**CV**

Tim Forrer

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SUMMARY

Driven and adaptable PhD student with a history of high achievement and a strong team-oriented approach. Native English speaker with proficient Japanese and Mandarin. Long-standing interest in markets and global economies, currently being pursued through additional graduate-level studies of economics and public policy. Eager to take on opportunities to learn and thrive as a reporter.

EDUCATION

**Physics PhD** - University of Tokyo, Japan Oct 2022 - Present

* Researching applications of abstract math methods to aid understanding of quantum computing.
* Delivered invited talks and presentations on research findings.
* Strengthened ability to tailor communication for diverse audiences to maximise clarity.

**Physics Research Student** - University of Tokyo, Japan Oct 2021 - Sept 2022

**Natural Sciences MSci (1st Class Honors)** -Durham University, UKOct 2017 - Jul 2021

AWARDS AND CERTIFICATIONS

**Embassy-Recommended MEXT Scholarship** Oct 2021 - Present

* Awarded by the Ministry of Education, Culture, Sports, Science and Technology for Japan on the recommendation of the Japanese Embassy in the UK.

**Science, Technology, Innovation Governance (STIG) program** May 2024 - Present

* Voluntary program offered by the University of Tokyo to give students interdisciplinary expertise.
* Range of modules taken from the graduate schools of economics and public policy.

**Natural Sciences Award for Outstanding Achievement** Jun 2020, Jun 2021

* Awarded twice consecutively in recognition of strong academic achievement at Durham University.

RELEVANT EXPERIENCE

**SciREX Summer Camp** - Japan Sept 2024

* As a team of five, developed a policy proposal on “Supply Chain Diversity to Address Geopolitical Risk,” which was presented to senior professors and government officials.
* Designed, researched, and presented the policy over the course of one weekend.
* Adapted quickly to team needs, working effectively with newly introduced teammates.

**International Independent Schools’ Public Speaking Competition** - Canada Oct 2016

* Competed in a variety of formats, most of which entailed writing new content in very short spans of time (up to 30 minutes).