

MANCHESTER  
1824

The University of Manchester

Faculty of Biology  
Medicine and Health

# MEDICINE INTERNATIONAL SUMMER SCHOOL 2024



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# WELCOME

Dear students,

I am delighted to welcome you to Manchester for the first International Summer School in Medicine. I am looking forward to meeting you all and to getting to know you over this three-week programme. The purpose of the summer school is to provide medical (and other healthcare) students from around the world with the opportunity to explore various aspects beyond the standard curriculum, and to experience teaching at our world class institution along with students from a diverse range of backgrounds. We believe that working in this environment will provide you with new ideas and perspectives as well as help to consolidate existing skills.

The University of Manchester has a high international standing with 25 Nobel Prize laureates among our current and former staff and students. Manchester Medical School turns 150 years old this year; it is the UK's largest medical school and the biggest provider of healthcare graduates to the NHS in North West England. Moreover, one of the University's core goals is Social Responsibility, the idea that we as individuals (as well as organisations like the University) have a duty to benefit society as a whole. Social Responsibility also forms the overarching theme for this Summer School. Manchester is ranked top in the UK and Europe and third in the world in the QS World University Sustainability Rankings. If you have never heard about social responsibility before then please do not worry as there will be plenty of opportunities to learn more about it during your time with us.

You will find an outline of activities on the following pages: details of precise times and locations will be provided on your arrival. All teaching sessions will take place during standard UK working hours from 9 am to 5 pm, Monday to Friday, on the campus on Oxford Road. Some social activities (including trips) may take place outside these times. Key buildings will be highlighted to you at the beginning of the school, and help is available to guide you towards the correct location.

Some teaching sessions will take place as a whole group, such as lectures from our 'Star speakers'. However, many will involve you working in a small group to complete a task or discuss an idea. Sometimes, the group will be divided up and you may be attending a different session or working with students you have not met before. This will offer a fantastic opportunity to meet students from all over the world, allowing you to create a global network of friends and future colleagues.

Throughout the summer school, you will be working with a small group of students to prepare a scientific poster on a topic relating to social responsibility, to be presented before the closing ceremony on the final day. Don't worry if you have never created a poster before, we will guide and support you all the way and we are always available for help.

I look forward to meeting you all soon.

*H.M. England .*

Dr Hazel England,  
Academic Lead for Medicine International Summer School



# AIMS OF THE SUMMER SCHOOL

During the Summer School, our key aims are for you to:

- Gain first-hand experience of teaching at Manchester University
- Make meaningful connections with medical and healthcare students from other countries, cultures and backgrounds
- Gain skills in key areas of communication, research and clinical interactions
- Learn about Social Responsibility and consider how you can contribute to this in your future career.

These will be achieved through a range of teaching activities including lectures, interactive workshops, practical classes and a virtual reality experience.

The format of some classes may be familiar to you, whereas others will challenge you to work in new ways.

We encourage you to embrace this opportunity to try new things, experience different teaching styles and develop your learning, communication and interaction skills in a friendly and welcoming environment.



# WEEKLY THEMES

The school is divided into three themes, focussing on Communication, Research and Clinical skills. Each week will focus on one of these themes, but some content may run outside of its assigned week and some activities will span the whole Summer School. Further details of the schedule including exact session timings, group allocations and room bookings for your group will be provided on your arrival in Manchester.

All students will have the opportunity to take part in a virtual reality (VR) learning experience, which will be conducted in small groups at various times throughout the Summer School. On 'day 1', you will use the VR headset (or a PC/laptop if you prefer) to interact with a cancer patient. On 'day 2', you will have a group debrief discussion with a clinical facilitator. We would like to use some of your feedback as part of an educational research project, but this is of course optional. Information including a consent form will be sent out separately. Students who do not consent to be part of the study can still take part in the VR activity.

## WEEK ONE: COMMUNICATION SKILLS

This week will focus on improving communication skills; after some teambuilding games, you will be encouraged to consider how we communicate both through different media and to different audiences. You will take part in interactive workshops and work in small groups to create your own short video that will be presented back to the other students. You will consider misinformation and how this can be addressed by healthcare professionals.

We will explore what Social Responsibility is and why it is so important to us here at Manchester. You will also hear from some of our Star Speakers about their own clinical journeys and begin work on your group posters.



## WEEK TWO: RESEARCH SKILLS

This week will focus on research skills, considering key factors from the planning stage through to writing up and publishing your work in different formats. This week will include a practical laboratory session which will give you hands-on experience in some common techniques. There will be interactive workshops on different research skills, and we will give you feedback on your draft posters this week. There will also be a careers afternoon with a guest speaker from the General Medical Council, as well as information about options for further study at Manchester. The week ends with a full day trip to Cumbria and the Lake District.

## WEEK THREE: CLINICAL SKILLS

This week will give you the chance to practice some key clinical skills such as patient centred communication in our purpose-built Consultation Skills Learning Centre. Other sessions will include an interactive prescribing workshop and Clinical Debrief, which offers an opportunity for students to reflect on clinical cases with an experienced clinical facilitator. There will also be a half day trip to Liverpool on Wednesday afternoon. On Friday, we will end the Summer School with presentations of the posters you have made as well as an award ceremony with prizes for the best posters, followed by a celebratory lunch.

# EMERGENCY CONTACTS

## HEALTH AND SAFETY

If you require urgent medical assistance, or a crime is currently happening, you must call 999.

If the incident occurs on campus, call the University of Manchester's security team (number on the back of your student card) on 0161 306 9966 as well. The security staff will be quicker to attend to the person in danger, has received first-aid training and will be needed to arrange for the ambulance to get to the right place. Similarly, if the incident occurs in your accommodation, please inform reception so that they can help.

If you have an urgent medical concern, but do not need medical assistance, you must use 111.

If you have been a victim of a non-emergency crime that has already happened, you need to report it by calling 101. Examples of such non-emergency crimes include stolen laptops, smartphones and mobile phones, minor traffic collisions, property damage or drug dealing.

If you are feeling ill and can wait for an appointment with the GP, please do so. This will require for you to have registered with a GP prior to taking the appointment, which is why we recommend you do this as soon as possible.

## SUPPORT STAFF

If you need assistance with an issue concerning the summer school, reach out to our amazing support team by emailing [siss@manchester.ac.uk](mailto:siss@manchester.ac.uk).

This inbox is monitored between 9am-5pm.

## ACCOMMODATION

If you require any assistance regarding the accommodation, please contact:

Unsworth Park  
20 Chancellors Way  
Fallowfield  
Manchester  
M14 6FZ

Tel: +44 (0)161 306 9900

Email: [accommodation@manchester.ac.uk](mailto:accommodation@manchester.ac.uk)



# UNIVERSITY MAP

- A**
- 78 Academy
  - 37 Access Summit Assessment Centre at The University of Manchester
  - 82 Accommodation Office
  - 7 Aerospace Research Centre (B/MAR)
  - Alan Gilbert
  - 63 Alan Turing Learning Commons
  - 65 Alan Turing Building
  - 29 Alliance Manchester Business School (AMBS) including Edebe Davies
  - 125 AMBS Executive Education Centre
  - 65 Art and Archaeology Library
  - 29 AMBS People Management Organisations
  - 29 AMBS Innovation, Management & Policy
  - 76 Applied Social Sciences
  - 76 AGA
  - 65 Archaeology
  - 75 Architecture and Planning
  - 65 Arts History and Visual Studies
  - 65 Arthur Lewis Building
  - 1 Association of University Administrators (AUA)
  - 64 Astrophysics
  - 65 Athletic Union
  - 75 AV Hill Building
  - 73 Avila House (B/C Chavigny)
- B**
- 9 Barnes Wallis Building
  - 64 Bayer Building
  - 79 Biology, Medicine and Health (see also 43, 47, 52, 59, 60, 71, 72, 75, 77, 81, 86, 88 & 92)
  - 59 Biology, Medicine and Health Faculty Administration Offices (see also 60, 71, 75, 79, 86, 88 & 92)
  - 54 Blockbuster Theatre
  - 54 Braddick Library
  - 54 Braddick Lecture Theatre
  - 123 Brook Hall
  - 36 Brookers World Poverty Institute
- C**
- 86 Centennial Services Unit (see also 71, 75 & 79)
  - 49 Car Park Permit Office (Bayer Building)
  - 31 Careers and Employability Division Administration (see Booth St East)
  - 37 Careers Service
  - 88 Carys Banister Building
  - 20 Cathie Marsh Centre for Census and Survey Research (CCSR)
  - 71 Cell Matrix Biology and Regenerative Medicine (see also 75 & 79)
  - 49 Central Services Unit
  - 77 Centre for English Language Studies in Education (CELSIE)
  - 59 Centre for the History of Science, Technology and Medicine (CHSTM)
  - 64 Centre for New Writing
  - 1 Centre for Process and Integration
  - 14 Chemical Engineering and Analytical Sciences (see also 83)
  - 61 Christabel Parkhurst Institute
  - 67 Chinese Studies
  - 12 Christie Building/Bistro
  - 12 Civil and Construction Engineering
  - 67 Classics and Ancient History
  - 68 Communications, Marketing and Student Recruitment
  - 74 Holy Name RC Church
  - 39 Computer Science
- D**
- 13 Conference Office (see also 43)
  - 38 Confucius Institute
  - 35 Cordingley Lecture Theatre
  - 66 Core Technology Facility
  - 42 Cosmo Rowland Concert Hall
  - 1 Council Chamber (Sackville Street)
  - 51 Council Chamber (Whitehall Building)
  - 68 Council Chamber (Students' Union)
  - 31 Counselling Service
  - 47 Coupland Building 1
  - 33 Crawford House
  - 33 Crawford House Lecture Theatres
  - 48 Curriculum Innovation
- E**
- 32 Dalton Nuclear Institute
  - 67 Denmark Road Building
  - 67 Dental Hospital
  - 47 Dentistry (see also 43)
  - 48 Development and Alumni Relations
  - 71 Developmental Biology and Medicine (see also 79)
  - 75 Diabetes, Endocrinology and Gastroenterology (see also 71 & 86)
  - 37 Disability Advisory Support Services
  - 37 Disability Support Office
  - 79 Dover Street Building
  - 42 Drama
- F**
- 32 Earth Sciences
  - 67 East Asian Studies
  - 11 Echoes Day Nursery
  - 1 Electrical and Electronic Engineering
  - 27 ELEE High Voltage (see also 20)
  - 66 Economics
  - 77 Ellen Wilkinson Building
  - 24 Engineering Building A
  - 25 Engineering Building B
  - 1 Engineering Doctorate Centre
  - 67 English and American Studies
  - 36 Environment, Education and Development
  - 64 Environmental Services Unit
  - 49 Equality and Diversity Office
  - 49 Estates and Facilities Directorate
  - 88 Eurolens Research
  - 71 Evolution and Genomic Sciences (see also 79)
- G**
- 20 Ferrari Building
  - 48 Franco Office
  - 67 French Studies
  - 9 FSE Student Hub (Barnes Wallis)
  - 31 Humanities Bridgeford Street
  - 38 Humanities Faculty Office
  - 124 Hyatt Regency Manchester
  - 36 Geography
  - 52 Geology
  - 37 George Beigg Building
  - 93 George Kaynor Building
  - 67 German Studies
  - 67 Goethe Institute
  - 36 Government
  - 36 Granada Centre for Visual Anthropology
  - 19 Graphene Engineering Innovation Centre (Meadow Building)
  - 35 Graphics Support Workshop
  - 40 Information Technology Building
  - 36 Institute for Development Policy and Management (IDPM)
  - 12 International Centre for Advanced Materials (ICAM)
  - 29 International Centre for Labour Studies
- H**
- 39 Hi5 Services
  - 77 Human Communication, Development and Hearing (see also 43 & 60)
  - 31 Humanities Bridgeford Street
  - 89 James Chadwick Building
  - 7 James Lighthill Building
  - 67 Japanese Studies
  - 92 Jean McFarlane Building
  - 16 John Garside Building
  - 48 John Owens Building
  - 42 John Thaw Studio
  - 44 Kanaris Lecture Theatre
  - 51 Keepers Room
  - 48 Ken Kitchen Committee Room
  - 39 Kiburn Building
  - 50 Knowles Committee Room
  - 67 Language Centre
  - 62 Law
  - 63 Learning Commons
  - 42 Lenson Library
  - 77 Manchester Institute of Education
- I**
- 39 International Development
  - 66 International Society
  - 67 Italian Studies
  - 89 James Chadwick Building
  - 7 James Lighthill Building
  - 92 Jean McFarlane Building
  - 16 John Garside Building
  - 48 John Owens Building
  - 42 John Thaw Studio
  - 44 Kanaris Lecture Theatre
  - 51 Keepers Room
  - 48 Ken Kitchen Committee Room
  - 39 Kiburn Building
  - 50 Knowles Committee Room
  - 67 Language Centre
  - 62 Law
  - 63 Learning Commons
  - 42 Lenson Library
  - 77 Manchester Institute of Education
- J**
- 29 Manchester Institute of Innovation Research
  - 13 Manchester Meeting Place
  - 43 Manchester Museum
  - 79 Manchester Surgical Skills and Simulation Centre
  - 21 MSS Tower
  - 39 Manchester University Press
  - 39 Manchester Visualisation Centre
  - 42 Music
  - 91 Muslim Prayer Hall North
  - 91 Muslim Prayer Hall South
  - 90 National Graphene Institute
  - 68 Neuroscience and Experimental Psychology (see also 71, 75, 79, 88 & 92)
  - 92 Nursing, Midwifery and Social Work
  - 42 Novus Research Centre
  - 31 Occupational Health
  - 23 Oudlow Hall
  - 38 Office for Social Responsibility
  - 88 Optometry Clinics
- K**
- 44 Kanaris Lecture Theatre
  - 51 Keepers Room
  - 48 Ken Kitchen Committee Room
  - 39 Kiburn Building
  - 50 Knowles Committee Room
  - 67 Language Centre
  - 62 Law
  - 63 Learning Commons
  - 42 Lenson Library
  - 77 Manchester Institute of Education
- L**
- 67 Language Centre
  - 62 Law
  - 63 Learning Commons
  - 42 Lenson Library
  - 77 Manchester Institute of Education
- M**
- 35 Main Library
  - 29 Management and Learning
  - 43 Manchester Collaborative Centre for Information Research
  - 11 Manchester Conference Centre
  - 41 Manchester Dental Education Centre (IMANDEC)
  - 36 Manchester eResearch Centre (MERC)
  - 81 Manchester Incubator Building
  - 42 Martin Harris Centre for Music and Drama, and Electro Acoustic Studio
  - 29 Masood Entrepreneurship Centre
  - 46 Mathematics
  - 91 McDougall Centre
  - 35 Media Centre
  - 79 Medical Education
  - 71 Michael Smith Building
  - 67 Middle Eastern Studies
  - 67 Modern Languages
- N**
- 35 Humanities Bridgeford Street
  - 36 Arthur Lewis Building
  - 37 University Place
  - 37 Waterloo Place
  - 39 Kiburn Building
  - 24 Engineering Building A
  - 25 Engineering Building B
  - 28 Booth Street East Building
  - 27 York St Building
  - 29 Alliance Manchester Business School (AMBS) including Edebe Davies
  - 32 St Peter's House / Chaplaincy
  - 33 Crawford House
  - 50 Whitworth Hall
  - 34 Prospect House
  - 52 Williamson Building
  - 53 Rozoco Building
  - 54 Schuster Building
  - 55 Main Library
  - 57 Student Services Centre
  - 58 Christie Building
  - 59 Simon Building
  - 60 Zochonis Building
  - 61 Chemistry Building
  - 62 Dryden Street Nursery
  - 63 Alan Gilbert Learning Commons
  - 64 Environmental Services Unit
  - 65 Mansfield Cooper Building
  - 48 John Owens Building
  - 49 Bayer Building
  - 50 Whitworth Hall
  - 51 Whitworth Building
- O**
- 48 Owens' Committee Room
  - 12 Pariser Building
  - 43 Pear Lecture Theatre
  - 39 Pharmacy
  - 64 Photon Science Research Institute
  - 54 Physics and Astronomy
  - 35 Planning and Environmental Management
  - 79 Population Health, Health Services Research and Primary Care (see also 52, 77 & 92)
  - 29 Precinct Library
  - 48 President and Vice-Chancellor's Offices
  - 40 Prospect House
  - 43 Psychology and Mental Health (see also 60, 79 & 92)
  - 48 Regional and Economic Affairs Registrar and Secretary
- P**
- 67 Religions and Theology
  - 8 Simon Building
  - 54 Research and Business Engagement Support Services
  - 32 Social Work
  - 33 Rozoco Building
  - 124 Ryece Hub Building
  - 67 Spanish and Portuguese Studies
  - 60 Speech and Language Therapy
  - 77 Speech Pathology
  - 69 Sports Directorate
  - 53 Staff Learning and Development
  - 67 Samuel Alexander Building
  - 71 School of Biological Sciences (see also 60, 75, 79, 86, 88 & 92)
  - 79 School of Health Sciences (see also 43, 52, 60, 71, 72, 75, 77, 88 & 92)
  - 79 School of Medical Sciences (see also 41, 47, 59, 71, 75 & 84)
  - 1 Science and Engineering Faculty Office
  - 1 Science and Engineering Foundation Studies
- Q**
- 67 Quaker House
- R**
- 67 Quaker House
- S**
- 67 Quaker House
- T**
- 67 Quaker House
- U**
- 67 Quaker House
- V**
- 67 Quaker House
- W**
- 67 Quaker House



## Building list

- 1** Sackville Street Building
- 7** James Lighthill Building
- 9** Barnes Wallis Building / FSE Student Hub
- 11** Manchester Conference Centre and Perich Hotel / Weston Hall / Echoes Day Nursery
- 12** Pariser Building
- 13** Manchester Meeting Place
- 14** The Mill
- 15** Morton Laboratory
- 16** Manchester Institute of Biotechnology (John Garside Building)
- 17** George Beigg Building
- 18** Master Building (Graphene Engineering Innovation Centre)
- 20** Ferrari Building
- 21** MSS Tower
- 22** Sugden Sports Centre
- 23** Oudlow Hall
- 24** Engineering Building A
- 25** Engineering Building B
- 28** Booth Street East Building
- 27** York St Building
- 29** Alliance Manchester Business School (AMBS) including Edebe Davies
- 31** Crawford House
- 32** St Peter's House / Chaplaincy
- 33** Crawford House
- 34** Prospect House
- 35** Humanities Bridgeford Street
- 36** Arthur Lewis Building
- 37** University Place
- 37** Waterloo Place
- 39** Kiburn Building
- 40** Information Technology Building
- 41** Dental Hospital
- 42** Martin Harris Centre for Music and Drama
- 43** Rutherford Building
- 44** Alan Turing Building
- 47** Coupland Building 3
- 48** John Owens Building
- 49** Bayer Building
- 50** Whitworth Hall
- 51** Whitworth Building
- 52** Williamson Building
- 53** Rozoco Building
- 54** Schuster Building
- 55** Main Library
- 57** Student Services Centre
- 58** Christie Building
- 59** Simon Building
- 60** Zochonis Building
- 61** Chemistry Building
- 62** Dryden Street Nursery
- 63** Alan Gilbert Learning Commons
- 64** Environmental Services Unit
- 65** Mansfield Cooper Building
- 66** Eurolens Research
- 67** Samuel Alexander Building
- 68** Owens' Committee Room
- 69** William Kay House
- 70** Dover Street Building
- 71** Michael Smith Building
- 72** Vaughan House
- 73** Avila House RC Chaplaincy
- 74** Holy Name Church
- 75** AV Hill Building
- 76** AGA
- 77** Ellen Wilkinson Building
- 78** The Academy
- 79** Stopford Building
- 80** Horne House
- 81** The Manchester Incubator Building
- 82** Whitworth Park
- 83** Grove House
- 84** The Whitworth
- 86** Core Technology Facility
- 87** Denmark Road Building
- 88** Carys Banister Building
- 89** James Chadwick Building
- 90** National Graphene Institute
- 91** McDougall Centre
- 92** Jean McFarlane Building
- 93** George Kaynor Building and Hall of Residence
- 100** Denmark Road Hall
- 121** Brook Hall
- 123** National Institute for Health Research / Wellcome Trust Clinical Research Facility
- 124** Hyatt Regency Manchester
- 125** Alliance Manchester Business School Executive Education Centre
- 126** Ryece Hub Building
- 127** Christabel Parkhurst Building
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- 200** Christabel Parkhurst Building

### Key

- Campus buildings
- University residences
- Under construction
- Student information
- Principal car parks
- PC clusters
- Defibrillators
- 147 bus link
- Bollards
- Automatic / electrical barrier
- Manual barrier

# MANCHESTER CITY MAP

