

Trinity 2024: Part B Consultation Sessions

B1.1 Logic
Revision Lecture Martin Bays TBD
Consultation Session 1 Martin Bays TBD
Consultation Session 2 Martin Bays TBD

B1.2 Set Theory
Revision Lecture Martin Bays TBD
Consultation Session 1 Martin Bays TBD
Consultation Session 2 Ehud Hrushovski TBD
Consultation Session 3 Ehud Hrushovski TBD

B2.1 Introduction to Representation Theory
Revision Lecture Konstantin Ardakov 11.00-12.00 Tuesday Week 3 (7th May)

<p>Consultation Session 1 Duncan Laurie</p> <p>Tuesday 14th of May 11am-1pm L6</p>
<p>Consultation Session 2 Duncan Laurie</p> <p>Tuesday 21st of May 11am-1pm L4</p>

<p>B2.2 Commutative Algebra</p>
<p>Revision Lecture Adria Marin Salvador</p> <p>Wednesday Week 3, 10-11am, C2</p>
<p>Consultation Session 1 Adria Marin Salvador</p> <p>Wednesday Week 5, 10-11am, C2</p>

<p>B2.3 Lie Algebras</p>
<p>Revision Lecture Kevin McGerty</p> <p>TBD</p>
<p>Consultation Session 1 Kevin McGerty</p> <p>TBD</p>

<p>B3.1 Galois Theory</p>
<p>Revision Lecture Konstantin Ardakov</p> <p>10am Tuesday Week 4 (14th May), L2</p>
<p>Consultation Session 1 Sam Fisher</p> <p>C6 on May 9th (week 3) 10-11</p>

<p>Consultation Session 2 Sam Fisher</p> <p>May 23rd (week 5) from 10-11</p>
<p>B3.2 Geometry of Surfaces</p>
<p>Revision Lecture Richard Earl</p> <p>TBD</p>
<p>Consultation Session 1 Richard Earl</p> <p>TBD</p>

<p>B3.3 Algebraic Curves</p>
<p>Revision Lecture Dominic Joyce</p> <p>L4 Wednesday week 2, 2-3pm</p>
<p>Consultation Session 1 Dominic Joyce</p> <p>week 4 Wednesday 2-3pm L4</p>

<p>B3.4 Algebraic Number Theory</p>
<p>Revision Lecture Ismael Morales</p> <p>TBD</p>
<p>Consultation Session 1 Ismael Morales</p> <p>TBD</p>
<p>Consultation Session 2 Ismael Morales</p> <p>TBD</p>

B3.5 Topology and Groups
<p>Revision Lecture Sungkyung Kang</p> <p>7th of May L3 3:30-4:30</p>
<p>Consultation Session 1 Adam Klukowski</p> <p>Fri W3 (10 May) 12:00-13:00</p>
<p>Consultation Session 2 Adam Klukowski</p> <p>Wed W5 (22 May) 9:00-10:00</p>

B4.1 Functional Analysis I
<p>Revision Lecture Andrew Dancer</p> <p>Monday 29 April 9-10 in L3</p>
<p>Consultation Session 1 Andrew Dancer</p> <p>Monday 6 May 9-10 in C1</p>
<p>Consultation Session 2 Melanie Rupflin</p> <p>Tuesday W3, i.e. 07/05/2024 9.30-10.30 am in L4</p>

B4.2 Functional Analysis II
<p>Revision Lecture Melanie Rupflin</p> <p>Tuesday W2, i.e. 30/04/2024 4-5 pm in L3</p>
<p>Consultation Session 1 Melanie Rupflin</p> <p>Tuesday W4, i.e. 14/05/2024 9.30-10.30 am in L4</p>

Consultation Session 2 Luc Nguyen Monday W5 10-11 in L5.
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B4.3 Distribution Theory
Revision Lecture Jan Kristensen Thursday 9/5 at 15-16
Consultation Session 1 Jan Kristensen Thursday 16/5 at 15-16

B4.4 Fourier Analysis
Revision Lecture Jan Kristensen Thursday 9/5 16-17
Consultation Session 1 Jan Kristensen Thursday 16/5 at 16-17

B5.1 Stochastic Modelling of Biological Processes
Revision Lecture Murad Banaji Wednesday May 1, 12:00-13:00 L3
Consultation Session 1 Murad Banaji Tuesday May 14, 12:00-13:00 L3

B5.2 Applied Partial Differential Equations
Revision Lecture

<p>Andreas Muench</p> <p>TBD</p>
<p>Consultation Session 1</p> <p>Andreas Muench</p> <p>TBD</p>
<p>Consultation Session 2</p> <p>Andreas Muench</p> <p>TBD</p>

<p>B5.3 Viscous Flow</p>
<p>TBD</p>

<p>B5.4 Waves and Compressible Flow</p>
<p>Revision Lecture</p> <p>Peter Howell</p> <p>10-11 Monday 29 April in L6</p>
<p>Consultation Session 1</p> <p>Peter Howell</p> <p>10-11 Monday 6 May in L6</p>

<p>B5.5 Further Mathematical Biology</p>
<p>Revision Lecture</p> <p>Ruth Baker</p> <p>Thursday 9th May in L5 1500-1600</p>
<p>Consultation Session 1</p> <p>Rebecca Crossley</p> <p>1st of May 2-3pm L6</p>
<p>Consultation Session 2</p> <p>Rebecca Crossley</p>

15th of May 2-3pm L6

B5.6 Nonlinear Systems

Revision Lecture
Ramon Nartallo Kaluarachchi
11:00 in L1 on the 2nd May (Thursday)

Consultation Session 1
Ramon Nartallo Kaluarachchi
11:00 in L4 on the 6th May (Monday)

Consultation Session 2
Ramon Nartallo Kaluarachchi
8th May (Wednesday) at 11:00 in L4

B6.1 Numerical Solution of PDEs

Revision Lecture
Charles Parker II
L6 13:00 01 May for revision

Consultation Session 1
Charles Parker II
L6 13:00 08 May for consultation

B6.2 Optimisation for Data Science

Revision Lecture
Raphael Hauser
3rd of May 10:30-11:30 in L4

Consultation Session 1
Raphael Hauser
10th of May 9-10am in L5

B6.3 Integer Programming

Revision Lecture
Raphael Hauser

3rd of May 9-10am in L5

Consultation Session 1
Raphael Hauser

10th of May 11-12pm in L4

B7.1 Classical Mechanics

Revision Lecture
Lionel Mason

L4 10am-11am. 7th of May

Consultation Session 1
Lionel Mason

L4: 4.30pm-5.30pm 17th of May

B7.2 Electromagnetism

Revision Lecture
Zhenghao Zhong

May 1st: 2pm-3pm. Room C3

Consultation Session 1
Zhenghao Zhong

May 8th: 2pm-3pm. Room C3

B7.3 Further Quantum Theory

Revision Lecture
Chris Beem

2pm-3pm, 9th May (Thursday week 3), L6

Consultation Session 1
Chris Beem

2pm-3pm, 16th May (Thursday week 4), L6

B8.1 Probability, Measure and Martingales

Revision Lecture
Jan Obloj

Wed 08/05 2-3pm

Consultation Session 1
Akshay Hegde

02 May 2024 15:00-16:00 L1

Consultation Session 2
Akshay Hegde

09 May 2024 15:00-16:00 L6

Consultation Session 3

TBD

B8.2 Continuous Martingales and Stochastic Calculus

Revision Lecture
Ben Hambly

TBD

Consultation Session 1
Ben Hambly

TBD

Consultation Session 2
Ben Hambly

TBD

B8.3 Mathematical Models of Financial Derivatives

Revision Lecture
Gabriel Garcia Arenas

L3, 11-12, on 13th May

Consultation Session 1
Gabriel Garcia Arenas

8th May 14-15, Room C6

Consultation Session 2
Laszlo Mikolas

C3 from 4 to 5 PM on Tuesday April 30th

B8.4 Information Theory

Revision Lecture
Sam Cohen

Friday 17 May at 10am in L2

Consultation Session 1
Sam Cohen

Tuesday 21st May at 10am in L5

B8.5 Graph Theory

Revision Lecture
Paul Neville Balister

TBD

Consultation Session 1
Paul Neville Balister

TBD

BO1.1 History of Mathematics

Revision Lecture
Chris Hollings

Tuesday 2nd week TT, 14:00-15:00, C1

Consultation Session 1
Chris Hollings

Tuesday 3rd week TT, 14:00-15:00, C1