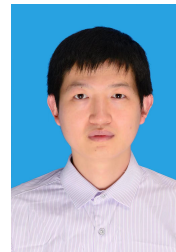


PERSONAL INFORMATION

Shanghai Center for Mathematical Sciences
Fudan University
No. 2005 Songhu Road,
Shanghai, 200438, China.
homepage : <https://jiabindu.github.io/>
Email : jiabindu@fudan.edu.cn



RESEARCH INTEREST

Algebraic Geometry : algebraic cycles, algebraic surfaces, abelian varieties.

INVITED TALKS

1. On symplectic automorphisms of elliptic surfaces acting on CH_0 , When Number Theory meets Algebraic Geometry, USTC, Hefei, April 18-23, 2021
2. On symplectic automorphisms of elliptic surfaces acting on CH_0 , The 5-th Jingrun Academic Week, XMU, Xiamen, Dec. 04, 2021
3. On symplectic automorphisms of fibred surfaces of genus two acting on CH_0 , The China Southeastern Algebraic Geometry Symposium (II), SYSU, Guangzhou, June 12, 2022
4. On symplectic automorphisms of fibred surfaces of lower genus acting on CH_0 , The 3rd National Algebraic Geometry Conference, Fudan, Shanghai, July 18, 2022

AWARDS

- **Egret Scholarship** Xiamen University, March 2022

PUBLICATIONS

- 1) **On symplectic automorphisms of elliptic surfaces acting on CH_0** ,
(with Wenfei Liu), Sci. China Math. 66 (2023), no. 3, 443-456.
- 2) **On the action of symplectic automorphisms of fibred surfaces of genus 2 on CH_0** ,
(with Wenfei Liu), in preparation, 2023.

EMPLOYMENT

Shanghai Center for Mathematical Sciences, Fudan University
Postdoctor, Mentor : Prof. Zhi Jiang

July 2022-Present

EDUCATION

Doctor of Philosophy

in Pure Mathematics, Xiamen University, 2018.9-2022.6

Advisor : Prof. Wenfei Liu

Thesis title : On the action of symplectic automorphisms of fibred surfaces on CH_0

Master of Science

in Pure Mathematics, University of Science and Technology of China, 2016.9-2018.6

Advisor : Associate Prof. Jinxiang Xu

Thesis title : On the Enriques-Kodaira classification of algebraic surfaces

Bachelor of Science

in Mathematics and Applied Mathematics, Henan Normal University, 2012.9-2016.6

TEACHING

Exercises on Advanced Linear Algebra Fudan University

Spring 2023

Discussion on Modern Algebra Fudan University

Spring 2023

LANGUAGES

Chinese (native), English (fluent)