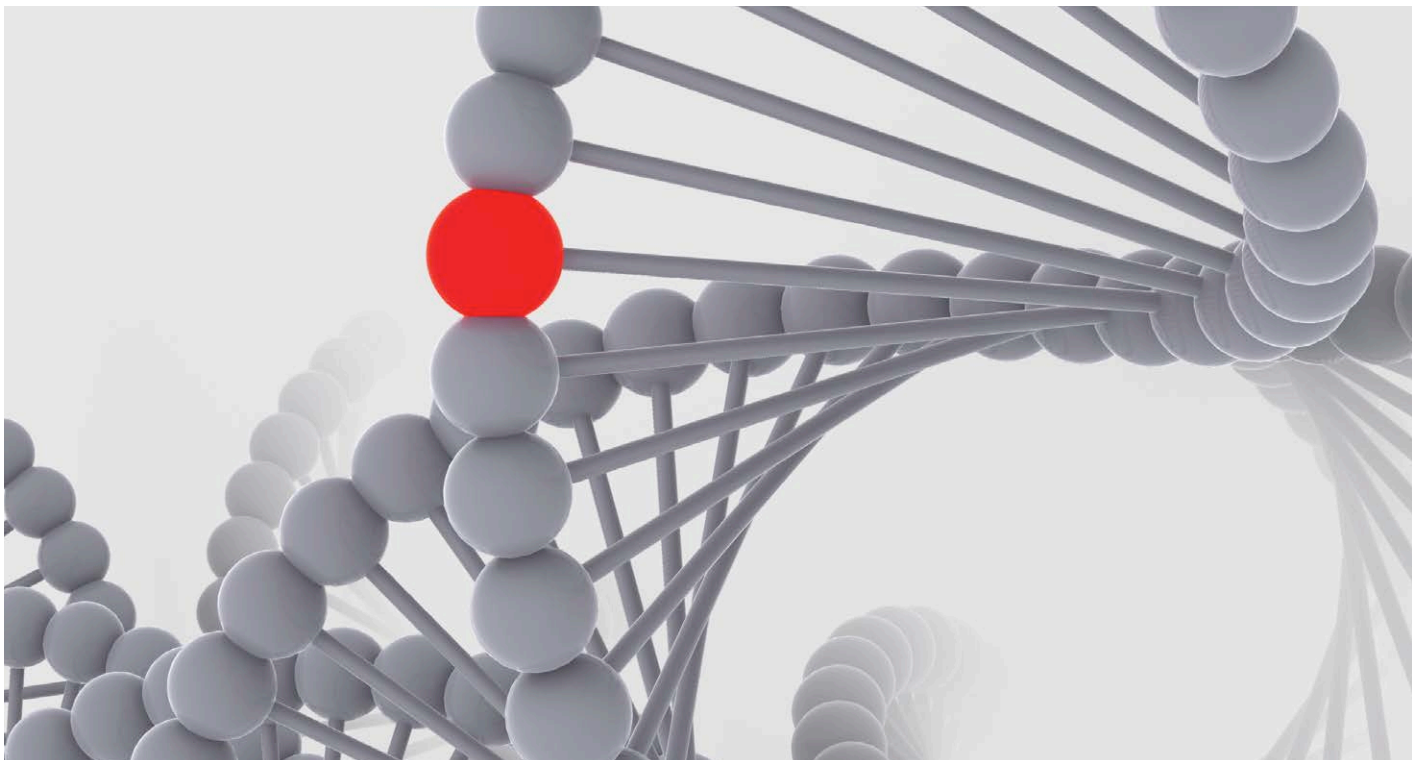

5th Symposium on **Molecular pathology in oncology – Hot topics**

Thursday 15th March 2018
The Royal College of Physicians, London, NW1 4LE
www.royalmarsden.nhs.uk/molpath2018



Platinum sponsors

Gold sponsors

Silver sponsor

* The above sponsors have provided funding to enable this meeting to take place. They have stands at the meeting but have had no input into the programme, selection of speakers or topics.

5th Symposium on Molecular pathology in oncology – Hot topics

Dear colleagues

I am pleased to announce that we will be holding the 5th Symposium on Molecular Pathology in Oncology – Hot Topics, on 15th March 2018 at the Royal College of Physicians, London.

With the rise of clinical genomics and digital imaging in mind, our latest symposium will provide an update on recent technological developments and their introduction into the diagnostic arena. The morning session will showcase applied research taking place in the Centre for Molecular Pathology (CMP) at our Sutton site, where these new approaches are driving forward clinical research across the oncological spectrum.

The application of liquid biopsies for novel diagnostics fits the “hot topics” agenda. In the morning session you will hear from two leading clinical exponents of circulating tumour DNA (ctDNA) profiling on how the technique is enabling personalised treatment of cancer patients. The significant challenges – and opportunities – associated with this field is bound to trigger much discussion over lunch.

The afternoon is themed by tumour type, with an outstanding faculty, all associated with the Centre for Molecular Pathology, describing how the latest clinical trials in their respective areas are being assisted by combining established methodologies with new technologies, including gene panel sequencing and digital droplet PCR. We will also hear how progress on Genomics England’s 100,000 genomes project is beginning to impact on cancer diagnostics.

More and more doctors are facing the problem of how to handle the abundant data generated by genomic profiling. We will end the day with a live demonstration of a Molecular Tumour Board, in which somatic variants are discussed and placed in clinical context by a panel of experts and decisions are made on patient care. You are encouraged to join in the discussion.

The meeting will engage and inform all health professionals and researchers interested in molecular diagnostics in cancer. The faculty will be available for lively discussion and debate between sessions.

We look forward to welcoming you to this event!

If you require further information, please contact us at: conferenceteam@rmh.nhs.uk or tel: 020 7808 2921.

Dr Mike Hubank

Joint-Head of Clinical Genomics (Research)
The Royal Marsden NHS Foundation Trust
London

The faculty

Dr Michael Hubank

Head of Clinical Genomics
The Royal Marsden NHS Foundation Trust

Dr Yinyin Yuan

Team Leader Computational Pathology
and Integrative Genomics,
Institute of Cancer Research

Dr Nicola Valeri

Team Leader GI Cancer Biology and
Genomics Team, Institute of Cancer Research

Dr Anguraj Sadanandam

Team Leader Systems and Precision Cancer
Medicine, Institute of Cancer Research

Professor Janet Shipley

Head of the Division of Molecular Pathology,
Institute of Cancer Research

Dr Nick Turner

Academic Consultant Medical Oncologist,
Institute of Cancer Research

Dr Neha Chopra

Clinical Research Fellow,
Institute of Cancer Research

Dr Charlotte Fribbens

Clinical Research Fellow,
Institute of Cancer Research

Dr Gert Attard

Clinician Scientist, Institute of Cancer
Research/Honorary Consultant,
The Royal Marsden NHS Foundation Trust

Dr Naureen Starling

Consultant Medical Oncologist,
The Royal Marsden NHS Foundation Trust/
Honorary Senior Lecturer,
Institute of Cancer Research

Professor Louis Chesler

Team Leader Paediatric Solid Tumour and
Biology and Therapeutics, Institute of Cancer
Research/ Honorary Consultant Oncologist,
The Royal Marsden NHS Foundation Trust

Dr Susana Banerjee

Consultant Medical Oncologist,
The Royal Marsden NHS Foundation Trust

Janine Salter

Biobank Manager and Operational Lead,
100,000 Genomes Project
The Royal Marsden NHS Foundation Trust/
Institute of Cancer Research

Prof. Mitch Dowsett

Head of Ralph Lauren Centre/
Academic Head Department of Biochemistry
The Royal Marsden NHS Foundation Trust/
Institute of Cancer Research

Programme

09:00	Registration & coffee	
09:30	Welcome & Introduction	Dr Michael Hubank Head of Clinical Genomics The Royal Marsden NHS Foundation Trust
09:40	Science and Technology Session	Dr Yinyin Yuan Team Leader Computational Pathology and Integrative Genomics, Institute of Cancer Research Dr Nicola Valeri Team Leader GI Cancer Biology and Genomics Team, Institute of Cancer Research Dr Anguraj Sadanandam Team Leader Systems and Precision Cancer Medicine, Institute of Cancer Research Professor Janet Shipley Head of the Division of Molecular Pathology, Institute of Cancer Research
11.10	Refreshments	
11.30	Plasmamatch: Patient stratification by ctDNA screening	Dr Nick Turner Academic Consultant Medical Oncologist, Institute of Cancer Research Dr Neha Chopra Clinical Research Fellow, Institute of Cancer Research Dr Charlotte Fribbens Clinical Research Fellow, Institute of Cancer Research
12.00	Clinical application of ctDNA as a biomarker in advanced prostate cancer	Dr Gert Attard Clinician Scientist, Institute of Cancer Research/ Honorary Consultant, The Royal Marsden NHS Foundation Trust
12:30	Lunch	
13:30	Clinical Trials for GI Cancer – the role of molecular profiling	Dr Naureen Starling Consultant Medical Oncologist, The Royal Marsden NHS Foundation Trust/ Honorary Senior Lecturer, Institute of Cancer Research
14:00	Genomic analysis of Paediatric Solid Tumours	Professor Louis Chesler Team Leader Paediatric Solid Tumour and Biology and Therapeutics, Institute of Cancer Research/ Honorary Consultant Oncologist, The Royal Marsden NHS Foundation Trust
14:30	Gene panel sequencing in Ovarian Cancer	Dr Susana Banerjee Consultant Medical Oncologist, The Royal Marsden NHS Foundation Trust
15:00	Refreshments	
15:20	Whole Genome Sequencing of tumours in the 100,000 genomes project.	Janine Salter Biobank Manager and Operational Lead, 100,000 Genomes Project The Royal Marsden NHS Foundation Trust/ Institute of Cancer Research
15:50	Molecular Tumour Board To include: Breast Paediatric Lung	Dr Michael Hubank with participation from Royal Marsden and Institute of Cancer Research colleagues
16:50	Summary & Closing Remarks	Prof. Mitch Dowsett Head of Ralph Lauren Centre/ Academic Head Department of Biochemistry The Royal Marsden NHS Foundation Trust/ Institute of Cancer Research

5th Symposium on Molecular pathology in oncology – Hot topics

Thursday 15th March 2018

Event ID: 647

- ☐ £100 Early bird (only 50 places available)
☐ £150 Standard

Book online

Please visit

www.royalmarsden.nhs.uk/molpath2018

Book offline

Please complete details clearly in block capitals as this information is used to prepare event materials.

☐ Prof ☐ Dr ☐ Mr ☐ Ms ☐ Mrs ☐ Miss

Surname

First name

Job title

Company

Email

Full postal address ☐ Home ☐ Work

Postcode

Day tel

Payment by credit card or cheque

I enclose a cheque payable to:

The Royal Marsden NHS Foundation Trust

Or debit my ☐ Mastercard ☐ Maestro ☐ Visa

Card number

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Expiry date

--	--	--	--

Issue number

--	--	--	--

Maestro only

Security code

--	--	--	--	--	--

Last 3 or 4
digits on your
signature strip

Cardholder name: (as it appears on your card)

Signature

Please return this form to:

The Conference Team, The Royal Marsden NHS
Foundation Trust, Stewarts Grove, London SW3 6JJ

Payment by invoice*

Purchase order number (if required)

Contact name (for invoice)

Department

Organisation

Direct tel

Fax

Email

Postal address

Postcode

General

Special dietary/other requirements

How did you hear about the event?

☐ Direct mailing ☐ Email ☐ Royal Marsden website

☐ Recommendation ☐ Other website ☐ Journal/Magazine

Please state

Other

Applicant's declaration

Data Protection Act 1998: I agree to The Royal Marsden NHS Foundation Trust processing personal data contained on this form, or other data which may be obtained from me or other people or organisations whilst I am applying for this event. I agree to the processing of such data for any purpose connected with my attendance at The Royal Marsden NHS Trust events, or my health and safety whilst on Trust premises or for any other legitimate purpose. I agree to the terms and conditions above and confirm that payment for this event is enclosed/will be made in full before I attend.

Event packs will include a delegates list (including name, job title and organisation).

If you wish your details to be removed, please contact the conferencecentre@rmh.nhs.uk

Please tick if you DO NOT agree to your email address being used to advise you of forthcoming events which may be of interest ☐

Signature

Date / /

Booking conditions

In order to be registered for the event, full payment of the registration fee must be made with your application, unless an organisation is paying on your behalf. All bookings will be confirmed by email, unless otherwise requested. Please contact us if you have not received confirmation within 5-7 days of submitting your booking. A 50% fee will be charged for cancellations made within 4-6 weeks of the event. For cancellations made within one month of the event, full payment will be due irrespective of whether the delegate attends the event or not.

*Payment by invoice

If your employer has agreed to pay your fees and an invoice needs to be sent, it is essential that you give full details below of the contact name, department and full postal address. If any information is missing, your application will not be processed. If your application form needs to be approved by your finance/ personnel department, please ensure that it is processed and forwarded to us quickly.

Life demands excellence

ICR The Institute of
Cancer Research



@trmeducation