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Sunghoon Kim received bachelor's degree at Seoul National University College of Pharmacy, master's degree at Korea Advanced Institute of Science and Technology Department of Biological Sciences, Korea and PhD degree at Division of Biology and Medicine, Brown University, USA. He then worked as post-doctoral fellow at MIT. He is currently a professor at College of Pharmacy and also at Graduate School of Convergence Technology of Seoul National University. He received several prestigious awards provided by various scientific communities as well as by Korean government such as the Korea scientist award (2003), the scientist of the year (2006) , the Best Scientist Award(2012) and Ho-Am Prize(2015). Since 2010, he is leading "Medicinal Bioconvergence Research Center" that is one of the biggest top-down research projects launched by the ministry of science , ICT and Future Planning (MSIP). In this project, he is paving a rapid and efficient target identification and validation system through integrated biology with convergence technologies and is linking this system to facilitate novel drug discovery.