Speaker Profile



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Dr. Kim received his Ph.D. in 2011 from Seoul National University. He is the postdoctor for nanotechnology at Columbia university and the Columbia Nanoscale Science and Engineering Center (NSEC). His research involves exploring the electronic transport and mechanical properties of single molecules and organic materials by utilizing the scanning tunneling microscope and other scanned probe techniques. He is a recipient of a 2007 Korean Bio Chip Society Best Post Presentation Award, a 2007 Seoul Science Fellowship, a 2009 Brain Korea 21 Doctoral Fellowship, a 2009 Brain Korea 21 Best Oral Presentation Award, and a 2011 Graduate Student Research Award. Dr. Kim is credited with two patents and contributed eleven articles and one book.