



ITU-APT Regional Seminar
on Broadband Wireless Access for Asia Pacific Region



Busan, Republic of Korea, 10 September 2004

Speaker's Biographies

Dr. **Jingsung CHOI**, is vice president of LG Electronics and is currently leading the Mobile Communication Technology R&D Center at LGE. He has many experience of standardization activities such as 3GPP, 3GPP2 and he is also a member of TTA, the official standard development organization in Korea. He has been chairing IMT-2000 & 4G Project Group in TTA since 2002. He also serves as a vice chairman of ASTAP, in charge of industry relation issues.

SESSION 1: Introduction to Wireless Broadband

Mr. **Fabio LEITE** heads the technical secretariat of Radiocommunication Study Group 9 on fixed wireless systems in the Radiocommunication Bureau of ITU. During his career in ITU, Mr. Leite occupied different positions as satellite communications engineer, Counsellor for mobile radio services and Project Manager, IMT-2000. He also served as technical secretary in several World Radiocommunication Conferences.

Mr. **Riccardo PASSERINI** joined the ITU in 2001 where he is Senior Telecommunication Engineer (Networks and Services) in the Development Sector (BDT), Technologies and Network Development Unit (TND). Within the BDT he is responsible for assisting countries for planning, design, installation, operation and maintenance of fixed and mobile telecommunication networks and services. He is also assisting the countries for Telecommunication Regulatory aspects such us interconnection.

Prof. **Chulsoo KIM** is currently Chairman of BCN reference model in the Inje University of the Republic of Korea. He has served as Korean delegate for ITU-T Study Groups 3 and 11 since 1993; from 2000 to 2001 he was CEO of Wiznet Inc.; from 1985 to 2000 he participated in the development of TDX in ETRI.



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SESSION 2: Broadband Programs and System Implementation

Ms. **Susan JOHNSTON** is Senior Policy Advisor for Asia in Industry Canada.

Mr. **Satya GUPTA** is Advisor (Converged Networks) with Telecom Regulatory Authority of India. As head of Converged Networks Division, he is dealing with Regulatory, Technical & Economic aspects of data networks and services including Internet, VOIP, Broadband, IPv6 & Convergence. He is the Chairman of APT's consultative group on Domain Name issue and also the rapporteur for SATRC for Internet Telephony, VOIP & ICT. MR. Gupta holds an Honors degree in Electronics & Telecommunications and also a post-graduation degree in electronics design from Indian Institute of Science.

Mr. **Kazuhiko INOUE**, is Senior Research Engineer, Supervisor, FWA Development Project, First Promotion Project, NTT Access Network Service Systems Laboratories, NTT Corporation. He joined NTT in 1984; he has mainly been engaged in the development of radio communications systems and their commercial introduction. He is currently engaged in management of FWA systems research and development.

Mr. **Jonathan WITHERS** joined Personal Broadband Australia (PBA) in December 2002. The company is deploying a wide area, broadband wireless access technology (iBurst) that provides ubiquitous and fully mobile broadband access to IP services. Before joining Personal Broadband, Jonathan was a director of Vodafone Pacific, responsible for technical strategy. Prior to Vodafone, Mr. Withers was based in the United Kingdom and was directly involved in defining the radio access specification for GSM in the late '80's.

Dr. **Woo-Yong CHOI** received his B.S., M.S., and Ph.D. degrees in Industrial Engineering from Pohang University of Science and Technology (POSTECH) in 1992, 1994 and 1997, respectively. Since 2001, he has been a senior member of technical staff at Electronics and Telecommunications Research Institute (ETRI) and has involved in the research and development of next-generation wireless LAN systems.



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SESSION 3: Wireless Broadband Standards and Technology

Dr. **Akira HASHIMOTO** joined NTT in 1970. Since then he engaged in the development of fixed wireless systems and wireless LANs. In 1997, he moved to NTT DoCoMo and now Managing Director of Wireless Technology Standardization Department of that company. In the field of ITU-R activity, he has acted as Chairman of Working Party 9B for about 10 years, which deals with characteristics and radio frequency aspects of fixed wireless systems including broadband applications.

Ms. **Mariana GOLDHAMER** is the Alvarion's Director for Strategic Technologies. She is actively involved in standardization and regulatory activities, promoting the international collaboration for worldwide standards. She is ETSI HiperMAN Acting Chair, ETSI BRAN Vice-chair and Chair of IEEE 802.16 Study Group on License-Exempt Coexistence.

Mr. **Ken STANWOOD**:

- President and CEO of Cygnus Multimedia Communications
- Vice-Chair of IEEE 802.16
- 9 patents on Broadband Wireless Access
- Involved in IEEE 802.16 and ETSI BRAN for over 5 years.

Mr. **Dae-hyoung HONG** is Chairman of the 2.3 GHz Portable Internet Project Group in TTA.

Dr. **Soon Young YOON** is Director/ Head of 4G System Lab, Next Generation System Team, Samsung Electronics Co and Wibro Base Station Modem Development and Air Interface Spec development are among his responsibilities. He has pioneered a series of new technology development from IS-95, 1X, Smart Antenna System, Interference Canceller, and Wibro system at Samsung Electronics Co. since he got his Ph.D in Electrical Engineering from KAIST, Seoul in 1995.



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SESSION 4: Regulatory aspects of Wireless Broadband

Ms. **Mariana GOLDHAMER** is the Alvarion's Director for Strategic Technologies. She is actively involved in standardization and regulatory activities, promoting the international collaboration for worldwide standards. She is ETSI HiperMAN Acting Chair, ETSI BRAN Vice-chair and Chair of IEEE 802.16 Study Group on License-Exempt Coexistence.

Mr. **Feibo XIE** is Deputy-Director of the Radio Regulatory Department of the MII in China.

Mr. **Hendrik PRINS** is advisor for Unwired Australia.
