

**Personal Information**

Full name	Jin-feng Jia	
Current position	Professor	
Organization	Shanghai Jiao Tong University	
Country	China	

**Short Biography**

Dr. Jinfeng Jia graduated from Peking University in 1987 and received his Ph.D in condensed matter physics from the same university in 1992. From 1995 to 1996, he worked as a JSPS post-doc at Institute for Materials Research, Tohoku University, Japan. From 1996 to 2001, he worked as an associated professor at Department of Physics, Peking University. During the time, he worked as a visiting scientist in USA for 3 years. In 2001, he received the “100 Talents Project” of Chinese Academy of Sciences (CAS) and became a professor at Institute of Physics, CAS. From 2006 to 2009, he worked as a professor at Department of Physics, Tsinghua University. In 2009, he became a Cheung Kong Professor at Dept. of Physics and Astronomy, Shanghai Jiao Tong University.

Prof. Jia’s main research interests include topological insulators, topological superconductors and new quantum materials, quantum phenomenon in low-dimensional nano-structures, thin film growth by molecular beam epitaxy. He authored more than 200 papers, including 4 in **Science**, 3 in **Nature Phys.**, 2 in **Nature Mater.**, 5 in **Adv. Mater.**, 19 in **Physical Review Letters**. He received a number of recognitions, including the Scientific and Technological Progress Award of Chinese State Education Commission (first class, 1997), Chinese National Natural Science Funds for Distinguished Young Scholar (2003), Prize for Advancement in Science and Technology of Beijing (first class, 2003), National Prize for Advancement in Natural Science (second class, 2004), Outstanding Science and Technology Achievement Prize of CAS (2005), National Prize for Advancement in Natural Science (second class, 2011), Group Award for Outstanding Science and Technology Achievement from Qiu Shi Science & Technologies Foundation of Hong Kong, 2011 and Achievement in Asia Award (AAA) (Robert T. Poe Prize) by the International Organization of Chinese Physicists and Astronomers (OCPA, 2013).

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