF |
| **​15:00 - 15:30** | **​Coffee break** |
| **​15:30 - 17:00** | ​**Session 4: continued** |
| **​17:00 - 17:15** | **​Closing remarks:** Albena Mihovska, CTIF, Alborg University, Denmark |

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