

Notes for New Part III Students 2019/20

Welcome to Part III of the Mathematical Tripos. These notes set out arrangements for the start of the academic year. Please read them carefully.

All Part III Mathematics activity takes place at the Centre for Mathematical Sciences (CMS) in Clarkson Road/Wilberforce Road. The main entrance to the Centre, with reception desk, is at the east end of the building and is best approached from Clarkson Road. Directions and a map can be found at http://www.cms.cam.ac.uk/visiting/.

MASt: Welcome to CMS and Part III

Part III students who were **not** Cambridge undergraduates are **strongly encouraged** to attend a welcome meeting, which will take place on **Tuesday 8th October 2019** in MR2 at the Centre for Mathematical Sciences. The programme is as follows:

1000-1030	Presentation by Dr Julia Wolf (Director of Taught Postgraduate Education, Faculty of Mathematics)
1030-1100	Q & A with current PhD students who attended Part III and were undergraduates elsewhere
1100-1130	Tours of the CMS

Part III Introductory Meeting

All Part III students **must** attend the Introductory Meeting, which will take place on **Wednesday 9th October 2019**, in MR2 & MR3 at the Centre for Mathematical Sciences. The meeting is followed by a group photograph and welcome party. The programme is as follows:

0930-1050	Introductory presentations for <i>all</i> students by
	Dr David Stuart (Part III Course Director DAMTP)
	Professor Imre Leader (Part III Course Director DPMMS)
	Dr Julia Wolf
	Professor Mike Cates
	Health and Safety
1055-1300	Presentations by DPMMS subject advisers on their courses
	Break
1400-1615	Presentations by DAMTP subject advisers on their courses
1630	Group photo in front of Betty and Gordon Moore Library
1700	Welcome party in Central Core, CMS

Departmental Registration

Every Part III student *must* formally register with either the Department of Applied Mathematics and Theoretical Physics (DAMTP), or the Department of Pure Mathematics and Mathematical Statistics (DPMMS) at the start of the academic year. Students may only register with one Department. Each Department is formally responsible for the students registered with it. Students may take courses offered by either Department, irrespective of their registration and are advised to register with the Department which most closely aligns with their academic interests (i.e. the Department which offers the majority of courses that the student intends to take).

Registration takes place on Wednesday 9th October 2019. Students must submit an online form which will be available from computers within the Part III room. Students will need their Raven password (which they will receive from the University Information Service) to log-in and they will need to complete the necessary fields before submitting the form. As well as confirming personal details, students will be asked with which Department they wish to register and to also provide an indication of their academic fields of interest.

Preparatory Workshops

During the first week of term we offer preparatory workshops in a number of subject areas. These are aimed at Part III students who have taken undergraduate courses in the relevant areas, but whose courses may not have covered all the material needed for the Part III lecture courses. These workshops cannot substitute for an entire undergraduate lecture course, so they mostly aim to convey intuition for the core concepts and provide guidance for further study. Further information and this year's timetable are available at

https://www.maths.cam.ac.uk/postgrad/mathiii/preparationresources/main.html.

Part III Guide to Courses

The Part III Guide to Courses provides detailed information about the lecture courses on offer this academic year. You will be provided with a hard-copy at the Introductory Meeting. The Guide to Courses is also available online at http://www.maths.cam.ac.uk/part-iii-guide-courses, and will be updated throughout the summer. It is recommended that you look at it before you arrive.

Part III Handbook and Lecture Timetable

You will be provided with a hardcopy of the Part III Handbook and the lecture timetable at the Introductory Meeting. Electronic copies of both will be made available on the Part III webpages. <u>Please note that lectures begin on Thursday 10th October.</u>

Email

By the start of term you should already have access to your University email address and passwords. If you do not yet have this information, details of how you can activate your account and retrieve your passwords can be found in the enclosed leaflet. You will need your Raven password to complete the Part III Registration process on Wednesday 9th October 2019, so please bring this with you. The Part III student mailing lists will be populated from the start of term and it is to your University email that all formal correspondence will be directed. You must ensure that you regularly check your emails to ensure that you do not miss important information.

University Card and Access to CMS

Your College should provide you with your University Card. If you bring your card to the Introductory Meeting then it can be left at CMS Reception for programming to allow you out-of-hours access to CMS. Given the large number of requests at this time of year, it will normally take at least half a day for Reception to programme your card.

Library Registration

Before you can access the Betty and Gordon Moore Library, students must formally register. A form for this purpose is circulated with this note. Copies will also be available at the Introductory Meeting. You should take a completed copy of this form together with your University Card to the Library in order to complete the registration process.

College Tutor and Director of Studies

The Faculty of Mathematics and the University operate on the assumption that you have been assigned both a Director of Studies and a Tutor by your College. Please make sure that you know who your Director of Studies and your College Tutor are. You must meet with them during your first week here.

Departmental Contact

All Part III students are allocated a Departmental Contact. Your Departmental Contact is someone you can approach for advice at any time, and s/he will be responsible for monitoring your progress. Further information on the allocation of Departmental Contacts and Progress Interviews will be provided in the Part III Handbook.

If you have any queries about the start of term please contact the Graduate Office via email at partiii-secretary@maths.cam.ac.uk.

We look forward to welcoming you in October.

Dr David Stuart Professor Imre Leader Dr Julia Wolf

Part III Course Director Director Director of Taught Postgraduate Education

DAMTP DPMMS Faculty of Mathematics

encs. Library Registration Form & Getting Started with IT @ Cambridge