

Multiscale Models for Life Centre for Doctoral Training



Application form

Please complete this form and re-save it as a **PDF file**. Upload it to the King's College London Application portal. <https://apply.kcl.ac.uk/>

Portal Number:

Higher Education

Enter your university-level education in chronological order starting with the most recent.

Start (Month / Year)	End (Month / Year)	University / Institution	Degree Type	Degree Subject	Award Level
e.g., 09/2018	e.g., 06/2022	e.g., King's College London	e.g., BSc	e.g., Molecular Genetics	e.g., 1 st class honours

Other Training and Skills

Enter any additional training and skills that you have acquired through non-university routes.

Start (Month / Year)	End (Month / Year)	Organisation / Source	Subject
e.g., 01/2018	e.g., 02/2018	e.g., LinkedIn learning	e.g., Python Programming for Beginners

Employment History

Enter any full- or part-time jobs held in chronological order starting with the most recent.

Start (Month / Year)	End (Month / Year)	Employer	Job Title	Responsibilities
e.g., 01/2018	e.g., 01/2022	e.g., AstraZeneca	e.g., Research Technician	e.g., PCR genotyping

Other Positions (e.g., volunteer work, role in student organisations)

Enter any other positions of responsibility that you have held.

Start (Month / Year)	End (Month / Year)	Organisation	Title	Responsibilities
e.g., 09/2018	e.g., 06/2022	e.g., KCL Student Union	e.g., Treasure	e.g., Managed financial resources for student union

Honours and Awards

Enter any prizes, honours, awards that you have received.

Year	Awarding Organisation	Award, Description, and Additional Information
e.g., 2022	e.g., Alfred Nobel Foundation	e.g., Nobel Peace Prize, given to the individual who did the most for peace in the last year

Research Experience

Describe up to 3 research projects that you have done. If you have done more than 3 projects, describe the top 3 projects where you achieved the most.

Project 1

Supervisor(s):
Department and Institution:
Type of Project: <i>e.g., Summer Project, BSc, Masters, Year in Industry, Work</i>
Start and End Dates:
Project Details (Up to 250 words): <i>Describe the background, rationale, what you did, results</i>

--

Publications

Enter any publications where you were involved as an author.

Year	Article Type	Full Reference and Citation for Article	What did you contribute
e.g., 2022	e.g., Research Article, Systematic Review, Literature Review, Book Chapter, or Commentary	Title, Full List of Authors, Journal, Issues, Page numbers	e.g., I performed the experiments that were presented in 2 of the 4 figures showing that

Interdisciplinary Experience

Our projects involve interdisciplinary research that involves the life sciences plus physics, chemistry, maths, computation, computer programming, or engineering. Please describe your experience in using physical, computational, or engineering methods, and your interests in combining these methods with experimental biology. **(Up to 250 words)**

--

Personal Statement

Please explain why you want to pursue a PhD in the Multiscale Models for Life programme. **(Up to 500 words)**

Letters of Recommendations

Please request letters from **two** referees. You should indicate these referees and their contact information in the King's Apply website.