# **World Telecommunications Congress 2006**

embracing for the first time WTC/ISS and ISSLS "Emerging Telecom Opportunities"

## **Budapest Congress & World Trade Center, Hungary 30 April - 3 May 2006**

he telecommunications network has undergone dramatic changes from the days of voice switches and copper loops. WTC2006 - World Telecommunications Congress brings together and preserves the traditions of two series of conferences: ISS (International Switching Symposium) and ISSLS (International Symposium on Services and Local AccesS) that for over three decades have tracked this evolution.

A significant number of outstanding representatives of the communications industry from different corners of the world will share opinions in plenary sessions about key issues of the day.

Over 90 papers thoroughly reviewed and selected by the International Technical Committee in 19 thematic and

two poster sessions will focus and address the needs and opportunities of the 21st Century telecommunications industry. In four tracks the conference takes the chance to catch emerging telecom opportunities in the processes of transforming network technologies, services, business approaches and customers' experiences.

The Scientific Association for Infocommunications, Hungary (HTE) and the Association for Electrical, Electronic & Information Technologies, Germany (VDE/ITG), organizers of WTC2006 cordially invites you to participate and visit historic and beautiful Budapest, birthplace of Tivadar Puskás (1844-1893), intellectual father of the telephone switching office, business partner of Edison and John von Neumann, pioneer of computer technology.

### **Conference Tracks**

- Transforming the business of telecommunications: about changes in the business environment affecting telecom companies, including regulation, new business models and competition, network and service convergence, and the management of networks and services.
- Transforming the customer's experience: about new developments in the Next Generation Networks and the Services that will emerge to radically change the way customers experience voice, video, data and mobility.
- Transforming the network's technology: about the latest developments in the underlying technology enabling higher broadband speeds, more mobility and portability options, and more efficient IP and optical networking.
- Transforming the quality of service: about the latest ideas on how to improve the overall quality of service, including how to engineer networks to ensure quality and how to measure the quality of the delivered services.

### **Keynote Speakers**

- Miklós Boda, Secretary of State, National Office for Research and Technology, Hungary
- Tadanobu Okada, Associate Senior Vice President, NTT
- Anton Schaaf, Chief Technology Officer, Deutsche Telekom AG
- Pradeep Sindhu, Chief Technology Officer, Juniper
- Vicente San Miguel, Deputy Director General, Telefónica de España
- Prof. Lajos Hanzo, Chair, University of Southampton
- Robert Cowie, Chief Engineer, Openreach, BT
- Peter Janeck, Chief Technical Officer, T-Com Hungary
- Tim Stone, Senior Marketing Manager, Cisco Systems
- John Cioffi, Professor, Stanford University
- Michael Chamberlain, Director of Solutions, Microsoft
- Rick Missault, Vice President Marketing & Communications, Alcatel
- Guido Roda, Director of Network Service Engineering, FastWeb
- Reza Jafari, Member of the Board, ITU TELECOM
- Herbert Mueller, Chief Operation Officier, Slovak Telekom
- Wolfgang Schmitz, Senior Executive Vice President, Deutsche Telekom AG
- Camille Mendler, Director, Yankee Group
- Oscar Gestblom, Marketing Manager, Business Unit Systems, Ericsson AB
- Dave B. Payne, Manager, Broadband Architecture and Optical Networks, BT One IT

### **Conference Secretariat**.

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# World Telecommunications Congress 2006 Budapest Congress & World Trade Center, Hungary · 30 April - 3 May 2006

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Wednesday, 3 May	Registration	Plenary Session Reza Jafari (ITU TELECOM) Herbert Mueller (Slovak Telecom) Wolfgang Schmitz (T-Com Germany) Chair: to be confirmed	D dan	Optical Core Networks (5) In Chair to be confirmed	454	Lunch	Routing N (4 papers) Sándor Molnár	Best Paper and Presentation Awards	Closing Address: Leith H. Campbell				iat on for Infocommu th Lajos tér 6-8. Fax: +36 1 353.
Tuesday, 2 May Wedno	Registration	Robert Cowie (Openreach) to be confirmed Reza Jafar Peter Janeck (T-Com Hungary) Herbert Muell Tim Stone (Cisco Systems) John Cioffi (Stanford University) Chair: to Chair: Prof. Gyula Sallai (BME)	Break	Convergent Networks & Services (5 papers) Eugenio Guarene			New Business Models & Business Issues (4) Michael A. S Schwartz	Break Best Paper and	Closing Addre				Conference Secretariat  HTE – Scientific Association for Infocommunications H-1055 Budapest, Kossuth Lajos tér 6-8. Phone: +36 1 353 1027 ⋅ Fax: +36 1 353 0451  e-mail: info@hte.hu ⋅ web: http://www.wtc2006.com
				Poster Session 1 Volker Schanz			_		Poster Session 2 Peter Nagy				<b>5</b> 1 1 1 8
				Quality of NGN Services (4) Guido H. Petit		Lunch	Plenary Session Michael Chamberlain (Microsoft) Rick Missault (Alcatel) Guido Roda (FastWeb) Chair: Michael A. Schwartz (Telcordia)		Broadband Services (5) David L. Waring			Gala Dinner Patronship: Magyar Telekom	
				Dynamic Wireless Networks (4) Chair to be confirmed					Broadband Access (5) Stephen Hornung				
	Registration	Opening Addresses – to be confirmed Miklós Boda, Secretary of State, Hungary Tadanobu Okada (NTT) Anton Schaaf (Deutsche Telekom AG) Uchair: Prof. Geza Gordos (BME)		P Infrastructure Developments (4 papers) Frank Mellor			Pradeep Sindhu (Juniper) cente San Miguel (Telefonica) ss Hanzo (University Of Southampton) Cornelis Hoogendoorn (Siemens) Break		Network Management (5 papers) Tom Borowiecki				
				<del>-</del>				Multi-Services Networks & Applications (5) Philippe Fouquart				ransforming the business of telecommunications Fransforming the customer's experience Fransforming the networks' technology Fransforming the Quality of Services	
Monday, 1 May			Break	IP Access & Networking (4) Gábor Kolláth		Lunch		Break	Access Networks: Technology & Modelling (5)		19.00 - Optional Social Event	Transforming the business of telecommu Transforming the customer's experience Transforming the networks' technology Transforming the Quality of Services	
				QoS Engineering(4) Prof. György Lajtha					QoS Topics (5) Leith H. Campbell			19. Optional S	Transforming the business of telec. Transforming the customer's exper Transforming the networks' techno Transforming the Quality of Service
		M Mile		Regulatory & Policy Issues (4 papers) Carlo Mazzetti			Plenary Session Vi Prof. Lajo		Service Management (5 papers) Chair to be confirmed				Transformir Transformir Transformin Transformin
Sunday, 30 April										Registration, BCC		Welcome Reception BCC	
	00:80	08:30	10:30				13:45		15:35		18:00		

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