JIN LIAN

Curriculum Vitae



PERSONAL DETAIL

Full name Jin Lian

Date of birth July 16th 1987

Nationality Chinese

WORKING EXPERIENCE

2012-present Ph.D. researcher, University of Twente, Enschede.

Expected finalization July 2016

Topic: Nanophotonic resonator arrays

2012-present **Teaching Assistant**, *University of Twente*, Enschede.

Bachelor course: Special Relativity Master course: Nanophotonics

Education

2009-2012 Master of Science, Institute of Physics, Chinese Academy of Sciences, Beijing, China.

Thesis topic: Magneto-optical photonic crystal waveguide

Publication: "Robust and disorder-immune magnetically tunable one-way waveguides in

gyromagnetic photonic crystal", J. Lian et.al. Physical Review B 85 125108 2012

2005-2009 **Bachelor of Science**, *University of Electronic Science and Technology of China*, Chengdu, China.

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Honor: Outstanding graduation

AWARDS and Honors

2006-2008 National Scholarship \times 3 (Awarded to %0.2 of the Chinese students)

2009 Exam free entrance to Master's study in Institute of Physics, Chinese Academy of Sciences

SKILLS

Optics Design and build up optical setup, experienced in using Spatial Light Modulator (SLM)

and diode lasers

Programming Matlab, Labview

Software COMSOL, MEEP, MPB, Blender, CorelDRAW

Operating Linux (Ubuntu)

system

Language English (Fluent), Chinese (Native)

OTHER INFORMATION

Interest Music, reading, traveling, making jokes

Personality Friendly, honest, curiosity-driven, persistent