

Academia and ITU

Mission of Academia within ITU and contributions to objectives of ITU activities in ICT Ecosystems

> Boris Simak Petr Ondracek Prague, 28. - 29. April 2014

The Academia within ITU and the support for the ITU-D activities



The Academia Membership was the important output from PP 10 (PP 10 Res. 169) not only for the academic sphere but for all sectors of ITU activities.

Period since 2010 confirmed the benefits of work together Academia membership on fulfill of objectives of Strategic Plan ITU 2012 - 2015 and the importance for the future of ITU.

ITU Academy, Centers of Excellences and the collaboration with BDT was assisted for effective exploiting BDT building capacity for education and training activities provided to all ITU members states, mainly for developing countries. On the other hand the Academia participation on ITU-D activities and possibilities to be involved on work of study groups and others of all ITU sectors sure allowed aim Academia effort to orientation own intentions for issues in which exists a good deal for fulfilment outputs of the research and education of qualified experts within all parts of developing and practical application of ICT ecosystems.

Generally, our understanding of the Academia mission and contribution to all sectors ITU and activities are primarily to provide required science and research background to support the development of knowledge data bases and to strengthen applications and educations ITU roles for the introduction of Telecommunications/ICT ecosystems to developing countries.

Therefore, Academia are going to be the important subject for support development of programs and projects BDT/ITU-D on the ICT Ecosystem issues and relevant objectives of the ITU Strategic Plan for the next period 2016 - 2019.

Contribution and offer from the CTU



Faculty of Electrical Engineering of the Czech Technical University in Prague as an Academia member of all ITU sectors is ready:

- **Solution Solution Solution**
 - Broadband Access
 - NGN Infrastructure and Services (including transition IPv4 to IPv6)
 - Spectrum Management (at present we are involved in BDT programme "Spectrum management Training Programmes")
 - Mobile technologies as support of e-Health and Telemedicine
 - Disaster Management
- **For participation at work of relevant study groups.**
- To contribute for the enhancement of the management of ITU Academia both for the Academia Membership and effective co-operations Academia with BDT, BR and TSB activities and among Academia members as well.

Academia meeting in Prague

In our opinion to reach enhancement and fulfill of the Academia role and mission within ITU would be necessary to disscuss and find answers on several essential questions and topics during of this meeting:

- 1. The present state and experiences of the Academia membership within ITU results and activities, support from the BDT and future tangible objectives proposed to the SP 2016 2019, CoEs and their collaboration, projects and programmes, contribution to the solving of study questions approved at WTDC 14 etc.
- 2. The Academia preparation for the PP 14 options for the modification of the Res. 169 (PP 10) or a new one and for the amendment relevant PP resolutions and CS/CV.
- 3. Management of the Academia membership affairs if it is needed.

We firmly believe that the Academia Meeting in Prague will be useful contribution for effective strengthen of role of Academia within ITU.

Also, it will be important for the future of ITU and for the transformation of ICT Ecosystems to developing countries.



We very appreciate a leadership and hard works of Director Mr. Brahima Sanou and his BDT staffs' significant outputs and the helpfulness provided to us during many ours meetings and his presence at this meeting.

We are also ready to support Director and BDT activities on the evolving ICT ecosystem objectives in future and to fulfil objectives of the Strategic Plan 2016 - 2019, as well.

Many thanks to all participants at this meeting in Prague for the interest to discuss Academia issues within ITU.

Thank you for your attention.