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Positive representations of algebras of continuous functions

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Curriculum Vitae

Xingni Jiang (or, following the Chinese convention, *Jiāng Xīng Ní*) was born in Chengdu, People's Republic of China, on December 6, 1988. In 2007, she enrolled at Southwest Jiaotong University in Chengdu as an undergraduate student. From 2007 to 2011, she was a sevenfold recipient of a Scholarship for Undergraduate Students awarded by Southwest Jiaotong University. In 2011, she obtained her Bachelor's degree of Science in Probability and Statistics (cum laude), with a bachelor's thesis titled *A generalization of the Borel-Cantelli lemma and its applications*. In 2011, she received a Scholarship for Graduate Students from Southwest Jiaotong University and started her master's studies. In the same year, she won the second prize in the National Post-Graduate Mathematical Contest in Modelling in China. In 2012, she was awarded a National Scholarship for Graduate Students in China. In 2014, she received her Master's degree of Science in Probability and Statistics (cum laude), with a master's thesis titled *The central limit theorem and martingale approximations*. In 2014, she was awarded a 4 year scholarship by China Scholarship Council (CSC) to pursue her PhD studies at Leiden University under the supervision of dr. Marcel de Jeu. During this period, she attended and spoke at numerous functional analysis seminars in Leiden. She gave contributed talks at the international conference *Positivity IX* in Edmonton, Canada, in 2017, and at the *50th Anniversary Meeting of the North British Functional Analysis Seminar* in Edinburgh, United Kingdom, in 2018.

In October 2018 she will begin post-doctoral research at Sichuan University in Chengdu, China.