Trung-Nghia Nguyen

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EDUCATION

B.S. Honor Program in Mathematics, VNUHCM–University of Science, 2017–2021 (expected) GPA: 9.51/10 overall, 9.78/10 in Mathematics.

High School Diploma, Thuc Hanh High School-Ho Chi Minh University of Pedagogy, 2017.

ACTIVITIES

- 8. DaHiTo Conference in Algebra–Geometry–Topology, by Vietnam Institute of Mathematics, Ba Ria–Vung Tau College of Education, *December 4–6*, 2019.
- 7. The IMH-School "Introduction to Algebraic Schemes and Cohomology", Vietnam Institute of Mathematics, Hanoi, *November 11–22*, 2019.
- 6. Summer Course "An Introduction to Geometric Group Theory" by Professor Nhan-Phu Chung, VNUHCM–University of Science, *August 12–14*, 2019.
- 5. Mathematical Conference "Summer Meeting", VNUHCM–University of Science, *July 12–13, 2018* and *July 27–28, 2019*.
- 4. Undergraduate Summer School, by Vietnam Institute for Advanced Study in Mathematics (VIASM), Phu Yen University, *July 8*–21, 2019.
- 3. Projects in Mathematics and Applications (PiMA), as Mentor, *August 2018*Lecture Note: *Introduction to Linear Algebra* (joint work with Linh Tran and Trung Can).
- 2. Projects in Mathematics and Applications (PiMA), as Student Participant, *August 2017* Final Project: *Optimizing the number of buses on each line by Linear Programming*.
- 1. Summer School "Mathematical Gathering", Luong The Vinh High School, Dong Nai, 2016.

AWARDS AND HONORS

VIASM Scholarship for Prominent Undergraduates in Mathematics, 2019 and 2020. Odon Vallet Scholarship, 2019.

Vietnam Mathematical Olympiad for Undergraduates, 2018 and 2019 2019: 1st Prize (Analysis), 2nd Prize (Algebra); 2019: 3rd Prizes (Analysis, Algebra).

Honourable Mention, Vietnam Mathematical Olympiad for High-school Students, 2017.

Bronze Medal in Mathematics, Traditional Olympiad in South of Vietnam, 2015.

TECHNICAL SKILLS

LATEX, C, MATLAB, Python, R.