

Jiaming Zhang

PRESENT ADDRESS

No.19, Xijiekou Wai St.
Beijing, P.R. China
100875

PRESENT BELONGING

School of Mathematical Sciences
Beijing Normal University
Beijing, 100875

INTERESTS

Set Theory
Mathematical Logic
Philosophy of Mathematics
Kantian Philosophy

EDUCATION

Undergraduate, Mathematics and Applied Mathematics
Dissertation:
Second Major: Philosophy
Dissertation:
Beijing Normal University, Beijing, P.R. China
GPA: 88.65/100
Expected Date of Graduation: July, 2021

ACADEMICAL EXPERIENCES

Collaboration with Prof. Ralf Schindler

Lecture Notes Aug., 2020 - Sep., 2020

Title: Forcing axioms and the axiom (*)
Given at Summer School of Mathematical Logic, Fudan University, 2020
Posted on Schindler's website <https://ivv5hpp.uni-muenster.de/u/rds/>

Research in Dynamical Billiards

Undergraduate Research Fall 2019 - Fall 2020

Together with Yajie Ji and Wenjin Zhang
Supervised by Rong Yuan, Beijing Normal University
Granted by Undergraduate Innovation Foundation of Beijing

Collaboration with Prof. Simon Thomas

Undergraduate Research Jun, 2019

Title: On P -points and their forcing properties
Rutgers University, New Brunswick, NJ
Not yet submitted

Rutgers University, New Brunswick, NJ

Exchange Student Jan., 2019 - May, 2019

Courses: Axiomatic Set Theory(Graduate)
Ordinary Differential Equations(Graduate)
Abstract Algebra II
Differential Geometry
Tuition Granted by School of Mathematical Sciences, Beijing Normal University

Tufts University, Boston, MA

Summer School Summer 2018

Course: Ordinary Differential Equations

Tuition Granted by School of Mathematical Sciences, Beijing Normal University

**MEETINGS &
SEMINARS**

Summer School of Mathematical Logic

Fudan University

Summer 2019 & 2020

Made a small speech about Martin's Axiom at Summer School 2019

HONORS

Second Prize and related Scholarship, Beijing Normal University, 2018 & 2019

Excellent Librarian, Library of Beijing Normal University, 2019

Excellent Student Cadres, Beijing Normal University, 2018

Second Prize of New Students, Beijing Normal University, 2017

**STUDENT
WORKS**

Class Monitor, Beijing Normal University, 2017 - 2019

Student Librarian, Library of Mathematics, Beijing Normal University, Fall 2018

Freshmen Orientor Every year.

**LANGUAGE
SKILLS**

Chinese Mother Language;

English Fluent:

TOEFL: 103(28+30+20+25) in April, 2018(Expired);

GRE General Test: V159+Q169+AW3.5 in October, 2019;

Japanese Intermediate.