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Dr. Lee was the winner of the Annual Best Student Paper Award of the Korea Information Science Society in 1986. He obtained the First Outstanding Young Researcher Award at the Second International Conference on Document Analysis and Recognition in 1993, and the First Distinguished Research Award from Chungbuk National University in 1994. He also obtained the Outstanding Research Award from the Korea Information Science Society in 1996.

A Fellow of the IEEE, IAPR, and Korean Academy of Science and Technology, he has served several professional societies as chairman or governing board member. He is a chairman of IEEE SMC Society Korea Chapter from 2007 and has also served as a member of Board of Governors of IEEE SMC Society from 2008 to 2010. He was the founding Co-Editor-in-Chief of the *International Journal of Document Analysis and Recognition* (IJ DAR) and has been an Associate Editor of several international journals; *Pattern Recognition Journal* (PRJ), *ACM Trans. on Applied Perception* (TAP), *IEEE Trans. on Affective Computing* (TAC), *Image and Vision Computing* (IVC), *International Journal of Pattern Recognition and Artificial Intelligence* (IJPRAI), and *International Journal of Image and Graphics* (IJIG). He was the General Chair of *IEEE International Workshop on Biologically Motivated Computer Vision* (BMCV) in 2000 and 2002, *IAPR International Workshop on Pattern Recognition with Support Vector Machines* in 2002, and *IEEE International Conference on Biometrics* (ICB) in 2007. He was an organizing co-chair of *IEEE International Conference on Automatic Face and Gesture Recognition* (FGR) in 2004 and *IEEE International Conference on Document Analysis and Recognition* (ICDAR) in 2005, and is an organizing chair of the 2012 *IEEE International Conference on Systems, Man, and Cybernetics* (SMC). He has also served as a technical co-chair of *International Conference on Pattern Recognition* (ICPR) in 2010 and program co-chair of *International Conference on Neural Information Processing* (ICONIP) in 2000, *International Conference on Pattern Recognition* (ICPR) in 2006 and 2008, *IEEE International Conference on*

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His research interests include pattern recognition, computer vision, and brain engineering. He has more than 250 publications in international journals and conference proceedings, and authored 11 books.