

HELLO TOMORROW

Faculty of Science and Engineering

POSTGRADUATE RESEARCH

How to apply: PhDs, funding and admissions

Wednesday, 18 June 1pm - 2pm (BST)



TODAY'S PANEL









Dr. Carlos Avendaño
PGR Admissions and Recruitment
Lead



Sandra Kershaw
PGR Admissions and
Recruitment Officer



AGENDA



Intro to the Faculty

How to apply

Funding

Q&A









IS THIS YOU?



ON TRACK FOR A 2:1?

CURIOUS?

TENACIOUS?

STRONG COMMUNICATION SKILLS?

PROBLEM SOLVER?

DEMONSTRATEABLE RESEARCH POTENTIAL?

YES?

Whatever your gender, age, ethnicity or disability, your tomorrow could be postgraduate research!



The University of Manchester

MECHANICAL, AEROSPACE AND CIVIL ENGINEERING

ELECTRICAL AND ELECTRONIC ENGINEERING CHEMICAL ENGINEERING

FACULTY OF SCIENCE AND ENGINEERING

SCHOOL OF ENGINEERING

COMPUTER SCIENCE

HELLO TOMORROW

POSTGRADUATE RESEARCH

CHEMISTRY

SCHOOL OF NATURAL SCIENCES

EARTH AND ENVIRONMENTAL SCIENCES

PHYSICS AND ASTRONOMY

MATERIALS

MATHEMATICS



THINGS TO CONSIDER



Which subject inspires you?

Which aspect of that subject are you so passionate about that you'd want to study it for the next 3 – 4 years?

Do you have your own idea for a project, or are you attracted by an available/example project?

Do you know someone who could, or would, supervise you?

How are you going to fund your research?



HOW TO FIND A PROJECT



Search advertised research projects (on our website or Find a PhD)

Propose your own research project



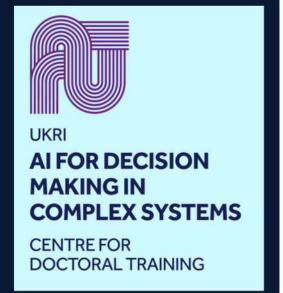
CENTRES FOR DOCTORAL TRAINING



The University of Manchester



UKRIAI CDT in Decision Making for Complex Systems



EPSRC CDT in 2D Materials for Tomorrow (2DMoT)

CDT in Materials Science and Engineering for Plutonium Disposition

ROYCE

INSTITUTE

EPSRC Centre for

Doctoral Training

Developing National

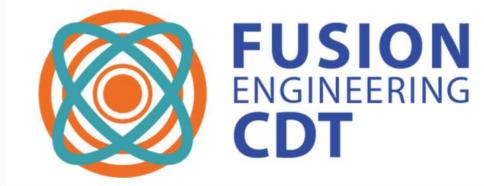
Capability for Materials

4.0

EPSRC Centre for Doctoral Training in Robotics and Al for Net Zero

RAINZCDT

Fusion Engineering Centre for Doctoral Training





DUAL AND JOINT AWARDS



The University of Manchester

Joint-award with IISc Bangalore



Dual-award with IIT Kharagpur



Dual-award with the University of Melbourne

A*STAR
split-site
award
(Singapore)



Dual-award with the University of Tokyo





Dual-award with Peking University









HOWTOAPPLY



1) Choose your research area

The first step is to identify a project or research area that you're passionate about

2) Find a supervisor

Find an academic member of staff with relevant experience and contact them to discuss your research area

3) Find funding

Securing funding can be difficult. Make sure you can start your search as soon as possible. Your supervisor may be able to help

6) Interviews

All students will be considered for an interview (it is competitive for funded places)

5) Apply online

Include as much information as you can in the application, so that it can go quickly to the right supervisor or research group

4) Write supporting statement

Check the department's website for details of what you should include



COMPLETING YOUR APPLICATION

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Ensure you name potential supervisor/s in your application

Choose your preferred supervisor carefully - if you are not applying for an advertised project use our research pages to find potential supervisors whose area of interest and expertise closely match your research topic

Ensure you upload all the required documents with your application to avoid delays in consideration of your application Watch out for emails requesting additional information!

Approach your referees to ensure they are expecting a reference request from us



FUNDING



President's Scholarship

- UK and international students
- funded inc. tuition at UK or int. rate
- Annual
 maintenance
 stipend and
 £1,000 a year
 RTSG

Dean's Scholarship



UK and international students



3.5 years fully funded inc. tuition at UK or int. rate



Annual maintenance stipend and £1,000 a year RTSG

PGRTA Scholarship



UK/non-Visa students



Teach, study and learn, PhD scholarship with teaching contract



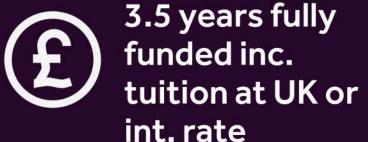
Fully funded inc. tuition



Min. combined teaching salary and stipend of £27,107/annum

Diversity Scholarship







Annual maintenance stipend and £1,000 a year RTSG



FUNDING



Joint Scholarship with China Scholarship Council



Citizens of China



4 years fully funded inc. tuition at int. rate



Annual maintenance stipend

Africa Futures
Doctoral Scholar
Awards



Africandomiciled students



3.5 years fully funded inc. tuition at int. rate



Annual maintenance stipend and £5,000 a year RTSG

EPSRC Doctoral Landscape Award







Annual maintenance stipend

Bicentenary PhD Studentship







Annual maintenance stipend



APPLYING FOR FUNDING



Indicate that you wish to be considered for funding in the application form



Discuss funding opportunities with your proposed supervisor



Check application deadlines - varies depending on funding awards



Nomination and selection process varies depending on funding source - most funded scholarships will involve panel interviews







WHAT HAPPENS NEXT?

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1) Initial assessment

Initial assessment carried out by the Admissions Team

2) Academic consideration

Complete applications referred for academic consideration

3) Interview

Interview with potential supervisor and independent interviewer

6) Offers

Details of the offer are agreed by the potential supervisor/s and Senior Reviewer.

5) Funding interviews

Shortlisted candidates are invited to an interview with an independent funding panel.

4) Funding nomination

Academic supervisor can nominate candidates for Faculty or Departmental funding.





Q&A

Drop any questions you've got in the Q&A box





GOT A QUESTION?



Drop us an email fse.doctoralacademy.admissions@manchester.ac.uk





THANKYOU