



# 'WHERE TO START WHEN CONSIDERING POSTGRADUATE RESEARCH?'

16 OCTOBER 2024



## TODAY'S PANEL



CHRISTIAN WARD

Host; Marketing and
Recruitment Officer



KIRSTY EATON

Recruitment and

Admissions Officer



POPPY DUNN

Postgraduate Researcher;

Medicine

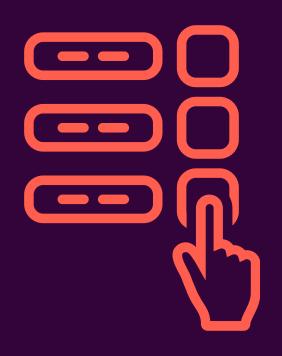


TAQYA ARSLAN

Postgraduate Researcher;

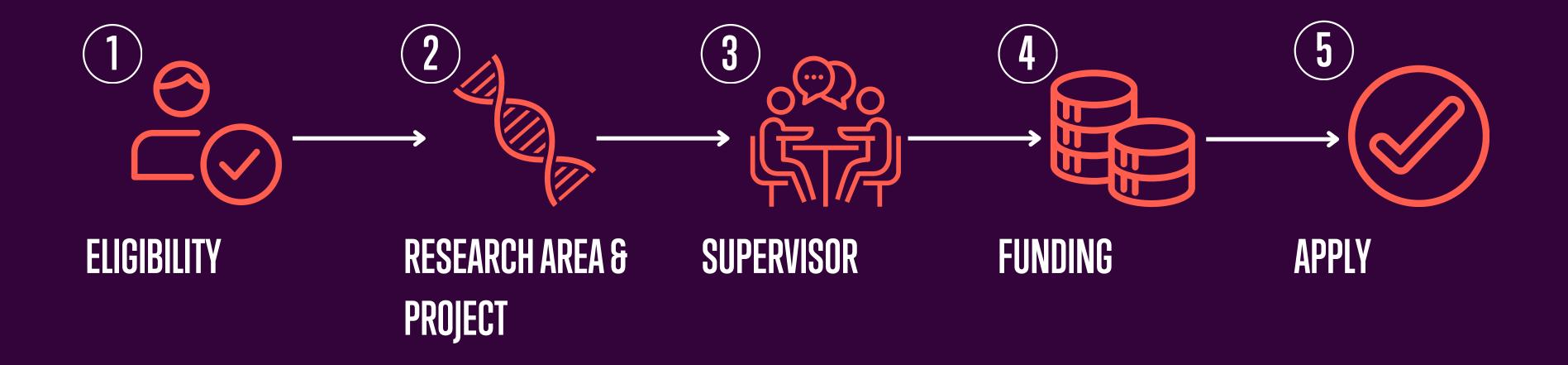
Nursing

### POLL



# WHAT STAGE OF THE PGR JOURNEY ARE YOU AT? LET US KNOW VIA THE POLL

# STARTING YOUR JOURNEY TO PGR



### CHECK YOU'RE ELIGIBLE





#### **Person specification**

- Curious: Constant desire to learn more
- Passionate: Strong opinions and beliefs on your area of research
- <u>Tenacious:</u> Determination to complete tasks, however complex or long they take
- Strong communication skills: Ability to speak, listen, observe, empathise with others effectively
- Problem solver: Love to resolve issues with critical thinking and analytical skills
- <u>Demonstrable research potential:</u> May have had work published, undertaken research or completed an extended project like a dissertation



#### Standard entry requirements

- Upper Second class degree (or international equivalent)
- <u>or</u> Lower Second class degree (or international equivalent) if you have:
  - A Master's merit or distinction
  - Considerable previous research experience
- Standard entry reqs. may vary by programme/project



#### Language requirements

Minimum IELTS score of 6.5-7.0 overall

### DISCOVER YOUR PASSION



The University of Manchester

#### FACULTY OF BIOLOGY, MEDICINE AND HEALTH

#### SCHOOL OF BIOLOGICAL SCIENCES

- Biochemistry
- Bioinformatics
- Biotechnology
- Cell Biology
- Cell Matrix Research
- Cognitive
   Neuroscience
- Developmental Biology
- Environmental Biology
- Evolutionary Biology

- Genetics
- Immunology
- Infectious Diseases
- Microbiology
- Molecular Biology
- Neuroscience
- Physiology
- Plant Science
- Stem Cell Research
- Structural Biology

#### SCHOOL OF MEDICAL SCIENCES

- Basic Dental Sciences
- Cancer Sciences
- Cardiovascular
   Sciences
- Clinical Dentistry
- Dental Health Sciences
- Dermatological
   Sciences
- Endocrinology and Diabetes
- Endodontics
- Gastroenterology
- Genomics
- Inflammation Sciences

- Medical Genetics
- Medical Microbiology
- Medical Mycology
- Medical Virology
- Medicine
- Musculoskeletal Sciences
- Nutrition
- Ophthalmology
- Oral and Maxillofacial Surgery
- Orthodontics
- Prosthodontics
- Psychiatry
- Reproductive Sciences

#### SCHOOL OF HEALTH SCIENCES

- Audiology
- Biomedical Imaging Sciences
- Biostatistics
- Clinical Psychology
- Drug Design,
   Development and
   Delivery
- Epidemiology
- Experimental Psychology
- Health Economics
- Health Informatics
- Health Psychology
- Inflammation Sciences
- Medical Microbiology
- Mental Health

- Midwifery
- Nursing
- Occupational and Environmental Health
- Optometry
- Opthalmology
- Pharmacology
- Pharmacy and Pharmaceutical Sciences
- Pharmacy Practice
- Primary Care and Health Services Research
- Psychology
- Public Health
- Social Work









**PROJECT** 



5 FUNDING



APPLYING



# FIND YOUR PROJECT

Currently 214 live projects in the Faculty (as of 16/10/24)

The University of Manchester

ad By FindAPhD.com	
Department:	
Faculty of Biology, Medicine and Health (214)	•
Supervisor:	
All	,
Discipline:	
All	`
Research Group:	
All	,
Funding Status:	
All	,
Keywords:	
	Apply
14 PhDs Found	Reset Se

(MRC DTP) Development of new antibacterials and antiviral beta-sheet forming peptide	es-based hydrogels.
Faculty of Biology, Medicine and Health	
PhD Research Project Competition Funded Students Worldwide	
♣ Prof Alberto Saiani, ♣ Prof Aline Miller	
Application Deadline: 15 November 2024	
View Details	
(MRC DTP CASE) A platform for structural proteomics screening of membrane proteins	s
Faculty of Biology, Medicine and Health	
PhD Research Project  Students Worldwide	Sunlight exposure and cutaneous production of vitamin D in Black African/Afro-Caribbean adults
L Dr Argyris Politis, L Dr Christos Pliotas	Faculty of Biology, Medicine and Health
Application Deadline: 15 November 2024	★ PhD Research Project
View Details	
	♣ Dr Mark Farrar, ♣ Prof Ann Webb Application Deadline: Applications accepted all year round
(MRC DTP CASE) COSMOS: Collaborative Strategic Analysis of MyoNet Registry	
Faculty of Biology, Medicine and Health	View Details
PhD Research Project Competition Funded Students Worldwide	
♣ Dr J Lamb, ♣ Dr H Chinoy	Development of a zebrafish model to understand non-traumatic spinal cord injuries: spinal strokes
Application Deadline: 15 November 2024	Faculty of Biology, Medicine and Health
View Details	₹ PhD Research Project
	♣ Dr Ximena Soto Rodriguez, ♣ Dr P Kasher, ♣ Dr K Dorey
	Application Deadline: Applications accepted all year round
(MRC DTP CASE) Developing a cortical organoid model of genetic autism to understar development	View Details
Faculty of Biology, Medicine and Health	
p> PhD Research Project	Investigate the novel therapeutic potential for treating heart failure in diabetes.
♣ Dr S Garg, ♣ Prof Sue Kimber, ♣ Dr Gareth Morris	Faculty of Biology, Medicine and Health
Application Deadline: 15 November 2024	propert project
View Details	型 Dr Vicky Liu, 型 Prof Martin Rutter
VOIT Betails	Application Deadline: Applications accepted all year round
	View Details



**ELIGIBILITY** 

## CONTACT THE SUPERVISOR



The University of Manchester

















### CONSIDER FUNDING



The University of Manchester

### STUDENTSHIPS

ADVERTISED AS FULLY FUNDED AND COMPETITION LISTED PROJECTS



MEDICAL RESEARCH COUNCIL DTP & CASE



THE KENNEDY TRUST MB-PHD



MANCHESTER CANCER RESEARCH CENTRE STUDENTSHIPS



CANCER RESEARCH UK INSTITUTE STUDENTSHIPS



ENGINEERING & PHYSICAL SCIENCES RESEARCH COUNCIL DTP



ECONOMIC & SOCIAL RESEARCH COUNCIL NWSS CASE & DTP



INTERNATIONAL PARTNERSHIP PHD STUDENTSHIPS



OTHERS COMING SOON

### **SCHOLARSHIPS**

**AVAILABLE FOR SELF FUNDED PROJECTS** 



PRESIDENT'S DOCTORAL SCHOLAR AWARD



EXCELLENCE IN DIVERSITY PHD SCHOLARSHIPS



UOM-CHINA SCHOLARSHIP COUNCIL SCHEME

### OTHER FUNDING

ADVERTISED AS SELF FUNDED PROJECTS (SOME FUNDED PROJECTS)

**INDIVIDUAL FULLY FUNDED PROJECTS** 

EXTERNAL FUNDING - CHARITIES, TRUSTS, FOUNDATIONS

**POSTGRADUATE LOAN** 

**SELF-FUNDING** 







PROJECT









### APPLYING

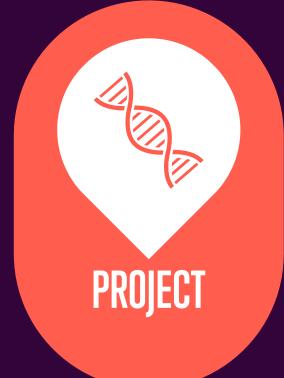


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### AFTER YOU APPLY





# PANEL Q8A

GOT A QUESTION?
ADD IT TO THE Q8A CHAT



## MEET OUR POSTGRADUATE RESEARCHERS



POPPY DUNN

Medicine



TAQYA ARSLAN Nursing

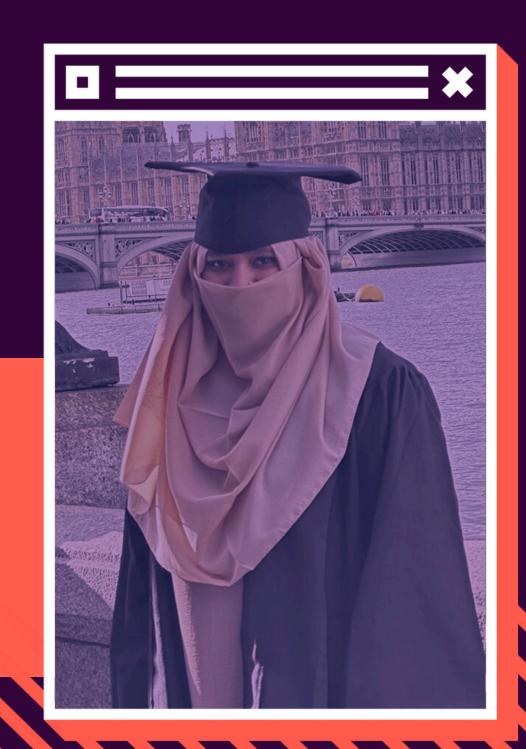
# POPPY: MY JOURNEY TO POSTGRADUATE RESEARCH

- Originally wanted to be a medical doctor but work experience in that area made me realise it wasn't for me
- Biomedical Science (BA) as an undergrad degree at the University of Oxford
- Didn't consider a PhD at first as didn't realise it was an option until I talked to my tutor
- Completed a Wellcome Trust summer internship and really enjoyed it
- Looked further into research and decided to apply to PhDs with projects in immunology in cancer
- Applied to a few projects in Manchester, only got 1 interview but got the place!



# TAQYA: MY JOURNEY TO POSTGRADUATE RESEARCH

- Always dreamt of becoming a Dr. and an Engineer
- B.Engg Electronic Engineering (NED University of Engineering and Technology, Karachi, Pakistan - 2021)
- Married, had a baby, then decided to pursue master's
- Chose UK because of a 1 year MSc in Data Science (London South Bank University - 2023)
- Dissertation: Developing a human Centred cognitive system for elderly, was offered a PhD, declined.
- Started applying in and around MCR, found a greatly relevant project, applied, got it!



# PANEL Q&A

# GOT A QUESTION FOR OUR PANEL? ADD IT TO THE Q8A CHAT



### NEXT STEPS

#### **BROWSE AVAILABLE PROJECTS**



uom.link/bmh-pgr-webinar-projects



#### FIND OUT MORE AND APPLY



uom.link/bmh-pgr-webinar-more



#### CHECK YOUR INBOX



You'll receive a post-event email with a recording of today's session and the slides.

#### SIGN-UP TO OUR MAILING LIST



(
uom.link/bmh-pgr-webinar-mailinglist



#### FUNDED STUDENTSHIPS AND **SCHOLARSHIPS**



Open for 2025/26 applications:

Medical Research Council **Doctoral Training Partnership** 

Excellence in Diversity PhD Scholarships

President's Doctoral Scholar Award

Kennedy Trust MB-PhD

Cancer Research UK Manchester Centre Studentships and MB-PhD

Cancer Research UK Manchester Institute **Studentships** 

Plus more to be launched in October and November

### UPCOMING EVENTS

'UNDERSTANDING PGR FUNDING IN BIOLOGY, MEDICINE AND HEALTH' 30 OCT 24

1PM - 2PM (GMT) FACULTY OF BIOLOGY, MEDICINE AND HEALTH PGR OPEN DAY 2024

13 NOV 24

1PM - 5PM ON CAMPUS

'THE IMPORTANCE OF CONTACTING A SUPERVISOR'

27 NOV 24

1PM - 2PM (GMT) 'THE PGR APPLICANT JOURNEY FOR INTERNATIONAL STUDENTS'

11 DEC 24

1PM - 2PM (GMT)

'PREPARING FOR A PGR INTERVIEW'

8 JAN 25

1PM - 2PM (GMT) 'PHD LIFE IN THE FACULTY OF BIOLOGY, MEDICINE AND HEALTH'

22 JAN 25

1PM - 2PM (GMT)

**BOOK YOUR PLACE UOM.LINK/BMH-PGR-WEBINAR-BOOK** 



### FACULTY OF BIOLOGY, MEDICINE AND HEALTH POSTGRADUATE RESEARCH

# THANK YOU FOR JOINING US!

LET US KNOW YOUR FEEDBACK VIA OUR POST-EVENT SURVEY

**UOM.LINK/BMH-PGR-SURVEY** 

