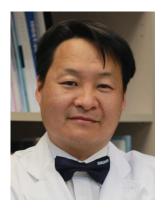
## CV of Keon W. Kang in ICRP Committee 3 for the 2013-2017 Term



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Dr. Keon W. Kang, a nuclear medicine physician, is Professor, Department of Nuclear Medicine, Seoul National University College of Medicine (SNUMC) (2007-). He was born in Taegu, Korea (1966). He received M.D.

degree (1991) and Ph.D. (2001) from SNUMC. He got involved in setting up "National System of Medical Assistance for Radiation Emergencies" in Korea (1998). He has worked as Chief, Department of Nuclear Medicine and Radiation Safety Officer, National Cancer Center, Korea (2000-2007). After Fukushima accident, he actively engaged in risk communication for health effects of radiation by interviewing with TV and newspapers (2011-). He carried out a project "Building information for promoting communication in biological effects of radiation" sponsored by Nuclear Safety and Security Commission as a principle investigator and published a book for general public "Are you afraid of radiation? (in Korean)" (2012). He is an expert in nuclear medical imaging and therapy as well as radiation safety. His research areas are in vivo molecular imaging and therapy of cancer using PET & nanoparticles.

## **Positions and Employment**

2000-2006 Chief, Department of Nuclear Medicine, National Cancer Center, Korea

2003-2004 Visiting Scientist, Molecular Imaging Program at Stanford University, Stanford, CA,

USA

2007- Executive Vice Director, Cancer Research Institute, Seoul National University, Korea

2007- Professor, Nuclear Medicine, Seoul National University College of Medicine, Korea

2009- Radiation Safety Officer, Seoul National University Hospital. Korea

## **Other Experiences**

1997- Board Member, the Korean Society of Nuclear Medicine

1998.11 Handling of Radiation Accidents by Emergency Personnel, REAC/TS, Oak Ridge, TN, USA

2000.2 IAEA Regional Training Workshop on Sentinel Lymph Node Detection, Jakarta, Indonesia

2000- Member, the Society of Nuclear Medicine

2005- Member, the European Association of Nuclear Medicine

2005-2006 Oncology PET Track Coordinator, 9th World Congress of Nuclear Medicine and Biology

2006-2007 Secretary General, Organizing Committee, Asian Regional Cooperative Council for Nuclear Medicine

2010-2011 Member, Committee for International Cooperation, Korea Radioisotope Association

2011- Board Member, Korean Association for Radiation Protection

2011-	Member Coordinator, Special Committee for Medical Applications, World Council on
	Isotopes
2011-	Coordinator, the Asia-Oceania Network of Radioisotope
2012-	Member, Committee for Assessment of Accident Level, Nuclear Safety and Security
	Commission, Korea
2012.5	Invited Speaker for Asian Perspectives at Plenary Session on "The System of Protection:
	Future Challenges" IRPA13, Glasgow, UK
2012-	Board Member, Korea Radiation Safety Foundation