



KIKI TIMMERMANS

PhD, KCL

PERSONAL PROFILE

Kiki is an expert in her field, any student tutored by her will benefit from her extensive knowledge and experience.

QUALIFICATIONS OVERVIEW

- ★ PhD from KCL
- ★ MSc from KCL
- ★ MSt from Oxford University

SPECIALIST AREAS



Maths



Physics



Philosophy



Admissions

KEY ACHIEVEMENTS

- ★ PhD, MSc and Mst from King's College and Oxford University
- ★ 2 BAs for undergraduate degrees
- ★ Offered 3 scholarships

EDUCATIONAL BACKGROUND

PhD, Philosophy of Physics

KCL | 2022 - Present



- Researching questions on theoretical equivalence and emergence pertaining to spontaneous gauge symmetry breaking in Higgs mechanism and (holographic) superconductivity

MSc, Theoretical Physics

KCL | 2021 - 2022



- Mathematical masters consisting of 8 modules and a 50 page dissertation on holographic superconductivity

MSt, Philosophy of Physics

Oxford University | 2020 - 2021



- Philosophy masters on topics in philosophy of science and philosophy of physics

TEACHING EXPERIENCE

Academic Consultant

Freelance | 2018 - present

- GCSE and A Level tuition in Maths, Physics and Philosophy
- G5 university application advisory sessions
- Admissions test guidance, especially PAT and MAT
- Personal statement support
- Interview guidance
- Postgraduate applications