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Education

- **09/2024–Present:** Ph.D. Student in Applied Mathematics, The Hong Kong Polytechnic University (PolyU).
- **09/2022–06/2024:** M.Sc. in Mathematics, Southern University of Science and Technology (SUSTech).
- **09/2018–07/2022:** B.Sc. in Mathematics, Wuhan University.

Papers

1. C. Quan, X. Wang, P. Zheng, Z. Zhou, “Maximum bound principle and original energy dissipation of arbitrarily high-order ETD Runge-Kutta schemes for Allen-Cahn equations,” *IMA Journal of Numerical Analysis*, 2025. DOI: [10.1093/imanum/draf069](https://doi.org/10.1093/imanum/draf069)