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Director of Global RNAi Carrier Initiative at
Center for Theragnosis,
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Focus of WMIC 2014 Plenary Talk: Role of Molecular Imaging in Nanotheranostics

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Ick Chan Kwon is Tenured Principal Research Scientist and Director of "Global RNAi Carrier Initiative" at Center for Theragnosis in Korea Institute of Science and Technology (KIST). He is also a Professor of KU-KIST Graduate School in Korea University. He received his B.S. and M.S. degrees from the College of Engineering at Seoul National University in 1982 and 1984, respectively. He received his Ph. D. in Pharmaceutics and Pharmaceutical Chemistry from University of Utah in 1993. After a post-doctoral training at Center for Controlled Chemical Delivery in University of Utah, he joined KIST in 1994. He served as a vice president (2005-2008) and president (2008-2010) of the Korean Society of Molecular Imaging and currently serves as an Editor for Asia of the Journal of Controlled Release (Elsevier). He is a fellow of The Korean Academy of Science & Technology and a member of The National Academy of Engineering of Korea. His main research interest is development of smart nano-probes for theragnosis and molecular imaging with polymeric nanoparticles. He has published 307 peer-reviewed articles (total citation 9,100, h-index 53 by Web of Science) and delivered 70 invited lectures at International Conferences.