# IMPERIAL

Faculty of Engineering

Department of Bioengineering

**Postgraduate Research** 



PhD
Student Handbook
2024–25

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## 1. Welcome to Imperial

Congratulations on joining Imperial College London, the only university in the UK to focus exclusively on science, medicine, engineering and business.

From Fleming's discovery of Penicillin to Gabor's invention of holography, Imperial has been changing the world for well over 100 years.

You're now very much a part of this community of discovery and we hope you will take this opportunity to make your own unique contribution. At Imperial, we expect all members of our community, whether students or staff, to share and demonstrate our values of respect, integrity, collaboration, innovation and excellence in all we do and strive to achieve.

Imperial provides a dedicated support network and a range of specialist support services to make sure you have access to the appropriate help, whether that's further training in an academic skill like writing your literature review or simply having someone to talk to.

You'll have access to an innovative range of professional development courses within the Early Career Researcher Institute throughout your time here, as well as opportunities to meet students from across the university at academic and social events – see page 6 for more information.

We actively encourage you to seek out help when you need it and try to maintain a healthy work-life balance. Our choice of over 360 clubs, societies and projects is one of the largest of any UK university, making it easy to do something different with your downtime.

As one of the best universities in the world, we are committed to inspiring the next generation of scientists, engineers, clinicians and business leaders by continuing to share the wonder of what we do through public engagement events. Postgraduate students, alongside our academics and undergraduate students, make a significant contribution to events such as our annual Imperial Festival and our term-time Imperial Fringe events – if you're interested in getting involved then there will be opportunities for you to do so.

## **Our Principles**

In 2012 Imperial and Imperial College Union agreed 'Our Principles'. This series of commitments was developed by academic and support staff in partnership with undergraduate and postgraduate students and Imperial College Union.

## Imperial will provide through its staff:

- · A world-class education embedded in a research environment.
- · Advice, guidance and support.
- The opportunity for students to contribute to the evaluation and development of programmes and services.

#### Imperial will provide students with:

- Clear programme information and assessment criteria.
- Clear and fair academic regulations, policies and procedures.
- Details of full programme costs and financial support.
- An appropriate and inclusive framework for study, learning and research.

#### **Imperial students should:**

- · Take responsibility for managing their own learning.
- Engage with the university to review and enhance provision.
- · Respect, and contribute to, the Imperial community.

#### The Imperial College Students' Union will:

- Support all students through the provision of independent academic and welfare assistance.
- · Encourage student participation in all aspects of the university.
- Provide a range of clubs, societies, student-led projects and social activities throughout the year.
- · Represent the interests of students at local, national and international level.

## **Doctoral Proposition**

#### **Imperial will:**

## Provide a world-class research programme

- focused on performing cutting-edge research that makes a significant contribution to the knowledge base
- throughout which internationally-acclaimed academics support, inspire and challenge you as you develop into an independent researcher
- in a vibrant and diverse community united by the aims of advancing the frontiers of science, technology, medicine and business, and addressing key economic and societal challenges

## Provide innovative and effective professional development

- equipping you with skills to increase your research and personal effectiveness
- that gives you an insight into a wide range of career opportunities
- helping to ensure that you have the necessary attributes to excel in your chosen career

## **Deliver outstanding networking opportunities**

- providing access to the elite international research community
- that arise from our extensive engagement with industry and business
- by organising a wide range of interdisciplinary meetings and social events within the university

## Offer life-long membership of the Imperial community

- supporting you as a student and afterwards as an alumna/us
- enabling you to share your professional advice and experience with future students

www.imperial.ac.uk/students/academic-support/graduate-school/guidance-for-students-and-staff/doctoral-proposition/

## **Mutual Expectations for the Research Degree Student Supervisor Partnership**

The Early Career Researcher Institute has worked with students and staff to produce a list of minimum expectations that students and supervisors can expect from each other, "our mutual expectations". It is designed to facilitate conversations to establish effective partnerships and Imperial requires that the document is discussed at the first meeting between a main supervisor and a new student, plus at regular intervals thereafter. It also brings to light the Imperial Values, which students and supervisors should embed in the way they work together. This is a key document, so make it a priority to discuss with your supervisor.

//bb.imperial.ac.uk/bbcswebdav/xid-11805857\_1

## **Cornerstone**

In April 2022 the Early Career Researcher Institute launched the Cornerstone programme. This dedicated umbrella support and development programme helps Imperial's doctoral supervisors better support and guide their students throughout the PhD journey. Cornerstone was developed by experts from across Imperial in partnership with doctoral students. The programme includes mandatory training for all new and experienced supervisors, as well as optional continuing professional development workshops. Cornerstone is a continually evolving provision and the Early Career Researcher Institute welcomes feedback from supervisors and students - please contact Dr Victoria Crossley, the Cornerstone Programme Lead.



v.crossley@imperial.ac.uk



www.imperial.ac.uk/students/academic-support/graduate-school/cornerstone/

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## **Welcome from the Early Career Researcher Institute**

## **Welcome to Imperial and to the Early Career Researcher Institute!**

The Early Career Researcher Institute works closely with Imperial College Union to enhance your experience and to ensure that when decisions are being made which affect your time at the university, your voice is heard.

Another important aspect of our role is to provide you with a free and exciting programme of professional development opportunities, delivered through a range of modes, so you can access these wherever you are in the world.

Our staff have a variety of research and other career experiences. Our professional development opportunities are designed to support you as you progress through your programme, but also to help you improve your personal impact, and be prepared for your chosen career, whether that is within academia, industry, government or something completely different!

Importantly, by attending our courses and workshops, you will meet students from other academic departments, enabling you to start building your research connections. We also deliver exciting competitions throughout the year which are an opportunity to broaden your knowledge as well as to have some fun!

Our primary way to communicate with you will be through our monthly e-newsletter and our weekly professional skills email bulletins. However, do check our website, blog and social media platforms to keep up to date with all the latest activities available to you.

Finally, Imperial is an extremely exciting, stimulating and diverse environment in which to work, to study and to research. Do make the most of all that the university and your programme has to offer.

Please note that the Early Career Researcher Institute was formerly known as the Graduate School. We are working hard to update all our resources with our new name, so please bear with us as we continue to work through this task. For now, you can find out more about us via the website:

www.imperial.ac.uk/students/academic-support/graduate-school/

## **Introduction from the President of Imperial College Union**



Welcome to Imperial! To begin with, a huge congratulations on joining us here at Imperial- this is where you belong! This is a globally renowned institution and offers much more than just the degree you are looking to leave with. You will come across countless opportunities and meet an array of compelling people amongst your peers, accomplished academics and the wider university community. Imperial attracts the best talent from around the world - making it here is already a testament to your academic zeal and ambitious character. Now, what you make of your experience at Imperial has the potential to shape your future.

Being located in London is a true perk of being an Imperial student. Right on our west London doorstep are landmark museums and iconic venues, including the

Royal Albert Hall which has hosted Imperial graduations for over 60 years. Beyond our campuses, the city has something for everyone; be that the West End, sporting arenas or diverse cuisines. I strongly encourage you to explore where and when you can - London is a fantastic place for your university memories to call home.

You will likely have chosen to come to Imperial for its academic reputation as an outstanding university, and it will deliver on this. The facilities for research and your learning are terrific. To accompany this, there are hundreds of student-led societies and events available to you outside of your degree. These are overseen by your students' union - Imperial College Union. The Union is led by students, for students. The four deputy presidents and I have all been democratically elected to work full time on improving your student experience at Imperial. We have a large team of permanent staff behind us, running the many functions of the Union such as supporting clubs and training student representatives.

The Union also runs the Advice Service, where guidance and support can be provided on issues such as life in halls, complaints, and academic appeals. This is a free and confidential service that is independent from the university. You can access this by emailing advice@imperial.ac.uk.

University is a new stage of life. For many, this stage presents itself with newfound freedom and control over what you do. As daunting as it may seem, take advantage of it! Immerse yourself in your degree, your extracurricular activities and in the connections you make.

No matter what problems you have or opportunities you're looking for, we're here to help. Our office is on Level 2 in Beit Quadrangle, and you can check out our website for more information.

Wishing you an incredible year ahead, Camille Boutrolle, Imperial College Union President 2024-25



union.president@imperial.ac.uk



imperial college union.org

## **Key dates 2024-25**

#### **Term dates**

Autumn term: 28 September 2024 – 13 December 2024

Spring term: 04 January 2025 - 21 March 2025

Summer term: 26 April 2025 – 27 June 2025

**Closure dates** 

Christmas/New Year: 23 December 2024 - 01 January 2025

(Imperial reopens on 02 January 2025)

Easter Holiday: 17 April 2025 – 22 April 2025

(Imperial reopens on 23 April 2025)

Early May Bank Holiday: 05 May 2025

Spring Bank Holiday: 26 May 2025

Summer Bank Holiday: 25 August 2025

## **My Imperial Campus**

An app for students - designed by students!

My Imperial Campus is the beginning of a new mobile experience for the Imperial College London community. The app is being designed by Imperial students and alumni and delivered in an iterative way as the team learns more about the experiences that our community want in order to thrive at Imperial. The app is relatively young, and development is continual, please download and explore the app and look out for opportunities to get involved!

You can download the app for Android devices from the 'Play Store' or for iOS devices from the App Store.

#### Current feature highlights:

- 'Search' is an AI chatbot allowing users to chat with information from the university website and other resources.
- 'Maps' 2D maps of all campuses and the first 3D map of the South Kensington Campus (White City campus is next).
- 'Events' All public events Student Union events and societies can be explored, edit your preferences in the settings to customise the feed. Here you can also find a 'Welcome week' filter to view specific events to enjoy at your welcome week.
- 'Timetable check-in' The Business School and a growing list of other departments requires you to check into class if you are physically on site; use this feature to quickly check-in. Here you can also find a link off to view your full timetable in a browser.
- 'Internships and Careers' Search through the latest internships and job vacancies received by the Careers Service.

## **Imperial Success Guide**

The Imperial Success Guide is an online resource with advice and tips on the transition to university level study. More than just a study guide, it is packed with advice created especially for Doctoral students, including information on support, health and well-being and ideas to help you make the most of London.



www.imperial.ac.uk/students/success-guide/pgr/



## **Student Shapers**

Student Shapers is a chance to actively contribute to improving your learning experience at Imperial. This programme lets you work directly with staff on exciting projects that enhance the curriculum, create innovative teaching methods, and make a real difference in our learning community. The Student Shapers programme is open to all Imperial students across all Departments. All opportunities that have been approved are listed in the 'Current Projects' area of the website.

www.imperial.ac.uk/students/studentshapers/how-to-get-involved/current-projects/

## **Imperial Award**

The Imperial Award is a programme that fosters personal development through self-reflection on your experiences, formally recognising this on your transcript. This programme is open to all students at Imperial, including UG, PGT, PGR and intercalating students. The Imperial Award aims to help you uncover more about yourself and your potential, and to enhance your ability to articulate the achievements and skills you have developed through activities beyond the lecture hall. For more information, please visit the Imperial Award page.

www.imperial.ac.uk/students/imperial-award/

#### **Location and facilities** 2.

Imperial has a number of campuses in London and the South-East. All have excellent travel links and are easily accessible via public transport.

## Your main location(s) of study will be:



Royal School of Mines, South Kensington Campus SW7 2AZ



Sir Michael Uren Building, White City Campus W12 OBZ

#### **Facilities**

Computer access is available in RSM G.08 and RSM 3.06 which can be used if you have permission to be on site. Instructions for accessing the College's wireless networks can be found at: https://www.imperial.ac.uk/admin-services/ict/self-service/connect-communicate/wifi-andnetworks/.

If you notice any facility defects or maintenance issues, please contact the Customer Services Centre (CSC):



www.imperial.ac.uk/estates-facilities/customer-services-centre/

#### **Postgraduate Research Student Office**

The Department's postgraduate office is located at Bessemer 3.14 and open Monday-Friday, 09.00 -11.00 and 12:30 -15:00. If the office is closed, please send an email to: bg-pgr@imperial.ac.uk

#### **Desk Allocations**

The Department aims to allocate desks to its current PhD students with at least 50% FTE of their registration based within Bioengineering. Due to space constraints, this may not always be possible. The standard desk provision is one desk, an under-desk set of drawers and another personal storage space (such as a locker). The full desk policy can be found at:

www.imperial.ac.uk/bioengineering/admin/info/policies/

If you are allocated a desk, you will need to collect your keys giving a £5 deposit for each key (typically two). You will get the deposit back upon returning the keys.

#### **Printing**

In the Royal School of Mines, the Department has ID swipe-accessible photocopiers in the utility areas of Levels 3 and 4 as well as in room 3.06. These can also be used as printers and scanners via the ICT print service. Visit for the information on using this service.

**TMPERTAL** 13 https://www.imperial.ac.uk/admin-services/ict/self-service/computers- printing/printingphotocopying-and-scanning/

An additional colour (ICT) copier/printer is available in RSM 3.38. An additional colour (ICT) copier/printer is available in RSM 3.38. There are printers on Bessemer level 3 breakout and on Bessemer level 1 opposite to B107.

In the Uren Building there is printer on each floor at the south breakout area.

If you have problems with these machines or your ID card, please contact ICT. *Do not try to correct problems yourself.* All students will receive an initial print credit on their account. Please try to use Departmental printers for your printing where possible, as opposed to those in other areas of the College.

## **Library Services**

The Abdus Salam Library at South Kensington is open 24 hours for study space, and further space is available to all students in GoStudy on levels 4 and 5 of the Chemistry Building. Further study space is available on level 3 of the Sherfield Building.

Make sure you find out who your subject librarian is as they'll be able to help you find books and online resources for your assignments. Also, don't forget to check out the library workshops and other campus libraries for access to specialist medicine and life sciences resources. You can borrow up to 40 books and, whether you're working on or off site, you'll be able to access e-books, e-journals and databases from their collection of almost 567,000 titles. If they don't have what you need, they can get it for you, simply ask them to buy it or request a copy through their free Document Delivery service.

For any questions library staff will be happy to help, simply chat with them online or contact them via email, phone or social media, just check the website for details:



You can contact the Bioengineering librarian for referencing advice and reference management software, plagiarism workshops, finding books, using e-journals and more information:

Bioengineering Librarian:

Eleni Zazani

Email address: e.zazani@imperial.ac.uk

## **Shuttle bus**

A free shuttle bus runs between our South Kensington, White City and Hammersmith Campuses on weekdays. Seats are available on a first-come, first-served basis. You need to show your Imperial ID card to board. You can download the timetable and check the latest service updates at:

www.imperial.ac.uk/estates-facilities/travel/shuttle-bus

#### **Maps**

Campus maps and travel directions are available at:

www.imperial.ac.uk/visit/campuses

#### **Accessibility**

Information about the accessibility of our South Kensington Campus is available online through the AccessAble access guides:



www.accessable.co.uk/organisations/imperial-college-london

#### **Smoke-Free Policy**

All Imperial campuses and properties are smoke-free. This means that smoking and the use of ecigarettes, including vapes, by staff, students or visitors is not permitted on or within 20 metres of Imperial. The policy covers all university properties, including student accommodation and sports grounds.



www.imperial.ac.uk/smoke-free

#### **SafeZone**

SafeZone is an Imperial app through which you can quickly and directly contact the Community Safety and Security team whenever you need them. Whether you're in an emergency situation, in need of First Aid or want to report an incident on campus, SafeZone allows you to be immediately put in touch with a member of our Community Safety and Security team and, at the touch of a button, can share your location and personal profile so that they can respond quickly and effectively to your specific needs. It also allows the entire Imperial community to stay



informed in the event of a major incident in London or wherever you may be in the world. Safezone also provides information on other services, such as real-time updates on the university shuttle bus.

SafeZone is optional to register for and is now available to download on the Apple and Android App stores. Visit www.imperial.ac.uk/admin-services/security/safezone/ for more details about SafeZone.

All existing phone numbers for the Community Safety and Security team are still operational. In the event of an emergency, you can still call 4444 from any internal College phone. In the event of a wider incident in London, you can now also call 0300 131 4444, Imperial's Emergency Recorded Message Line, which will point you in the direction of up-to-date information and advice.

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## 3. Introduction to the Department

## **Welcome from the Department**

## ...from the Head of Department



Welcome to the Department of Bioengineering at Imperial College London! I'd like to congratulate you on gaining admission to the masters program at Imperial, where we have world class research supported by excellent facilities to support your studies. In particular bioengineering is an exciting field at the intersection of engineering, medicine, and the life sciences.

We, in the Department of Bioengineering have a wide variety of research themes with programs that focus on making sure people are fit and healthy, designing therapeutic solutions and addressing wider environmental challenges that impact on our daily life. As society emerges from the shadow of a global pandemic, bioengineering is well-positioned to not only address the problems that currently exist, but also ensure that we are prepared for future. Leading researchers and alumni from our department have already played their part in combating the pandemic through influencing policy, practice, and technology for patient benefit and we are truly proud of their achievements. Through your own studies you will be exploring the cutting edge of future developments with the potential to have wide reaching and perpetual impact on the human race.

So, although the Department of Bioengineering has a history that goes back to the 1960s, we are very focussed on the future of this growing and exciting field of engineering. I hope that you will be inspired by the enthusiasm within the Department and create long lasting relationships, both as colleagues and friends, that will persist long after you have left Imperial. On behalf of the Department, I wish you all the best during your studies here.

Professor Rylie Green Head of Department October 2024

## ... from the Director of Postgraduate Studies

A warm welcome to the Department of Bioengineering at Imperial College London. Congratulations on your achievements that have brought you to a leading department for bioengineering in the UK. As Director of Postgraduate Studies (Research), I work with the Student Office Team, the Postgraduate Tutor, the Deputy Directors of Postgraduate Studies, your supervisor, and your mentor to optimise your experience as a research student in the Department. Together, we strive to support you in achieving success in your studies, and to ensure that your welfare is taken care of.

Your studies will be challenging and will require you to take responsibility for your own learning and welfare, but there are plenty of people and resources to help you with this, so don't be afraid to utilise them.

The Department of Bioengineering is young, dynamic, and extremely interdisciplinary, and we host world-class, cutting edge research. I am confident that you will find it to be a lively and inspiring place. I urge you to take advantage of the many opportunities to engage with colleagues who have different perspectives, backgrounds, and research interests, such as through our seminar series, networking events, celebrations, or through simply talking to colleagues in the corridor or coffee shop. I encourage you to make the most of all the Imperial has to offer, not just academically within your research groups and in the labs and lecture theatres, but also through the clubs, societies, and teams at the College.

As a postgraduate research student, you will be actively encouraged, empowered, and challenged to develop your own unique outlook, as you become an expert in your chosen field. Your research work will be challenging, and is likely the largest venture you have ever taken so far, but it will likely be incredibly interesting, fascinating, and impactful, and at the end, it will likely be a memorable experience for you. I hope you can take ownership of your project, and be active in taking initiatives to

work towards your goals, and I hope you will enjoy the journey from start to finish. All the best with your studies..!

Dr Choon Hwai Yap
Director of Postgraduate Studies (Research) October 2024

## ...from the PhD Student Representatives







Alba Martinez Basalo



Maria Nikolaidi

Dear PhD student,

Congratulations on starting your PhD studies within the Department of Bioengineering at Imperial College London!

We are your PhD student representatives, and our mission is to make sure that your time here is outstanding in both academic and personal ways.

Our role is to meet regularly with academic and administrative staff to discuss experiences and raise any potential issues that PhD students encounter in our Department. We also collaborate with the Student Union and Reps in other departments to enrich PhD life across the College.

Your thoughts and voice matter so please do not hesitate to speak to us about anything, whether that is a problem you are having, administrative concerns or suggestions about how to improve the department. We are always open to discuss!

In addition, we organise social events in our Department. The past year, we have organised several events, such as "Meet and Greet" PhD parties, several Coffee Mornings and a series of informal seminars called Science Fridays. Prior to the pandemic we also organised the Summer Barbecue and Christmas party which we are hoping to see return bigger and better this year! If you have any ideas or want to help, just let us know! Our goal is to gather all the PhD students from the Department, get to know each other and have a lot of fun!

We wish you a great time at Imperial and we look forward to meeting you soon! Enjoy every moment and welcome to our Department!!

Your PhD Student Representatives Anna, Leah, Alba and Maria

PS. Do not forget to follow our X (formerly Twitter) account @ICLBioengPhD for updates!

## **Key Postgraduate Research Student Contacts**



Dr Choon Hwai Yap

c.yap@imperial.ac.uk

Director of Postgraduate Studies



Dr Claire Higgins

c.higgins@imperial.ac.uk

Deputy Director for Postgraduate Research



Dr Amanda Foust

a.foust@imperial.ac.uk

Deputy Director for Postgraduate Research (MRes)



Dr Sylvain Ladame

s.ladame@imperial.ac.uk

Senior Tutor for Postgraduate Research



Nicola Guirguis

bg-pgr@imperial.ac.uk

Head of Student Programmes



Raleigh Mangsat

bg-pgr@imperial.ac.uk

Postgraduate Research Student Programmes Manage



Conchi Vera-Valderrama

bg-pgr@imperial.ac.uk

Postgraduate Research Administrator



**Anna Rhodes** 

anna.rhodes18@imperial.

ac.uk

PhD Student

PhD Student Representative



**Alba Martinez Basalo** 

<u>alba.martinez-</u> <u>basalo19@imperial.ac.uk</u>

> PhD Student Representative



Maria Nikolaidi

m.nikolaidi21@imperial.ac .uk

> PhD Student Representative



Dr Pete Lally

p.lally@imperial.ac.uk

GTA Coordinator for Postgraduate Research



Ms Edit Toth

e.toth@imperial.ac.uk

Student Data Officer and Systems Developer



Ana-Maria Safta

a.safta@imperial.ac.uk

**Finance Assistant** 



Mr Robert Ferguson

robert.ferguson@imperial. ac.uk

Industrial Liaison Manager



Geethma Aponsu

g.aponsu@imperial.ac.uk

Student Wellbeing Advisor

## **Departmental Information**

For further information,

- Full list of <u>Academic Staff and Research Fellows</u> and <u>Professional Services Staff</u>.
- Roles and Responsibilities Guidance
- <u>Facilities</u>
- Working with our students
- Events

## 4. Department Procedures

## **Departmental Induction**

## **Safety Induction**

#### Laboratories and workshops

You are required to undertake a safety induction as soon as possible upon joining the Department. Your initial Day One Safety Induction will be a combination of online and in person. That will walk you through the basic safety considerations of on-campus work.

#### **Day One Safety Induction**

After completing this online form, you will receive an email to confirm its completion that can then be used to obtain your college ID card.

Once a date has been agreed with your supervisor for you to begin on-campus work, a member of your research group will go over the main points of the Day One Safety Induction again with you in the building, so that you are familiar with the building-specific points.

#### Procedure for new starters who require use of laboratories - October 2024

- 1. Complete the <u>online Day 1 Safety Induction</u> to enable the new ID card to become active. (This includes short induction video on Health and Safety for new postgraduates)
- Discuss expectations and needs for lab and any essential office use with supervisor, focusing on any specific health and safety matters including any <u>pre-existing medical condition to note</u>, significant allergies and any requirements for a <u>Personal Emergency Evacuation Plan</u>. Then complete the Department's <u>Safety Registration form</u>.
- 3. All new PhD students must complete the following safety related courses within one month of starting:
  - Complete an online computer health assessment for your workstation
  - Month One Safety Training (MOST)
  - Risk Assessment Foundation Training (RAFT) –

The Risk Assessment Foundation Training Course (RAFT) is strongly recommended for anyone with line management, area, equipment or process management responsibilities as they will be required to undertake a risk assessment.

- <u>Fire Safety and Awareness Training e-learning course</u>
- 4. All new starters should:
  - a) Be familiar with college and departmental safety policies, including sickness absence procedures
  - b) Arrange a date and time to meet the group member who will oversee the inperson lab induction. This will guide you in the specific hazards of your work environment.
- 5. On date of induction, new starter to meet the group member as agreed and for the day 1 on site induction.
  - a) PhD and MRes students can collect their ID cards from the Student Office
  - b) Staff (inc. postdocs) need to get ID cards from the Sherfield Building ID card office

- 6. Group member to give a general building tour and introduction to the new starter (use <u>Day 1</u> <u>Safety form information as guide</u>)
- 7. Some may choose to where face coverings when indoors. Masks, face shields and hand sanitiser is available around the building should you require
- 8. Group member to give in person Lab Induction(s) to the new starter, describing the local rules of lab work and other related considerations. Noting that any work within hazardous areas (labs/workshops etc.) must not be undertaken until all risk assessments and standard operating procedures, including risk mitigation, emergency and waste procedures, are read and acknowledged by the new starter.
- 9. Card access requests for high hazardous restricted areas, including labs and workshops, are to be done online as usual after the room-specific inductions are done. The new starter must be aware of the need of further training for specific work and equipment. The link for these is given below: https://www.imperial.ac.uk/bioengineering/admin/info/swipe/
- 10. Working out of standard hours (as listed on the website) will require an out-of-hours and or lone working request to be approved prior to work commencing.

The Department is available to PGR students from Monday through Friday between 08:00 and 17:30.

#### **Accidents and Near Misses**

All accidents, dangerous occurrences or near misses must be reported via a <u>SALUS report</u>. The Department fosters a strict no-blame culture and feels that reporting all occurrences will ensure the safety of every researcher, staff member and student.

To report concerns or to ask for advice you should contact your supervisor, one of the technical team or the Departmental Safety Manager (Ken Keating, <a href="mailto:k.keating@imperial.ac.uk">k.keating@imperial.ac.uk</a>) in the first instance. You may also contact the Safety Department directly.

Full information on reporting accidents and incidents can be found at

https://www.imperial.ac.uk/safety/safety-by-topic/accidents--incidents/

## **Processing your Expenses Claims**

It is important that you familiarise yourself with Imperial's <u>Expenses Policy</u>. After you have incurred an expense, your claim should be submitted as soon as possible to your department. Unless otherwise stated by your department, all claims should be submitted within 3 months but not later than 6 months. If your claim is submitted beyond 6 months, it is likely to be rejected and you will not be reimbursed.

Purchases from a single supplier of up to a **total value** of £250 can be reimbursed by completing an <u>E1 form</u>. If you are unsure of whether an item is allowable please contact our finance manager, Chris Sanders.

Please note that the £250 limit is per supplier not per item i.e. you cannot purchase 10 items of £249 from a single supplier and expect to be reimbursed. For orders above this limit, they should be placed through iProc or VCC as above, or you should seek explicit permission from me prior to incurring the expenses.

Expenses should ideally be claimed within 3 months but not later than 6 months.

## **Ordering goods and services**

#### Using the online order form Equipment and Lab supplies (iProc)

Orders to our bioengineering orders facility can be requested by using the online order form, which can be found here.

You can use this to order:

- Equipment
  - Chemical
  - Consumables (lab supplies, elec components, lab equipment<1k)</li>
  - **Biological Product**
  - Lab equipment (1-10k)
  - Compressed Gas
- IT Equipment

A list of our already existing lab suppliers can be found here. Orders typically take up to 2 days to be actioned. If a supplier is not on our system they can be added or a virtual credit card can be requested.

## Ordering via email (iProc)

Otherwise by email bioeng-orders@imperial.ac.uk with the following information:

- Approver
- **Delivery Location**
- Contact Number
- Type of good/ service
- Supplier
- Item description
- Quotations from supplier (where applicable)
- Account code to charge
- Whether the item is going to be used for medical research

#### **New Supplier**

If you want to work with a supplier who is not on iProc already you can request they be added for either a single use or for multiple uses. It can take some time to get them set up, but the VCC option is available where the order is urgent.

Should you wish to place orders yourself please contact Bioeng orders team at Bioengorders@imperial.ac.uk and they will arrange for you to receive the relevant approvals and training to do so. If you are already set up as a requestor on iProcurement but would like a refresher session please contact Bioeng orders as we are arranging regular training.

Travel and Accomodation

**TMPERTAL** 22

The College has put in place a preferred travel agreement with Egencia for airline, hotel and car hire bookings.

Booking on Egencia requires a purchase order which can be requested through bioengorders@imperial.ac.uk

#### **Professional Skills**

All doctoral students are expected to achieve a minimum of four Early Career Researcher Institute professional skills credits and to complete the compulsory online plagiarism awareness course as follows:

- By the Early-Stage Assessment (ESA) 2 credits plus the plagiarism awareness online course
- By the Late-Stage Review (LSR) a further 2 credits

The Early Career Researcher Institute's Professional Development attendance requirement exists to ensure that all students receive a broad range of skills development training while at Imperial and the opportunity to engage with students from outside their department.

See the Early Career Researcher Institute's website for details:



www.imperial.ac.uk/students/academic-support/graduate-school/

## **Attendance and Absence**

You must inform your supervisor if you are absent from the university for more than three days . If the absence is due to illness you must produce a medical certificate after seven consecutive days. You should also contact your supervisor for support and guidance if your research is being impacted by personal circumstances. This may include making a submission deadline extension request.

Postgraduate Research students undertaking taught elements of a doctoral programme of study should also refer to the Mitigating Circumstances Policy and Procedure:



www.imperial.ac.uk/about/governance/academic-governance/academic-policy/exams-andassessment/

The Registry will be informed of all student non-attendances as the university is obliged to report the non-attendance of students on Student Route visas to the Home Office.

If you do not engage satisfactorily with your studies, Imperial will consider what action is necessary to support your continued study under the Unsatisfactory Engagement Policy and Procedure.



www.imperial.ac.uk/media/imperial-college/administration-and-supportservices/registry/academic-governance/public/regulations/2022x2f23/Unsatisfactory-Engagement-Policy-and-Procedure.pdf

## **Health and Safety Information**

Keeping you safe is a top priority for us. Imperial still encourages students to wear face coverings in crowded areas, to get fully vaccinated, to cover your coughs and sneezes, and to respect others'

personal space. All staff and students are advised to stay at home if you are feeling ill or have any symptoms of respiratory disease.

The latest Imperial guidance to students can be seen at: www.imperial.ac.uk/about/covid-19/ The Imperial Health and Safety Statement can be found at: www.imperial.ac.uk/safety/safety-by-topic/safety-management/health-and-safety-policystatement/

#### **Your Departmental safety contact is**



Ken Keating



B211, 2<sup>nd</sup> Floor, Bessemer Building, South Ken. Campus



+44 (0)20 7590 250 478 k.keating@imperial.ac.uk

There is also a wide range of <u>eLearning micro-learning modules</u> focused on specialised topics and designed to raise awareness of hazards and control measures for working safely in hazardous areas (i.e., laboratories and workshops) across the university.

## **Imperial Safety Department**

The Safety Department offers a range of specialist advice on all aspects of safety. This includes anything which you feel might affect you directly, or which may be associated with teaching, research or support service activities.

The Imperial's activities range from the use of hazardous materials (biological agents, chemicals, cryogens, gases and ionising/non-ionising radiation) to field work, heavy or awkward lifting, driving, and working alone or late.

All of Imperial's activities are covered by general health and safety regulations, but higher risk activities will have additional requirements.

The Safety Department helps departments and individuals ensure effective safety management systems are in place throughout the university to comply with specific legal requirements.

Sometimes the management systems fail, and an accident or a near-miss incident arises; it is important that we learn lessons from such situations to prevent recurrence and the Safety Department can support such investigations. All accidents and incidents should be reported online at:

| W | ww.imp | oerial.a | <u>ac.uk/</u> | safety | <u>y/satet</u> | <u>y-b</u> | y-to | Dic | /accide | <u>nts-</u> | <u>-incide</u> | <u>nts</u> |
|---|--------|----------|---------------|--------|----------------|------------|------|-----|---------|-------------|----------------|------------|
|---|--------|----------|---------------|--------|----------------|------------|------|-----|---------|-------------|----------------|------------|

To report concerns or to ask for advice you should contact your programme director, academic supervisor or departmental safety officer in the first instance. You may also contact the <u>Safety Department</u> directly.

## **Occupational Health requirements**

Imperial's Occupational Health Service provides services to:

- protect health at work
- assess and advise on fitness for work
- ensure that health issues are effectively managed

The Service promotes and supports a culture where the physical and psychological health of staff, students and others involved in the university is respected, protected and improved whilst at work.

www.imperial.ac.uk/occupational-health

## 5. **Doctoral Milestones and Progress Reports**

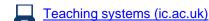
| Deadline   | Activity  | Description  | Possible Outcome   |
|--|---|--|--|
| 4 <sup>th</sup> November 2024<br>(Within first month)        | Doctoral Academic<br>Communication<br>Requirement (DACR)<br>Assessment 1 (if<br>required) | Provide Student Office with evidence of having completed the DACR A1 online assessment  (if required – exemptions apply)   | <ul> <li>Levels 3-4: no further<br/>DACR assessments<br/>required</li> <li>Levels 1-2: take DACR<br/>Assessment 2 before<br/>ESA and additional<br/>College courses</li> </ul> |
| 12 noon<br>2 <sup>nd</sup> December 2024<br>(within 8 weeks) | Submission of<br>Research Proposal<br>Confirmation (RPC)                                  | Assess project potential, ensure student-supervisor communication  | <ul><li>Progress</li><li>Re-submit</li></ul>   |
| by 5 June 2025 at the latest (before ESA)                    | Compulsory Graduate School Requirements (Part 1)  DACR Assessment 2 (if required)         | Provide Student Office with evidence of completing:  Plagiarism awareness course  min 2 professional skills courses  academic communication requirement (if applicable)  | Transfer to MPhil if registration not completed  |
| 12 noon, 5 June 2025   | Submission of<br>Early Stage Assessment<br>(ESA) Report                                   | The Early Stage Assessment is a key milestone that assesses through a report and a presentation:   Your understanding of your  | <ul> <li>Progress</li> <li>Re-submit by 11 months</li> <li>Transferral to MPhil</li> <li>Withdraw</li> </ul>   |
| 12 June 2025   | ESA Presentation at<br>Early Stage Assessment<br>(ESA) Day                                | research field  Critical awareness of literature  Understanding of project direction  Detailed research plan  Potential to pursue research  NB: at this stage data may be minimal and more indicative of ability to conduct research   | , mada   |
| by mid March 2026 at<br>the latest<br>(before LSR)           | Graduate School<br>Requirements (part 2)  | Provide Student Office with evidence of completing of professional skills course   | If not completed,<br>transferral to MPhil  |
| mid March 2026   | Late Stage Review (LSR)   | The LSR milestone assesses:  Your capacity to pursue research  Understanding of the problem  Reasonable plan for completing within the registration period  Scope for future work  MD(Res): Exam Entry at 18 – 24 months can allow exemption from LSR.  Graduate School Course requirement must be complete. | Progress     Re-submit within 3 months     Transferral to MPhil (must be complete within 3 months of LSR)     Withdraw   |
| By October 2027  | 36 Month review and<br>Writing up Stage (WUS)   | Following 36 months of full-time study or 72 months of part-time study, all research students must complete a  | Continue with Research   |

<sup>\*\*</sup> For January, April, and July starters, please refer to blackboard for the milestone dates, but note that they will be held at similar time gaps from the start date.

## **Research Proposal Confirmation (RPC)**

The Department requires all new research students to submit a plan of their proposed research 8 weeks after starting. The research plan is the basis against which your future progress will be measured. It should be completed in conjunction with your supervisor and should include a methodological approach, potential difficulties and back-up strategies as well as a timeline.

To submit your research plan, please upload your report within the Research Plan Confirmation submission folder in Blackboard. You will also need to complete Section A of an online PhD form with each of your milestones via the PhD forms system (log in via Student View).



(Please note this link is only accesible with VPN from off campus. For more information: https://www.imperial.ac.uk/admin-services/ict/self-service/connect-communicate/remote-access/)

## **Early-Stage Assessment (ESA)**

All students must pass an assessment of their research potential no later than 12 months (full- time) after their start date in order to determine whether registration for the PhD can continue. This is done through the Early Stage Assessment (ESA), which is typically held 9 months after their start date. The ESA confirms that you understand your field of research and the direction of your project, and that you have the potential to pursue independent research. Data presented at this stage may be minimal but should be indicative of your ability to perform. Where appropriate, the assessment will also consider whether you need support for academic communication, i.e. writing and/or presenting.

## For the ESA, you must submit a written report and give a seminar-style presentation.

Students are notified of the deadlines associated with their ESA at the start of their programme. As such, extension requests and seminar date changes are highly unlikely to be accommodated.

Your report should be **no more than 9000 words in length** excluding captions, appendices, references/bibliography, and the title page. Please ensure you keep to this limit as **reports over the word limit will not be accepted; you will be asked to revise the report to meet the requirement**. You should include the word count on the front of your report.

Use spellchecking, and make sure that you are consistently using one version of English spellchecker i.e. do not swap between US and British spelling conventions. All symbols must be defined and equations should be dimensionally correct. All symbols must be defined, figure axes must be correctly labelled, and equations should be dimensionally correct.

**Get feedback on your writing style from a colleague or friend.** Any scientists (and many non-scientists) can give constructive feedback on writing, so impose on friends, family and officemates to look at your report with a critical eye. Ensure that you allow sufficient time to send a draft of the report to your supervisor(s), so that you can get critical feedback from them as well.

The structure of the report is as follows, unless your supervisor specifically asks to use another:

- Cover page (available in the Blackboard folder)
- Abstract
- Background/literature review
- Research strategies/methods
- Progress to date
- Plan to completion (including a Gant chart)
- References

Reports must be submitted in PDF format via Blackboard.

| Г | https://bb.imperial.ac.uk/webapps/blackboard/execute/courseMain?course       | id- | 24764 | 1 |
|---|--|-----|-------|---|
|   | Tittps://bb.iiTiperial.ac.uk/webapps/blackboaru/execute/courseivialit:course | iu- | 24704 |   |

The file name should adhere to the naming convention of SURNAME INITIALS CID - ESAReport, e.g. SMITH J 01234567-ESAReport.

#### **ESA form completion**

Before your scheduled seminar, you must complete Section A of the ESA form via the PhD forms system (log in via Student View):



(Please note this link is only accesible with VPN from off campus. For more information:

https://www.imperial.ac.uk/admin-services/ict/self-service/connect-communicate/remote-access/)

Click Student View and then the ESA tab to complete your section of the form. You will be able to view feedback from your assessors and supervisor as soon as they upload it to their respective sections, which they must complete by two weeks after the seminar.

#### **Assessment**

Your report will be read by your primary supervisor and by two independent academic staff (assessors). The assessors have been selected by the Director of Postgraduate Studies, with input from your supervisor and considering the involvement of other departments in the project.

Seminars will be 20 minutes duration plus 15 minutes questions. Your supervisor(s) and assessors will be present at the seminar and question session, along with other members of the Department's academic staff, potentially including members of the Postgraduate Committee, to ensure consistency. Assessors and the Postgraduate Committee meet directly after the seminars to discuss the reports and presentations and decide upon results. Final decisions will be made by the two assessors, sometimes in agreement with academic staff present during the ESA presentation and question session.

#### **Outcomes**

There are four possible outcomes of the ESA:

- 1) Pass (continuation of PhD registration),
- 2) Resubmission/re-assessment within 2 months,
- 3) Transfer of registration to MPhil status,
- 4) Failure (withdrawal from College).

An interview or viva voce examination will be required *only* if the two assessors are dissatisfied by the report, talk, or handling of questions at the talk, or if the supervisor requests this. Interviews will be conducted by the two assessors.

If a student is asked to resubmit, this must be done within 2 months. Only one resubmission will be allowed. Resubmitting students will be provided with a clear written statement on which areas of the report were below standard and why.

In the event of failure, the student may be required to withdraw from College or transferred to MPhil status, in which case they will be given guidance on how to write up for MPhil within the 24 month deadline. Failure decisions require consultation with the supervisor and Director of Postgraduate Studies.

Results will normally be communicated to the student within a week of the seminar. Once students have been informed of their result, they should arrange to meet with their assessors to obtain more detailed feedback on their report, presentation, and their proposed work.

www.imperial.ac.uk/about/governance/academic-governance/academic-policy/research-programmes/

| For r | reference, please visit the College's requirement for all ESAs to be submitted to Turnitin:  |
|-------|--|
|       | www.imperial.ac.uk/students/academic-support/graduate-school/guidance-for-students-and-staff/turnitin-guidance-for-students/   |
| Plag  | iarism in Theses Guidance for PGR students:  |
|       | www.imperial.ac.uk/media/imperial-college/administration-and-support-<br>services/registry/academic-governance/public/academic-policy/research-degree-<br>examinations/Plagiarism-issues-in-theses.pdf |

## **The Imperial Doctoral Academic Communication Requirement (DACR)**

Imperial is dedicated to the wellbeing of its doctoral students, which includes supporting the development of their ability to communicate their research effectively and to manage the writing-up process independently. As part of this support, incoming doctoral students are assessed via Doctoral Academic Communication Requirement Assessment 1 within the first 3 months. This provides them with a clear understanding of their writing ability in relation to the demands of a research degree at Imperial and identifies areas for development.

| www.imperial.ac.uk/academic-english/current-students/doctoral/academic-communication- |
|---|
| requirement/  |

Students must complete two credits of the Graduate School's professional skills development courses before their ESA and a further two credits before their LSR. Find out more about the requirement from the Graduate School's website. Students must also complete the online <a href="Plagiarism Awareness course">Plagiarism Awareness course</a> before the ESA. Please send completion confirmation to the Bioengineering PGR Team at least one week before your ESA.

| Professional Development activity   | To be completed by  |
|---|---|
| Mandatory online Plagiarism Awareness course  | Ideally during Welcome Week and by ESA report submission at the very latest |
| Minimum 2 credits worth of courses from<br>Graduate School Professional Development Programme             | by ESA milestone  |
| Total of at least 4 credits worth of courses completed Graduate School Professional Development Programme | by LSR milestone  |

Please note: these are compulsory elements of your doctoral research degree programme. Failure to complete the required activities by the milestones specified may result in transferring your status from PhD to MPhil. See the full range of free professional skills courses on offer at the Graduate School website:

|     | https://www.imperial.ac.uk/students/academic-support/graduate-school/professional- |
|-----|--|
| dev | elopment/doctoral- students/attendance-requirement/                                |

## **Late-Stage Review (LSR)**

The Department requires a second review of doctoral research ability that must be completed within 24 months for full time students. This includes any potential re-submissions, and as such, this assessment is thus typically done at 18 months from the start date, to allow time for re-submission if required. MD(Res) students who submit an exam entry within 24 months may be exempt from this requirement. Part time milestones are double that of full-time students.

At the Late-Stage Review (LSR), you must present a poster detailing your achievements and your plan for completion. The purpose of the LSR is to confirm that you have:

- A realistic research plan and schedule for completion within the registration period
- An in-depth understanding of the research topic
- The ability to communicate their research
- The capacity to make contributions to their research field
- A critical awareness of the relevant literature on the subject

You will be assessed by two academic staff members not involved in your supervision. Abstract deadline one week prior to your LSR date @ 12noon

A short abstract (approximately 200 words) is required. This is to provide a short summary of the context of your project and your progress for your assessors.

Please submit this via Turnitin using the Late Stage Review submission link on Blackboard no later than **one week prior to your LSR date @12noon** for the PGR Team to distribute to your assessors. LSR poster days are held on the last Wednesdays of March and September each year.

As is the case for your ESA, you will need to complete Section A of the online PhD form via the PhD forms system.

Log in to the Milestone system:

Teaching systems (ic.ac.uk)

(Please note this link is only accesible with VPN from off campus. For more information: <a href="https://www.imperial.ac.uk/admin-services/ict/self-service/connect-communicate/remote-access/">https://www.imperial.ac.uk/admin-services/ict/self-service/connect-communicate/remote-access/</a>)

Registry LSR information:

Late Stage Review | Current students | Imperial College London

## **Progress Review and Entering Writing Up**

Following 36 months of full-time study, all research students must complete a formal progress report. This is required regardless of whether a student is in Writing Up Status. The aim of this review is to help students successfully complete their PhD on time.

Students must submit the progress report form and a one-page report documenting work remaining and the timeline for completion of the research and thesis. Reports and forms should be submitted via the link on <a href="Blackboard">Blackboard</a>, where more complete guidance on the milestone can be found.

Following the equivalent of 24 months of full-time study, students are permitted to enter 'Writing Up Status'. In order to be eligible, a student must be able to demonstrate that they will be in a position to submit their thesis within 12 months. An application form, which may also be found with the <u>electronic</u> (requires VPN if accessed from off campus) must be completed.

Please note that writing up or extending registration status does not affect your thesis submission deadline, which will always be 4 years from your initial registration, plus any approved extensions and Interruption of Studies taken.

Should you require additional advice then it is advised to contact the Postgraduate Research Student support team at <a href="mailto:bg-pgr@imperial.ac.uk">bg-pgr@imperial.ac.uk</a> or speak with the Director of Postgraduate Studies

## **Writing Up and End of Initial Registration**

Once you have finished all your experimental work and/or data collection, and you have completed your minimum registration period, you can enter a different student status which is often called "Writing up Status".

You must confirm your plans for your fourth year by emailing the PGR team. 

bg-pgr@imperial.ac.uk.

If you have not completed all your experimental/data collection work, then you must remain a registered student. Fees will be charged on a pro-rata basis for the period you wish to extend your status by. If you are sponsored by a 3rd party, we will need to see evidence that the funder is willing to pay for the extra fees.

You can enter "Writing Up Status" (WUS). You will only maintain access to your email and VPN connection.

If you do not advise us of what you intend to do at the end of your minimum registration period, your student registration lapse completely. You may lose access to ICT, facilities and/or VPN and online library access. It can be a very time consuming, length process to get your student record back in order once your registration has lapsed. Therefore, it is strongly recommended to avoid this option at all costs.

Please note no experimental work or data collection can be completed once you enter Writing Up status (WUS). Your supervisor must agree to you entering either status by completing the writing up form. Please note, once you enter writing up status you will no longer be charged tuition fees. For further information please see the Registry pages on writing up.

Complete the Writing Up form (requires VPN if accessed from off campus) with your supervisor and email it to bg-pgr@imperial.ac.uk.

## **Examination Entry**

All candidates must enter for examination at least **four months** prior to thesis submission.

To enter for examination, candidates should refer to the Examination Entry milestone visible in the **Postgraduate Research Milestones** tile in My Imperial, where you will be asked to provide details relating to your research topic, thesis title and expected date of submission.

Your main supervisor will be asked to nominate examiners for your thesis, in accordance with the College's Procedure for Appointment of Examiners for Research Degrees.

The examination entry details and the examiner nominations will then be considered by the Director of Postgraduate Studies. Upon their approval, the examination entry will be processed by the Registry Assessment Records Team and you will receive written notification via email once your entry to examination is confirmed.

Please note that candidates must submit their thesis by the given deadline displayed via My Imperial, regardless of the status of the examination entry paperwork.

Step-by-step guidance for using My Imperial Postgraduate Research Milestones is available from the <u>PGR Milestones Manual - Students</u>. There is a Step-by-step guidance to the Examination Entry form process and Thesis Submission process is available online at:

https://www.imperial.ac.uk/student-records-and-data/for-current-students/research-degrees/examination-information/examination-entry-forms/

## 6. Academic Support

## **Departmental Support and Faculty Senior Tutors**

Your department has a system of academic and pastoral care in place to make sure you have access to the appropriate support throughout your time here. This includes:

## **Senior Tutor (PGR)**

The Department's Senior Tutor (PGR) can offer pastoral support and advice. You can arrange to have a meeting with them at any time – what you discuss will be completely confidential. If necessary, they will direct you to an appropriate source of support. See <u>Roles and Responsibilities</u> documents for more information.

Our Senior Departmental Tutor is:

Dr Sylvain Ladame Senior Postgraduate Tutor

Email address: s.ladame@imperial.ac.uk

## 7. Examination Procedures

## **My Imperial - Postgraduate Research Milestones**

You will be able to upload and submit your exam entry form, thesis declaration form and thesis, as well as view up-to-date information about your Early-Stage Assessment, Late-Stage Review and Viva Examination milestone status.

You will receive email notification when online access to Postgraduate Research Milestones is available to you. Access is via My Imperial using your Imperial single sign-on.

www.my.imperial.ac.uk/

There is a step-by-step guidance to the Examination Entry form process and Thesis Submission process is available online at:

www.imperial.ac.uk/media/imperial-college/administration-and-supportservices/registry/student-systems/student-records/student-journey/PGR-Manual---Students.pdf

## Viva

Once you have submitted your thesis, the Registry will ensure that copies are provided to your examiners, in advance of your viva examination.

Your supervisor, or another member of staff in your department/division, will be responsible for organising the viva and making all the necessary arrangements.

When your viva has taken place, you will be informed of the outcome.

Please read the Success Guide for postgraduate research students for more advice on preparing for your viva:

www.imperial.ac.uk/students/success-guide/pgr/progressing-through-your-phd-/main-stages-of-the-phd/the-viva/

You can also find out more about how your examiners will assess your thesis by reading the examiner reports for research degrees:

www.imperial.ac.uk/about/governance/academic-governance/academic-policy/external-examining/

## **E-theses: Requesting an Embargo**

In some cases, it may be necessary to delay the release of a thesis to the public by applying for an embargo.

If you decide that your thesis should have an embargo, discuss this with your supervisor and tick the appropriate box on the Thesis declaration form:

| www.imperial.ac.uk/media/imperial-college/research-and-innovation/scholarly-communication/public/thesis-declaration-form.pdf  |
|---|
| <ul> <li>Reasons for requesting an embargo include:</li> <li>You plan to publish your thesis</li> <li>To avoid invalidating a potential patent application, see Intellectual Property: <ul> <li>www.imperial.ac.uk/research-and-innovation/research-office/research-policies/research-related-policies/ip-policy-college-login/</li> </ul> </li> <li>It contains commercially sensitive research or research with confidentiality obligations</li> <li>It contains information collected under the promise of confidentiality and anonymity e.g. patient information</li> <li>It shows evidence of animal experimentation and release to the public would pose a significant risk to the researchers involved or to Imperial staff and students</li> <li>It contains information of significance for national security</li> </ul> |
| For further information please contact the Assessment Records team at <a href="mailto:assessment.records@imperial.ac.uk">assessment.records@imperial.ac.uk</a>  |
| www.imperial.ac.uk/research-and-innovation/support-for-staff/scholarly-communication/open-access/theses/requesting-an-embargo/  |
| <b>Plagiarism</b> Plagiarism is the presentation of another person's thoughts, words or images and diagrams as though they were your own. Plagiarism can be intentional or unintentional but must be avoided at all times.  |
| When studying for a research degree (and as you continue in your research career) it is your responsibility to conduct and disseminate research results in an honest and ethical matter. When yo prepare your Early-Stage Assessment, Late-Stage Review, or final thesis, as well as other  |

you publications and presentations throughout your studies, it is essential to avoid plagiarism.

www.imperial.ac.uk/students/success-guide/pgr/developing-your-skills/practicing-openresearch/plagiarism-/

More information about plagiarism awareness for postgraduate research students is available on the Library Services website:

www.imperial.ac.uk/library/research-support/plagiarism-awareness-for-researchers

TurnitinUK is an online text matching service which assists staff in detecting possible plagiarism. The system enables institutions and staff to compare students' work with a vast database of electronic sources. You will be expected to run your Early-Stage Assessment through the Turnitin software your department will be able to give you further information about this process.

www.imperial.ac.uk/students/academic-support/graduate-school/guidance-for-students-andstaff/turnitin-guidance-for-students/

The Early Career Researcher Institute, in conjunction with the Library, has developed a mandatory online plagiarism awareness course which needs to be completed before your Early-Stage Assessment. It aims to equip Imperial research students with a working knowledge of the concept of plagiarism and how to avoid it. This enables students to use and share information ethically, with academic integrity.

www.imperial.ac.uk/students/academic-support/graduate-school/professional-development/doctoral-students/research-integrity/plagiarism-awareness-doctoral-students/

#### **Collusion**

This is the term used for work that has been conducted by more than one individual, where this has not been permitted in the assessment brief. Where it is alleged that there has been collusion, all parties will be investigated under the Academic Misconduct procedure.

You should note that whilst the university encourages students to support each other in their studies you should be careful to ensure that you do not exceed any assessment brief with regards to individual work, acknowledge the contributions of others in your work, and do not leave yourself open to allegations that you have supplied answers to enable another student to commit academic misconduct.

## **Dishonest practice**

This is the most serious category under the procedure. Examples of dishonest practice include bribery, contact cheating (purchasing an essay or other materials from other sources, (which is illegal in the UK) or other individual to submit as your own, making a false claim for mitigating circumstances or providing fraudulent evidence, falsifying documentation or signatures in relation to assessment or a claim for mitigating circumstances.

#### **Research Misconduct**

Research Misconduct can be characterised as behaviours or actions that fall short of the standards of ethics, research and scholarship required to ensure that the integrity of research is upheld. It can cause harm to people and the environment, wastes resources, undermines the research record and damages the credibility of research.

Regardless of discipline and institution, the fundamental factor in ensuring the quality of research and research practices has to be the honesty of the individual investigator. Investigators should be honest with respect to their own work, which means subscribing to proper scientific practices such as acknowledging the contributions of colleagues or collaborators, ensuring veracity of data, and acting with integrity in the depiction of results and conclusions. However, investigators are also expected to be honest in relation to the work of their colleagues and peers. Colluding in, or concealing, the misconduct of others is not compatible with an environment which encourages intellectual honesty and is, therefore, in itself misconduct.

Imperial's policy on, and procedures for, the investigation of allegations of research misconduct can be accessed here:

| Ц       | www.imperial.ac.uk/media/imperial-college/administration-and-support-  |
|---------|--|
|         | services/secretariat/public/college-governance/charters-statutes-ordinances-   |
|         | regulations/charters-and-statutes/Annexes-to-Appendix-to-Ordinances-Staff-13-December-   |
|         | <u>2023.pdf</u>  |
|         | www.imperial.ac.uk/research-and-innovation/about-imperial-research/research-integrity/misconduct/  |
|         | uiries about the operation of these procedures, or about potential cases of misconduct should be ressed to Jonathan Hancock, Research Integrity Officer: |
| <b></b> | Jonathan.hancock@imperial.ac.uk  |
|         | ere a student completes taught module(s) as part of their research programme, they will also be<br>fect to the Academic Misconduct procedures:           |
|         | www.imperial.ac.uk/about/governance/academic-governance/academic-policy/exams-and-assessment/  |

## 8. University Policies and Procedures

## **Academic Regulations**

All registered postgraduate research students of Imperial are subject to the university Academic Regulations that apply to your degree.

If your PhD programme is divided into a 1 year Masters followed by 3 years of research, please note that the Masters year will be governed by the relevant taught academic regulations of the institution making the award (in most cases this will be Imperial but in some Centres for Doctoral Training this may be a partner institution in the consortium so please check with your programme team if you are unsure). The subsequent research (PhD/EngD) period will be governed by the relevant PhD or EngD academic regulations of Imperial.

| www.imperial.ac.uk/about/governance/academic-governance/regulations |
|---|
| www.imperial.ac.uk/students/terms-and-conditions                    |

## **Unsatisfactory Engagement**

Unfortunately, for a variety of reasons, sometimes students struggle to meet the university's expectations with regards to their engagement with their studies. Imperial has a process to identify and support students by reaffirming these expectations with an action plan. If a student does not engage satisfactorily engage with these supportive measures, they can be withdrawn from their studies. The full details of this process, and the appeals procedure relating to it can be found at:

| www.imperial.ac.uk/about/governance/academic-governance/regulations                                       |
|---|
| www.imperial.ac.uk/about/governance/academic-governance/academic-policy/complaints-appeals-and-discipline |

# **Fitness to Study**

Imperial expects students to participate within the university community, such as by fully engaging and studying to the academic level required and working and living cooperatively. If there are concerns that a student is unable to engage as expected, due to an underlying physical and/or mental health difficulty, the university has a process to ensure that decisions about a students' ability to study are made through a supportive, timely and transparent process which operates in the best interests of the student:

|   | www.imperial.ac.uk/about/governance/academic-governance/academic-policy/complaints- |
|---|---|
| _ | appeals-and-discipline  |

# **Academic and Research Integrity**

You are expected to conduct all aspects of your academic life in a professional manner. A full explanation of academic integrity, including information on Imperial's approach to plagiarism is available on the university website:

| www.imperial.ac.uk/research-and-innovation/research-office/research-governance-and- |
|---|
| integrity/research-integrity/what-is-research-integrity/                            |
|   |
| www.imperial.ac.uk/media/imperial-college/administration-and-support-               |
| services/registry/academic-governance/public/academic-policy/academic-              |
| integrity/Examination-and-assessmentsacademic-integrity.pdf                         |

## **Academic Appeals Procedures**

We have rigorous regulations in place to ensure assessments are conducted with fairness and consistency, claims for mitigating circumstances have been considered reasonably and in line with the regulations of the university, and that the decisions made at Early-Stage Assessment, Late-Stage Review or final thesis submission/viva maintain the integrity of our academic awards. Should you believe that you have grounds to appeal these decisions, we have laid out clear and consistent procedures through which appeals can be investigated and considered:

www.imperial.ac.uk/about/governance/academic-governance/academic-policy/complaints-appeals-and-discipline

The <u>ICU Advice service</u> can help you with understanding this policy and supporting you through the process.

## **Student Complaints**

Imperial strives to ensure that all students are well supported in their studies and receive a good experience of their programme and the wider university activities. If you feel that your experience has not lived up to these expectations Imperial has an agreed Students Complaints process through which your concern can be investigated and considered.

If you have any concerns about your experience at Imperial and have been unable to address these informally, you should contact Student Complaints who can provide advice about what is the appropriate way to seek to resolve this at:

| student.complaints@imperial.ac.uk  |
|--|
| www.imperial.ac.uk/about/governance/academic-governance/academic-policy/complaints-appeals-and-discipline/ |

# **Student Disciplinary Procedure**

Imperial has the right to investigate any allegation of misconduct against a student and may take disciplinary action where it decides, on the balance of probabilities, that a breach of the Student Code of Conduct has been committed. The general principles of the Student Disciplinary Procedure are available on the university website:

|               | www.imperial.ac.uk/about/governance/academic-governance/academic-policy/complaints-appeals-and-discipline/   |
|---------------|--|
| Copy          | pyright yright is an automatic right given to creators that allows them to control who copies, adapts, slates and makes public their work. Unless you have the copyright holder's permission, you not do these things unless permitted by law or licence.  |
|               | www.imperial.ac.uk/admin-services/library/learning-support/copyright-guidance/   |
| The           | Early Career Researcher Institute provides training on Copyright:  |
|               | www.imperial.ac.uk/students/academic-support/graduate-school/professional-development/doctoral-students/research-integrity/copyright-for-researchers-online-course/  |
| Impe<br>Intel | ellectual Property Rights Policy erial's Intellectual Property (IP) policy governs the ownership and management of universities lectual Property and its College's discretionary Reward to Inventors Scheme. her guidance on the Imperial Intellectual Property Rights Policy is available on the university site: |
|               | www.imperial.ac.uk/research-and-innovation/research-office/research-policies/research-related-policies/ip-policy-college-login/  |
| Furtl         | her information about the Imperial Enterprise Lab can be found at:   |
|               | www.imperial.ac.uk/students/enterprising-students  |
| The           | Early Career Researcher Institute provides training on Intellectual Property:  |
|               | www.imperial.ac.uk/students/academic-support/graduate-school/professional-development/doctoral-students/research-impact/intellectual-property-online-course/   |
|               | e of IT Facilities  the Conditions of Use of IT Facilities:  |
|               | www.imperial.ac.uk/admin-services/ict/self-service/computers-printing/conditions-of-use-of-it-resources/   |

## **Employment During Studies**

If you are studying full time, Imperial recommends that you do not work part-time during term time. If this is unavoidable, we advise you to work no more than 10–15 hours per week, which should be principally at weekends and not within normal university working hours.

Working in excess of these hours could impact adversely on your studies or health.

If you are here on a Student Route visa you can work no more than 20 hours a week during term time. Some sponsors may not permit you to take up work outside your studies and others may specify a limit.

www.imperial.ac.uk/students/international-students/visas-and-immigration/working-in-the-uk/work-rules-during-your-studies/?

If you are considering part-time work during your studies you are strongly advised to discuss this issue with your supervisor or Senior Tutor (PGR). If you are on a Student Route visa you should also seek advice from the International Student Support team regarding visa limitations on employment.

Please note, PhD students are entitled to 25 days annual leave during the year. If your annual leave has been approved by your supervisor you may work full-time hours on those annual leave days. You may also work full-time during university Christmas and Easter closure period, and once all academic requirements have been completed (e.g. you have submitted your thesis including final corrections).

Please note that these rules also apply to your work as a GTA:

www.imperial.ac.uk/students/academic-support/graduate-school/working-as-a-gta/

Imperial's processes will not normally consider as mitigating circumstances any negative impact that part-time work may have had on your performance in your examination or in other assessments. Examinations or vivas cannot be rescheduled to accommodate your part-time working arrangements.

# **Study Leave**

If you plan to carry out research away from Imperial for a period of 2 weeks or more as part of your PhD student registration, your department can approve study leave using the External Study Leave form (which is then submitted by your department to the Student Records team for recording).

Study leave is normally pursued either as a placement under the supervision of a third-party organisation (placements are managed by your department and are subject to Imperial Placement Learning Policy and Good Practice under the university's overall off-site working protocols) or fieldwork managed by your department under off-site working protocols. Contact your departmental postgraduate administrator for further guidance if you and your supervisor wish to have study leave considered.

| www.imperial.ac.uk/placements/information-for-imperial-college-students/ (note: if you are    |
|---|
| considering/planning a placement outside the UK you should also refer to the Placement Abroad |
| Handbook available on this page)  |
|   |
| www.imperial.ac.uk/student-records-and-data/for-current-students/research-                    |
| degrees/administration/   |
|   |

#### **Ethics**

Imperial has an overall Ethics code which sets out key behaviours which the university expects of all its members in order to facilitate a leading academic community which demonstrates integrity in all its activities, and which manages relationships with third parties appropriately. These behaviours include honesty, fairness and transparency. The Code is intended to provide a starting point to help members of the university identify and tackle ethical issues faced in the course of their activities. It also describes routes available for members of the Imperial community to escalate ethical concerns where appropriate.

www.imperial.ac.uk/research-ethics-committee

#### **Good Research Conduct**

Imperial is committed to undertaking research of the highest international quality within an intellectually challenging and inspiring environment, to extending the frontiers of research within and beyond existing research disciplines, and to bringing together research expertise within and beyond the university to address the science challenges of today and the future. Imperial's achievements in research are underpinned by the quality and expertise of the individuals within it, and the pages in the link below define the standards of research governance and integrity essential to the university's reputation and success.

www.imperial.ac.uk/research-and-innovation/about-imperial-research/research-integrity/

#### Leave

#### **Taking Annual Leave**

It is important to take a break from your research and Imperial has a PGR Annual Leave policy in place to support you.

If you are funded, you should check the terms and conditions of your studentship which will set out your annual leave entitlement. Unless otherwise stated in your terms and conditions, the university's position is that all research degree students, including international students with a Student Visa, are entitled to a minimum of 30 days to a maximum of 40 days per year (including public holidays and College closure days) of annual leave (pro rata for part-time students). This annual leave entitlement aligns with the UKRI's terms and conditions for training grants, student annual leave.

|   | $\underline{www.imperial.ac.uk/media/imperial-college/study/graduate-school/PGR-student-leave-policy.pdf}$ |
|---|--|
| 0 | nevel Date Bretoetien Degulation (CDDD)  |

## **General Data Protection Regulation (GDPR)**

All staff and students who work with personal data are responsible for complying with GDPR. Imperial will provide support and guidance, but you do have a personal responsibility to comply.

In line with the above please see the university's Privacy Notice for Students which form part of the Terms and Conditions of registration with Imperial.

| www.imperial.ac.uk/media/imperial-college/administration-and-support-                   |
|---|
| services/registry/academic-governance/public/academic-policy/admissions/Privacy-Notice- |
| for-Students-and-Prospective-Students.pdf   |

## 9. Animal research

Understanding the basic biology of infections, injuries and chronic diseases is an essential step in finding new treatments and cures. From cancer to malaria and war wounds to heart disease, research using animals forms an important element of Imperial's work.

Imperial believes that the use of animals in research is vital to improve human and animal health and welfare. Animals may only be used in research programmes where their use is shown to be necessary for developing new treatments and making medical advances.

Imperial is committed to ensuring that, in cases where this research is deemed essential, all animals in the university's care are treated with full respect, and that all staff and students involved with this work show due consideration at every level.

#### For more information please see:



www.imperial.ac.uk/research-and-innovation/about-imperial-research/research-integrity/animal-research

#### Wellbeing, support and advice 10.

## **Student Support Zone**

Student Support Zone has lots of information about the resources available at Imperial and beyond to help you to stay healthy and happy. It's a great place to start when you're looking for some support it covers advice about housing and money, health, wellbeing and maintaining a good work-life balance, and provides the details of who you can contact if you need some extra support.

www.imperial.ac.uk/student-support-zone

## **Departmental Support and Faculty Senior Tutors**

Your department has a system of academic and pastoral care in place to make sure you have access to the appropriate support throughout your time here. This includes:

#### **Senior Tutor (PGR)**

The Department's Senior Tutor (PGR) can offer pastoral support and advice. You can arrange to have a meeting with them at any time during your studies - what you discuss will be completely confidential.

If necessary, they will direct you to an appropriate source of support.

#### **Departmental mentor**

The Department's doctoral student mentorship scheme is designed to provide you with another avenue for pastoral care. Your mentor is not intended to act as a supervisor; instead, they are an additional person in the Department with whom you can consult informally.

You will be emailed by the Student Office with details of who your mentor is shortly after your arrival. They will be your mentor for the duration of your PhD programme, you can contact them at any time to get advice, support or just have a chat.

**TMPERTAL** 45

| DPS(R)  | Deputy DPS(R)   | Deputy DPS<br>(MRes)  | Senior Tutor for   | Supervisor   |
|---|---|---|--|--|
| Choon Hwai Yap  | Claire Higgins  | (MIXES)   | Postgraduate Research  | <ul><li>Oversight of your research</li></ul>   |
| c.yap@ic.ac.uk Uren 923   | c.higgins@ic.ac.uk  | Amanda Foust a.foust@imperial. ac.uk RSM 4.05                                     | Sylvain Ladame s.ladame@imperial.ac.uk 020 7594 5308 Uren 321A   | progress from start to finish  Advice on academic issues  Support for personal matters  Guidance on training                                   |
| <ul><li>including:</li><li>Providing acade student's super</li></ul>  | epartment's researd<br>emic advice in case<br>visor cannot help<br>ral and pastoral stu | s where a   | <ul> <li>Responsibility for the welfare of the Department's postgraduate students</li> <li>Advice on matters that you would rather not discuss with your supervisor or mentor</li> </ul> | and development  Find out more about the role of your supervisor at: Working with your supervisor   Current students   Imperial College London |
| Mentor  |   |   | Student Office   | Doctoral Student Representatives   |
| Every PhD student is allocated a mentor; if you are not sure of who your mentor is, please contact <a href="mailto:bg-pgr@imperial.ac.uk">bg-pgr@imperial.ac.uk</a> .  Can provide additional independent and confidential academic or personal advice and support Termly lunches |   | bg-pgr@imperial.ac.uk Bessemer 3.14  Conchi Vera-Valderrama Student Administrator | Maria Nikolaidi m.nikolaidi21@imperial.ac.uk  Anna Rhodes anna.rhodes18@imperial.ac.uk   |  |
| Student Wellbeing Advisers Geetma Aponsu g.aponsu@imperial.ac.uk  |   |   | Raleigh Mangsat<br>Postgraduate Research<br>Student Programmes<br>Manager  | Alba Martinez Basalo alba.martinez- basalo19@imperial.ac.uk  |
| <ul><li>Wellbeing advi</li><li>To book an appointhis link:</li></ul>  | ice and mentoring   | ra, please follow   | All aspects of postgraduate research student administration, including:  | College and Faculty Support<br>Services  |
|   | Student Wellbeing   | g Appointments  | <ul> <li>General welfare and pastoral support</li> <li>Advice on regulations, policies and procedures</li> <li>Supporting student progress and registration changes</li> </ul>           | www.imperial.ac.uk/health-and-wellbeing/  Faculty Senior Tutor  Lorraine Craig l.craig@imperial.ac.u k 020 7594 6436                           |

# **Postgraduate Coaching and Research Degree Mediation**

As well as professional development opportunities, the Early Career Researcher Institute has a dedicated coaching programme designed to help you through challenging times. The **Postgraduate student coaching programme** has been established to provide an opportunity to talk, independently from your academic department, about challenges you may be experiencing during the course of your studies. The programme primarily focuses on building effective working

> Academic and personal

student support.

relationships and there may be other self-development issues that you can explore with a trained coach.

www.imperial.ac.uk/students/academic-support/graduate-school/wellbeing-and-support/coaching/

The Institute also provides support for students and supervisors who are finding their partnership difficult. The confidential and non-judgemental research degree mediation programme is designed to support students and supervisors to work through challenges they may be experiencing, to find ways to move forward and work together more effectively.

www.imperial.ac.uk/students/academic-support/graduate-school/mediation/

#### **Advice Services**

The tutor system is complemented by a university-wide network of advice and support. This includes a number of specialist services.

#### **Careers Service**

The Careers Service has strong links to your Department and with a range of employers. You can access group workshops, presentations, networking sessions and individual one-to-one appointments. The Careers Services is based at the South Kensington Campus on Level 5, Sherfield Building however services are offered across our campuses and online to help facilitate access.

Visit the Career Service's website to:

- Find resources and advice on successful career planning
- Book on to workshops and events
- Book a careers appointment

www.imperial.ac.uk/careers

#### **Student Counselling and Mental Health**

The Student Counselling and Mental Health Advice Service offers short-term counselling to all registered students. The service is free and confidential. Counsellors are available at the South Kensington, Hammersmith and Silwood Park Campuses.

www.imperial.ac.uk/counselling

#### **Financial support and tuition fees**

If you've got any questions about student financial support (loans, scholarships and research council studentships, US and Canadian loans) then contact the Student Financial Support team:

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020 7594 9014



student.funding@imperial.ac.uk

If you suddenly find yourself in financial difficulties or experience an unexpected change in circumstances, you may be eligible to apply for emergency financial help through the Student

Support Fund. The Fund offers a one-off payment of up to £2,000 to cover such emergencies as last-minute accommodation and travel necessities, equipment and childcare. It does not have to be repaid.

www.imperial.ac.uk/students/fees-and-funding/financial-assistance/student-support-fund/

For tuition fees queries, contact the Tuition Fees team:



020 7594 8011

tuition.fees@imperial.ac.uk

#### **Departmental Hardship Fund**

The Department is aware of the impact that high inflation in the UK has on all students and understands that those already affected by personal circumstances may be suffering the most from the current cost of living crisis. To directly assist postgraduate research students demonstrating a financial need, we have set up the Department of Bioengineering Hardship Fund.

You may be eligible for financial assistance from the Department's support fund if you have ongoing financial difficulties or recently experienced a change in circumstances that made it difficult for you to continue your studies.

The Department's support fund is intended for students in need who have already submitted an application to the College's Student Support Fund (information for which is here) but who have unfortunately been unsuccessful. You will be required to include a copy of your unsuccessful application to the College's Student Fund when applying to the Department's support fund.

To submit an application, please follow this link:

https://imperial.eu.qualtrics.com/jfe/form/SV\_cwgRC8YLq15mSfY

#### **Imperial College Union Advice Service**

Imperial College Union runs the Advice Service independently of the university with advisers on hand to provide free, confidential, independent advice on a wide range of welfare issues including housing, money and debt, employment and consumer rights, and personal safety. Contact the ICU Advice Service and complete the registration form to speak with a member of the team.



www.imperialcollegeunion.org/advice

#### **Student Hub**

The Student Hub brings together information on many of Imperial's key administrative services in one easily accessible place. The staff in the Hub can provide general advice and information on a wide range of aspects of student life at Imperial, including your student records and enrolment (letter of registration for proof of your student status, transcripts and awards), fees and finance, accommodation and international student queries. If your query needs specialist guidance, the Hub team will sign-post you to other university student support services as appropriate.

The Hub are on hand to answer your questions in person (at our desks in South Kensington and White City), by email, phone or online through the ASK Student Hub service.



Level 3, Sherfield Building, South Kensington Campus



020 7594 9444

| Image: Control of the | student.hub@imperial.ac.uk     |
|---|--------------------------------|
|   | www.imperial.ac.uk/student-hub |

#### **Accommodation**

Information and guidance around private housing and private halls for PG students is available from the Student Accommodation Office. Online you can find a Private Housing Masterclass that guides you through each step of your private housing search. The team also hosts private housing events, pop-ups and contract-checking services.



#### **Health Services**

#### NHS Health Centre and finding a doctor

Even if you're fit and healthy we recommend that you register with a local doctor (GP) as soon as you arrive in London. For help finding your nearest GP see the Student Space website:

| www.imperial.ac.uk/student-support-zone/your-health/doctor-and-dentist/   |
|---|
| www.iiriperial.ac.uk/student-support-zone/your-nealth/doctor-and-dentist/ |

There is the Imperial College Health Centre on our South Kensington Campus which you may visit during clinic hours if you're feeling unwell. Students living within the practice catchment area are encouraged to register with the Centre.

|  |  | www.imperialcollegehealthcentre.co.uk |
|--|--|---------------------------------------|
|--|--|---------------------------------------|

#### **NHS Dentist (based in the Imperial Health Centre)**

The Imperial College Dental Centre offers a full range of NHS and private treatment options.

| i.a.a.a.i.a.a.a.a.a.a.a.a.a.a.a.a.   |
|--------------------------------------|
| <br>www.imperialcollegedental.co.uk/ |
|                                      |
|                                      |

# **Disability Support**

#### **Disability Advisory Service**

The Disability Advisory Service provides confidential advice and support for all disabled students and students with specific learning difficulties.

If you think you may have a specific learning difficulty (such as dyslexia) or autism, but have never been formally assessed, the Disability Advisory Service offers initial screening appointments.

| Q                  | Room 566, Level 5, Sherfield Building, South Kensington Campus                                     |
|--------------------|--|
| 0                  | 020 7594 9755  |
| <b>\rightarrow</b> | disability@imperial.ac.uk  |
|                    | www.imperial.ac.uk/disability-advisory-service   |
|                    |  |
| Depa               | rtmental Disability Officers   |
| •                  | rtmental Disability Officers are the first point of contact within your department. They can apply |
| for ac             | lditional exam arrangements on your behalf, and will facilitate support within your Department.    |
| More               | information on Departmental Disability Officers is available at:                                   |

More information on procedures for the consideration of additional exam arrangements in respect of disability is available at:

www.imperial.ac.uk/disability-advisory-service/current-students/support-

www.imperial.ac.uk/media/imperial-college/administration-and-support-services/registry/academic-governance/public/academic-policy/exam-arrangements-and-resits/Exam-arrangements-in-respect-of-disability.pdf

## **Library and IT**

## Information and Communications Technologies (ICT)

available/departmental-disability-officers/

If you're having problems with technology (including computers, laptops and mobile devices), you can get help from ICT's Service Desk.



#### **Software shop**

The Software shop offers a variety of general and subject specific software programs and packages for free or at a discounted price for Imperial students.

www.imperial.ac.uk/admin-services/ict/self-service/computers-printing/devices-and-software/

## **Library services**

The Abdus Salam Library at South Kensington is open 24 hours for study space, and further space is available to all students in GoStudy on levels 4 and 5 of the Chemistry Building.

Make sure you find out who your subject librarian is as they'll be able to help you find books and online resources for your research. Also, don't forget to check out the campus libraries for access to specialist medicine and life sciences resources. You can borrow up to 40 books and, whether you're working on or off site, you'll be able to access e-books, e-journals and databases from their collection

of over 567,000 titles. If they don't have what you need, they can get it for you, simply ask them to buy it or request a copy through their free Document Delivery service.

For any questions library staff will be happy to help, simply chat with them online or contact them via email, phone or social media, just check the website for details:

www.imperial.ac.uk/library

## **Centre for Academic English (CfAE)**

The goal of the Centre for Academic English is to ensure you develop both the ability and the confidence to excel as a communicator during your doctoral research and beyond. From the very beginning of your research and all the way through, we're here to help you realise your potential.

To achieve this, we've designed a flexible academic STEMM communication programme for doctoral students. In the early stages of your research, you can join our sessions which provide the foundations of accurate and appropriate written communication for STEMM research. Our technical speaking courses provide you with practical training in successful oral communication, helping you prepare for early-stage presentations and your viva. By using our online resources you can create your own personalised self-study learning pathway. As you build your pathway, you'll have the freedom to select the communication resources you need whenever you need them.

www.imperial.ac.uk/academic-english/

## **Religious Support**

The Chaplaincy Multi-faith Centre has chaplains from many different religions, as well as prayer rooms and information on places of worship. In addition, it runs meditation classes and mindfulness workshops for stress management.

www.imperial.ac.uk/chaplaincy

## **Support for International Students**

#### **International Student Support team**

Students from outside the UK make up around half of our student population, so our International Student Support team offers year-round support to help our international students settle into Imperial life. This includes UK visa and immigration advice and trips to different places of interest.

www.imperial.ac.uk/students/international-students/

#### **Student Administration** 11.

The Student Administration team are responsible for the administration and maintenance of the student records for all students studying at Imperial. This includes enrolments, programme transfers, interruption of studies, withdrawals and processing of examination entry for research degree students. The team also use this information to fulfil reporting duties to the Student Loans Company and Transport for London, as well as other external bodies.

The team are responsible for the processing of student results and awards on the student record system as well as the production and distribution of academic transcripts and certificates of award. The 'My Documents' online portal allows you to access your documents, including proof of enrolment and award documentation. You can then digitally share these documents with third parties such as an employer or university.

Each document has a unique QR code with the official university watermark, making it easier for employers and others to verify your credentials. This online document sharing is a legitimate service, introduced and authorised by Imperial.

We would like to encourage you to use this online service in place of paper-based documentation. You can access the 'My Documents' portal here:



www.imperial.ac.uk/student-records-and-data/for-current-students/request-an-officialdocument/

#### **Student Records**



+44 (0)20 7594 7268



student.records@imperial.ac.uk

#### **Degree Certificates**



+44 (0)20 7594 7267



certificates@imperial.ac.uk

## 12. Work-life balance

The pace and intensity of study at Imperial can be demanding so it's important to find time for outside interests.

## **Imperial College Union**

The Union's range of 360+ student-led clubs, societies and projects is one of the largest of any UK university, opening up lots of ways for you to enjoy your downtime.

| www.imperialcollegeunion.org/about-us          |
|--|
| www.imperialcollegeunion.org/activities/a-to-z |

## **Move Imperial**

Imperial has a wide range of sports and activities on offer that cater for all experience levels and abilities. We have a recreational activity offer, competitive sports teams and an elite sport programme. We are dedicated to ensuring we have a diverse, inclusive and exciting offer for all.

More information about Imperial student memberships and updates to our services can be found at:

| www.imperial.ac.uk    | /ethos/mem | berships | /students/      |
|-----------------------|------------|----------|-----------------|
| www.iiriperial.ac.arg | Ctrios/mon | DOISHIPS | <u>Students</u> |

For an annual fee you will get use of the gym and swimming facilities on our campuses. More information about Imperial student memberships and updates to our services can be found at:

| www.imperial.ac.uk/sport |
|--------------------------|

We have a huge collection of online resources, home workout videos, healthy recipes and playlists available to all as part of our Move More campaign, more information can be found at:

www.imperial.ac.uk/sport/get-active/move-more-programme/

#### **13. Student feedback and representation**

Imperial and Imperial College Union are committed to continually improving your education and wider experience and a key part of this is your feedback. Feedback is thoroughly discussed by your student representatives and staff.

## **Student representation**

Student Representatives are recruited from every department to gather feedback from students to discuss with staff. More information about the role, and instructions on how to become an academic representative, are available on the Imperial College Union website.

www.imperialcollegeunion.org/representation/a-to-z

#### **Staff-Student Committee**

Staff-Student Committees are designed to strengthen understanding and improve the flow of communication between staff and students and, through open dialogue, promote high standards of education and training, in a co-operative and constructive atmosphere. Imperial good practice guidelines for staff-student committees are available here:



www.imperial.ac.uk/about/governance/academic-governance/academic-policy/studentfeedback

#### **Postgraduate Research Student Optional Confidential Report**

If you have any matters that you wish to raise regarding your supervisor, other departmental staff, the Department or the PhD programme in general, you may do so by completing the form here:

## **Confidential Report Form**

Alternatively, you may speak directly to your mentor, the Postgraduate Tutor or the Director of Postgraduate Studies in confidence. The PhD student representatives also welcome your comments. Current post holders of these roles can be found on the Staff Research Student Committee webpage.

## 14. Student Surveys

Your feedback is important to your department, university and Imperial College Union. Whilst there are a variety of ways to give your feedback on your university experience, the following survey gives you regular opportunities to make your voice heard:

#### Postgraduate Research Experience Survey (PRES)

The PRES is your chance to tell us about a range of elements related to your student experience such as supervision, resources, research community, progress and assessment, professional development, and wellbeing. This is a national survey that helps us to compare how we are doing against other institutions, to make changes that will improve what we do in future and to keep doing the things that are valued by our students. The survey is open to postgraduate research students and runs across the spring and summer terms. PRES is run bi-annually at Imperial. The survey is confidential. The more you take part the more representative the results so please take a few minutes to give your views.

You can read about the action Imperial has taken in response to the PRES here:

www.imperial.ac.uk/students/academic-support/graduate-school/community-development/pres/

If you would like to know more about any of these surveys or see the results from previous surveys, please visit:

www.imperial.ac.uk/students/academic-support/student-surveys/pg-student-surveys

# 15. Professional Development Opportunities for Research Degree Students

## **Graduate Teaching Assistants (GTA)**

Many research students across Imperial are involved with teaching, supervision and assessment (in the form of marking) of both undergraduate and Master's level students. Working as a GTA provides research students with an opportunity to broaden their experience at the university and develop further skills. These include learning to teach, convey complex technical concepts, writing/communication skills, etc. Furthermore, research students may find that acting as a GTA helps improve their own technical abilities (both theoretical and practical), enables them to broaden their knowledge base, and gain communication and task management experience. When considering a career in academia, teaching experience is important and GTA work allows building up a teaching portfolio and even becoming aware of one's own teaching style.

| $\underline{www.imperial.ac.uk/staff/tools-and-reference/quality-assurance-enhancement/roles-and-responsibilities/}$ |
|--|
| www.imperial.ac.uk/students/academic-support/graduate-school/working-as-a-gta/                                       |

## **Imperial Outreach**

The Outreach team at Imperial is responsible for delivering the university's programme of activities for schools and colleges. The team deliver a wide range of exciting and inspiring activities for students from disadvantaged backgrounds right across the United Kingdom.

The team focuses on raising attainment, changing perceptions, supporting teaching staff and stimulating interest in STEM subjects from primary through to A-Level education, as part of Imperial's widening participation and outreach agenda.

By working with teaching staff, schools, colleges and community organisations they are able to offer support specifically where it is needed through a dedicated portfolio of programmes for young people. These programmes form part of the Imperial Access Agreement.

To make sure the team offer the fullest breadth of activities, they collaborate with many members of academic staff, as well as student ambassadors who add the valuable perspective of life as a current Imperial student.

| impenarstudent. |  |  |  |
|-----------------|--|--|--|
|                 |  |  |  |
|                 | www.imperial.ac.uk/be-inspired/schools-outreach/ |  |  |

#### **Recruitment and Outreach student ambassadors / Outreach STEM Leaders**

Our ambassador and leader schemes provide you with an opportunity to work with young people to help inspire them to consider studying science, technology, engineering, mathematics and medicine.

Some activities will draw on your subject expertise, giving you the chance to communicate your research in a way that is suitable for a school age audience. Other opportunities may be more generally focused on your experience of higher education through talks about student life for sixth form students or mock interview sessions for potential applicants.

| www.imperial.ac.uk/be-inspired/volunteering/outreach-student-ambassadors/ |
|---|
| www.imperial.ac.uk/be-inspired/volunteering/outreach-stem-leaders/        |

## **Professional Skills Development Programme**

The Early Career Researcher Institute at Imperial provides an internationally renowned and award-winning Professional Development Programme for Postgraduate Research and Postgraduate Taught students.

Funders of doctoral programmes, including governments, industry and research councils expect that you spend time on your professional development (RCUK, 2013), and developing generic research, personal and professional development is an important part of your postgraduate training.

Our Professional Development Programme offers you support in your study and research, as well as the opportunity to develop knowledge, attributes, and skills relevant to your doctorate and your future career whether inside or outside academia. These development opportunities can improve your ability to undertake focused and successful research, present your work to a variety of audiences, and enhance your overall experience at Imperial. Postgraduate alumni, academics and employers have noted the value of the programme.

We work across Imperial with academic and support departments, alumni, students and externals to enable and enhance joined up opportunities. This has a social benefit, fostering networking and collaboration, as our courses, events and activities provide for for students to interact with others from different departments and divisions.

The Postgraduate Development Unit (PDU) ensures that the Programme is educationally relevant, developing new initiatives and safeguarding quality and relevance. Our Programme is underpinned by educational research focused on the postgraduate student experience.

www.imperial.ac.uk/students/academic-support/graduate-school/

#### **And finally 16.**

## **Alumni services**

When you graduate you will be part of a lifelong community of over 250,000 alumni, with access to a range of exclusive benefits including:

- discounts on further study at Imperial and at Imperial College Business School
- an alumni email address
- networking events
- Library membership and access to a bank of online resources, webinars and events via our alumni platform Imperial Plexus
- careers support for up to three years after you graduate as well as networking opportunities and professional development events
- access to our Alumni Visitor Centre at the South Kensington Campus, a co-working community space with free Wi-Fi, a bookable meeting room and complimentary refreshments

Visit the alumni website to find out more about your new community, how to access your benefits, and how to get in touch with fellow alumni around the world.



www.imperial.ac.uk/alumni