

Biography Form

- **Name:** Seung Hyun Kim
- **Current Position:** Prof.
- **Affiliation:** Hanyang University Hospital
- **Country:** Korea

- **Research Field:** ALS, Neurodegenerative disease, stem cell therapy

- **Short Biography:**

Dr. Seung H Kim now is a professor of department of Neurology and ALS clinic of Hanyang Univ. Hospital, Seoul and director of Korean NIH sponsored stem cell therapy center. And, He is current President, Korean society for Neurodegenerative Disorders, and local host director of 4th ICMN. He earned his MD degree in medicine, PhD in Neuroanatomy at Hanyang University. From 1999 to 2001, Dr. Kim worked at Baylor college of medicine, Houston in the field of ALS research as a postdoc fellow under the supervision of Prof. Stanley Appel. Since 2001, he have worked in the field of ALS and neurodegenerative disorder, he developed JPI-289, novel PARP inhibitor, for treatment of acute ischemic stroke, currently in Phase II clinical trial. Last year, autologous BM MSC treatment for ALS was approved as an orphan drug, which was conducted by Korean NIH research project. He put the autologous stem cell therapy into clinical practice to treat ALS and is now conducting translational researches in the field of rare neurodegenerative diseases for development of personalized medicine based on unique genetic background of Korean and Asian population with Samsung medical center, Corestem, KIST and Seoul National University.

- **Education / Training:**

M.D. in Medicine, Hanyang University, Korea

Ph.D. in Neuroanatomy, Hanyang University, Korea

Postdoc Fellow, Baylor College of Medicine, Houston, USA (1999-2001, research on ALS, under the supervision of Prof. Stanley Appel)