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Update : 28/04/2021

Education

Université Grenoble Alpes	**Grenoble, France**
Ph.D. student in Pure mathematics	*2019-Present*

Project : Sheaves Techniques and Symplectic Geometry.
Advisor : Damien Gayet, Stéphane Guillermou, and Claude Viterbo

Université Grenoble Alpes	**Grenoble, France**
M2R Fundamental Mathematics	*2018–2019*

Advisor : Stéphane Guillermou

Academy of Mathematics and Systems Science, CAS	**Beijing, China**
MS in Pure Mathematics	*2015–2018*

Advisor : Wei-dong RUAN (阮卫东)

Hunan University	**Changsha, Hunan, China**
BS in Mathematics	*2011–2015*

Advisor : Jun LI (李军)

Papers

— **Capacities from the Chiu-Tamarkin Complex.**
  Preprint : arXiv 2103.05143.

Talks

April 2021 : Capacities from the Chiu-Tamarkin complex.

Symplectic Zoominar, CRM-Montréal, Princeton/IAS, Tel Aviv, and Paris (Online)

Nov 2020 : What is "larger" in symplectic geometry ?

Séminaire compréhensible, l'Institut Fourier, Université Grenoble Alpes

July 2020 : Embedding problem from microlocal sheaf theory.

Shanghai Maths Seminar, Tongji University

April 2020 : Homotopy equivalence of nearby Lagrangian and sheaf quantization.

Student Seminar on Symplectic Geometry, Princeton University

May 2017 : A_∞-relations and Fukaya Categories.

Topics on Non-commutative Geometry, YMSC, Tsinghua University

Awards

2018 : IDEX M2 Scholarship of Université Grenoble Alpes.

2015 : Excellent New Student Scholarship, AMSS, CAS.

2014 : Shiing-Shen Chern (Geometry and Topology) Silver Award, S.T.Yau College Student Mathematics Contests.

Activities Organized

May 2020 : Bingyu's Friends - Young Mathematicians Colloquium, online.
Spring 2017 : Student Seminar on K3 Surfaces, AMSS, CAS.
Winter 2016 : Student Seminar on Homological algebra, Sheaves and Stacks, AMSS, CAS.
Spring 2016 : Student Seminar on Gauge Theory, AMSS, CAS.

Teaching

Spring 2018 : TA on Linear Algebra-II.
University of Chinese Academy of Sciences. **Instructor : Prof. Ziming LI (李子明)**.
Autumn 2017 : TA on Calculus-III A.
University of Chinese Academy of Sciences. **Instructor : Prof. Wei-dong RUAN (阮卫东)**.

Skill

Cooking : Intermediate   *I would like to be a chef if I don't want to do math anymore.*
Chinese : Mother tongue
English : Intermediate
French : Beginner   *Maybe nothing*