



# Biological Basis of Cancer Therapy Part A: Pharmacology, Chemotherapy & Molecular Biology (FRCR 1)

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**Monday 9th – Friday 13th November 2020**

Recorded Lectures (incorporating FRCR 1 syllabus) including Hand-outs, Exam Practice sessions with MCQs with links to blank quiz questions to aid FRCR part 1 revision.

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Lectures and exam practice followed by discussion and answer sessions from the 5-day teaching programme have been recorded from the live event and are available now for viewing to those candidates who register via Eventbrite. Links to the lecture recordings, exam practice sessions, hand-outs and MCQs will be available to all registrations and accessible until 30 September 2021 in line with the RCR FRCR part 1 examinations.

To receive all recordings, please register via Eventbrite [here](#)

If you have any questions following viewing, please email [Julie.edwards@cruk.manchester.ac.uk](mailto:Julie.edwards@cruk.manchester.ac.uk) so these can be forwarded to the appropriate lecturer for response.

# Biological Basis of Cancer Therapy

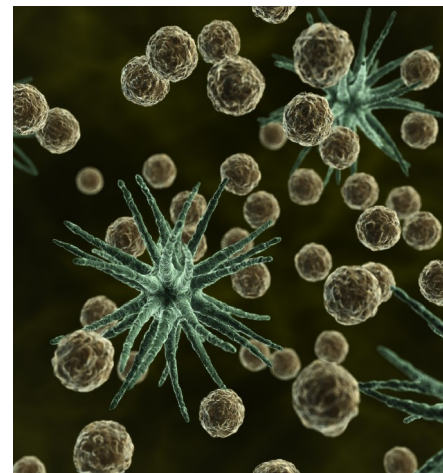
## Part A: Pharmacology, Chemotherapy & Molecular Biology (FRCR 1)

The Christie  
School of Oncology



### Introduction

The Cancer Studies Research Group based at The Christie School of Oncology & Cancer Research UK Manchester Institute play a major role in allowing Specialist Registrars in Clinical & Medical Oncology to fulfil the academic side of their training. This programme is run as a 5 day lecture series and includes examination practice sessions. Monday to Wednesday will focus on molecular biology & immunotherapy and Thursday and Friday will cover pharmacology and chemotherapy. Bookings options are available to attend all/part of the programme.



### Target Audience

Royal College Accredited Training Course for Clinical & Medical Oncology Specialist Registrars (Clinical Pharmacology, Chemotherapy & Molecular Biology)

### Teaching method

Zoom recorded live lectures and exam practise sessions with Q&A sessions including blank quiz sheets.

### Topics covered

- Pharmacology & drug toxicity
- Pharmacokinetics
- Angiogenesis
- Immunotherapy & vaccines
- Cancer genetics
- Apoptosis
- Clinical pharmacology
- High dose chemotherapy
- Exam practice sessions
- Chemotherapy principles & drug resistance

### Fees

**£700** (Full week course 9-13 November 2020)

**£420** (Mon 9 - Wed 11 Nov 2020  
(Molecular Biology))

**£280** (Thurs 12 - Fri 13 Nov 2020  
(Pharmacology, Chemotherapy))

**£150** (Attendance per day - please specify dates on Eventbrite registration)

Please note that the above prices do not include card processing fees if you book online

### Syllabus

The course covers FRCR part 1 examinations as part of the RCR syllabus

To register click [here](#)

Visit <https://www.christie.nhs.uk/soo-events>

Register <https://bbct-pharm-chemo-bio3a.eventbrite.co.uk>

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

Call **0161 306 6087** or Tweet **@TheChristieSoO**