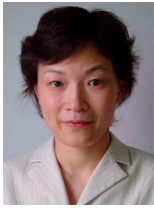


# The 2<sup>nd</sup> Asia-Pacific Young Researcher Award, 2005

The IEEE ComSoc Asia Pacific board honors the recipients of the 2<sup>nd</sup> IEEE ComSoc APB Young Researcher Awards. Young researchers, who are under 35 years old and active in the APB region as well as the communication field, were assessed in terms of their activity, originality and quality. The IEEE ComSoc APB have selected Dr. Qian Zhang as Best Young Researcher and Dr. Ki-Dong Lee, Dr. Jia-Chin Lin, Dr. Naoki Wakamiya as Outstanding Young Researcher.

Naoaki Yamanaka, IEEE ComSoc APB 2005 TAC chair

## Best Young Researcher



### Qian Zhang,

Qian Zhang is a researcher at Microsoft Research Asia, where she manages the wireless and networking group. She received her Ph.D. in computer science from Wuhan University, China, in 1999. Dr. Zhang has published about 90 refereed papers in international leading journals and key conferences. She is the inventor of about

30 pending patents. Her current research interest includes next-generation wireless networks, multimedia delivery over wireless/Internet, P2P network/ad hoc network. Dr. Zhang is the Associate Editor for IEEE Transactions on Vehicular Technologies. She has recently received TR 100 (MIT Technology Review) world's top young innovator award. She is a senior member of IEEE.



## Outstanding young researchers



### Ki-Dong Lee,

Ki-Dong Lee received the Ph.D. degree in operation research and industrial engineering from the Korea Advanced Institute of Science and Technology (KAIST), Daejeon, Korea, in 1995, 1997, and

2001, respectively. He has been with the Digital Broadcasting Research Division, Electronics and Telecommunications Research Institute (ETRI), Daejeon, Korea, as a Senior Member of Engineering Staff since his graduation from KAIST. At ETRI, he has been actively involved with development of interactive multimedia satellite networks. His research interests include economics, queuing theory, optimization theory and their applications.

Mar. 2000. Then, he joined the Microelectronics and Information Systems Research Center, National Chiao-Tung University, Taiwan, as a Research Scientist. Since Feb. 2001, he joined the Department of Electrical Engineering, National Chi-Nan University, Puli, Nantou, Taiwan, R.O.C., as an assistant professor. His research interests include wireless transeiving technologies, signal processing, and synchronization techniques.



### Naoki Wakamiya,

Naoki Wakamiya received the M.E. and Ph.D. degrees from Osaka University, Japan, in 1994 and 1996, respectively. He was a Research Associate of Graduate School of Engineering Science

from April 1996 to March 1997, a Research Associate of Educational Center for Information Processing from April 1997 to March 1999, and an Assistant Professor of Graduate School of Engineering Science from April 1999 to March 2002. Since April 2002, he has been an Associate Professor of Graduate School of Information Science and Technology, Osaka University. His research interests include multimedia QoS architecture, mobile ad-hoc networks, sensor networks, and overlay networks.



### Jia-Chin Lin,

Jia-Chin Lin (S'95-M'98-SM'03) received the B.S. and M.S. degrees from the Department of Electronics Engineering, National Chiao-Tung University, Hsin-Chu, Taiwan, in 1994 and 1995, respectively, and the Ph. D. degree from National

Taiwan University, Taiwan, in 1998. He was in the obligatory duty of military service from Jul. 1998 to