

Curriculum Vitae

Name: Li Wei

Present Appointment: Instructor

Contact Information:

Department of Mathematics
National University of Singapore
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Research Areas:

- Ramsey's theorem on trees
- Mathematical Logic

Teaching Areas:

- Discrete Structures
- Financial Mathematics

Academic/Professional Qualifications:

- B.Sc (2008), Beijing Normal University
- PhD (2013), National University of Singapore

Awards/Honours (Post-PhD):

- NIL

Career History:

- Research Fellow, University of Vienna (2014 - 2015)
- Instructor, Department of Mathematics, NUS (2016 - present)

Administrative Leadership:

- NIL

Professional/Consulting Activities:

- NIL

Major Publications (Maximum of 3):

- Delta2 degrees without Sigam1 induction, Israel Journal of Mathematics, vol. 201, no. 2, April 2014, pp. 989 - 1012.
- Nonstandard models in recursion theory and reverse mathematics, with Chi Tat Chong and Yue Yang, The Bulletin of Symbolic Logic, vol. 20, no. 2, June 2014, pp. 170-200.
- Fragments of Kripke-Platek set theory and the metamathematics of alpha-recursion theory, with Sy Friedman and Tin Lok Wong, Archive for Mathematical Logic, November 2016, vol. 55, no. 7, pp. 899-924.

Updated: 12-06-2017