LI YUNSHENG

Phone: +86 173 1125 2842 \diamond Email: 11811209@mail.sustech.edu.cn

EDUCATION

Southern University of Science and Technology	2018 - Now
Bachelor of Mathematics and Applied Mathematics	Honored Class
Overall GPA: 3.89/4.0	Rank: 3/48

RESEARCH INTEREST

Mathematical physics (topology & geometry related).

GRADUATE COURSEWORK

Spring 2020	Algebraic Topology	91/100
Autumn 2020	Differential Topology	98/100
Spring 2021	Functional Analysis	98/100
	Commutative Algebra	97/100
Autumn 2021	Several Complex Variables and Complex Geometry	90/100

ACADEMIC ACTIVITIES

Autumn 2019	Organize student seminar: Category theory at Southern University of Science and	
	Technology. Give talks on most materials that are involved.	
Autumn 2021	Organize student seminar: Reading seminar of Bott&Tu's Differential Forms in	
	Algebraic Topology at Southern University of Science and Technology.	

NOTES

Category Theory and Abstract Algebra	2019
Notes on Bott&Tu	In Progress
Notes on Chern Gauss Bonnet via Supergeometry	In Progress