CURRICULUM VITAE FOR SEUNG-YEAL HA

PROFESSIONAL PREPARATION

Institution	Major	Degree and Year
Seoul National University	Mathematics	B.Sc. 1997
Stanford University	Mathematics	Ph.D. 2001

APPOINTMENTS

- Visiting Professor at National Center for Theoretical Sciences, National Taiwan Univ.: 2015.11.01
 2016.01.30
- Professor at Seoul National University in Korea: 2011.9 Present
- Visiting Professor at University of Louisville in USA: 2011.9 2012.2
- Associate Professor at Seoul National University in Korea: 2006.10 2011.8
- Visiting Professor at University of Marylan d-College Park in USA: 2007.08 2008.07
- Assistant Professor at Seoul National University in Korea: 2003.12 2006.9
- Van Vleck Assistant Professor at the University of Wisconsin at Madison: 2001.9 -2003.12
- Research Assistant at the Institute of Mathematics of Academia Sinica in Taiwan: 2000.4 2000.8
- Teaching Assistant at Stanford University during academic year: 1997.9 2001.6

RESEARCH INTERESTS

- Hyperbolic Conservation Laws
- Kinetic Theory of Rarefied Gases
- Collective Dynamics of Many-Body Systems

AWARD AND HONORS

- Award for KSIAM-Kumkok prize (2023, Nov.)
- Keynote lecture at 32nd International Symposium on Rarefied Gas Dynamics (2022, July)
- S-Oil best Ph.D. thesis advisor award (2019, Dec.)
- Award for knowlege-Sharing (KIST) (2019, Nov.)
- Member of The Korean Academy of Science and Technology (KAST) (2019, Jan.)
- 17th Korea Science Prize (2017, Dec.)
- Plenary talk at International Conference on Partial Differential Equations-Silkroad Mathematics Center Series, China (2017, April)
- Invited lecture at Annual meeting of Taiwan Mathematical Society, Taiwan (2016, Oct.)
- Best 50 Research works of 2014 from NRF (2014, Nov. 5th)
- ICM 2014 joint invited speaker in Sessions "Mathematical Physics" and "Mathematics in Science and Technology", Korea (2014 August)

- Plenary talk at HYP 2014, Brazil (2014, July)
- Plenary talk at Asian Mathematical Conference at Pusan, Korea (2013, July)
- Invited talk at HYP 2012, Italy (2012, June)
- 14th Presidential Young Scientist Award (2010)
- SNU-CNS Research Award (2007)
- Invited talk at HYP 2006, France (2006, June)
- Fellowship of the Korean Foundation for Advanced Studies (1997)
- Summa Cum Laude Seoul National University (1997)
- Alumni Fellowship Seoul National University (1996)

EDITORIAL SERVICE

- Associate Editor, Communications in Mathematical Analysis and Applications (CMAA), 2022 Jan. Present.
- Associate Editor, SN Partial Differential Equations and Applications, 2019, Mar. Present.
- Managing Editor, Bulletin of Korean Mathematical Society, 2019 Jan. Present.
- Editor in Chief, Network and Heterogeneous Media, 2017 Jan. Present.
- Associate Editor, Ricerche di Matematica, 2016 April Present.
- Associate Editor, Kinetic and Related Models, 2014 Present.