LI YUNSHENG

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EDUCATION

Southern University of Science and Technology

2022 - Now

Master of Mathematics (GPA: 3.76/4.0)

Advisor: Stavros Garoufalidis

Southern University of Science and Technology

2018 - 2022

Bachelor of Mathematics and Applied Mathematics with Honors (GPA: 3.87/4.0)

RESEARCH INTEREST

Mathematical physics (topology & geometry related).

SEMINAR ORGANIZING

Autumn 2021	Reading seminar	of Bott&Tu's	Differential Forms	in Algebraic Topology.
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Autumn 2019 Reading seminar of Riehl's Category Theory in Context

TEACHING

Autumn 2022 Teaching assistant of MA109 (Advanced Linear Algebra)

ACADEMIC AWARDS

Autumn 2022	Outstanding Teaching Assistant Award	
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Spring 2022 Outstanding Undergraduate Graduates Award

Outstanding Undergraduate Thesis Award

NOTES

Spring 2023	Notes of Zelmanov's Algebraic Lectures
3011118 2020	Notes of Aermanov's Afgebraic Lectures

Autumn 2021 A Review From Manifolds to Basic de Rham Theory

THESIS

Spring 2023	Proposal·	On the	Quantum	Modularity	Conjecture	for Knots

Spring 2022 Foundation of Supergeometry and Its Application in Mathematical Physics

STUDENT ACTIVITIES

2019 - 2020 Vice President of Mathematical Physics Club, SUSTech

OUTREACH - PIANO PERFORMANCES

Spring 2022	"Youth Poetry and Music" Chamber	Music Concert	Shenzhen Concert Hall
Autumn 2021	National Science & Technology University	ersity Aesthetic Edu	ucation Seminar Concert
		Steinway Garden in	n Shenzhen Concert Hall
Autumn 2020	Lang Lang's Piano Masterclass	SU	STech 10th Anniversary
Autumn 2019	Haochen Zhang's Piano Masterclass		