



School of Bronchoscopy

Imperial College
London

Royal Brompton & Harefield
NHS Foundation Trust



Course Directors

Professor Pallav Shah
Royal Brompton Hospital, London, UK

Co- Directors

Dr Justin Garner
Royal Brompton Hospital, London, UK
Dr Christopher Orton
Royal Brompton Hospital, London, UK

Faculty

Professor Jouke Annema
Academic Medical Centre, Amsterdam, The Netherlands

Prof Jürgen Hetzel
University Hospital Basel, Switzerland

Dr Samuel Kemp
Nottingham University Hospital, UK

Professor Dirk-Jan Slebos
University Medical Centre, Groningen, The Netherlands

Dr Peter Bonta
Academic Medical Centre, Amsterdam, The Netherlands

Dr Hans Daniel
University Medical Center, Amsterdam, The Netherlands

Professor Eric van der Heijden
Radboud UMC, The Netherlands

Dr Francesca Conway
Royal Brompton Hospital, London, UK

Dr James Tonkin
Royal Brompton Hospital, London, UK

Dr Ley Chan
Royal Brompton Hospital, London, UK

Dr Anand Tana
Royal Brompton Hospital, London, UK

Dr Ashish Karir
Royal Brompton Hospital, London, UK

Dr William McNulty
Kings College Hospital

Dr Karthik Srikanthan
University Hospital Bristol

Dr Elif Agagoglu
Royal Brompton Hospital, London, UK

Dr Harris Trainer
Royal Brompton Hospital, London, UK

Dr Banshi Patani
Royal Brompton Hospital, London, UK

Dr Jon Panaguiton
Royal Brompton Hospital, London, UK

This course has been made possible by technical,
administrative and financial support from



School of Bronchoscopy

16th to 18th November 2026

£450 for one day
£800 for two days
£1200 for three days

Royal Marsden
Education &
Conference Centre

Stewart's Grove,
London SW3 6JJ

To book:
[https://www.royalmarsden.nhs.
uk/Bronchoscopy](https://www.royalmarsden.nhs.uk/Bronchoscopy)

Conferenceteam@rmh.nhs.uk
020 7808 2921

PROGRAMME



School of Bronchoscopy

DAY ONE - Bronchoscopy – 16th Nov 2026

08:30	Registration	
09:00	Welcome & Introduction	Dr J Garner & Dr C Orton
09:05	Indications for bronchoscopy	Dr J Garner
09:15	Bronchial anatomy	Dr C Orton
09:45	Sedation and safe monitoring	Dr F Conway
10:00	Sampling techniques	Dr J Tonkin
10:15	Workshop	Faculty
11:00	Coffee	
11:20	Management of complications	Dr J Garner & Dr F Conway
11:45	Workshop	Faculty
12:30	Lunch	
13:30	Workshop	Faculty
14:15	Transbronchial cryobiopsy: How to do it	Prof J Hetzel
14:40	Workshop	Faculty
15:25	Workshop	Faculty
16:10	Workshop	Faculty
16:55	Workshop	Faculty
17:00	Summary & Close	Dr J Garner & Dr C Orton

DAY TWO – EBUS & Therapeutic Bronchoscopy - 17th Nov 2026

08:30	Registration	
09:00	Welcome & Introduction	Prof P Shah
09:05	<i>Live case</i> – Linear EBUS	Dr C Orton
09:30	Anatomy for EBUS	Prof P Shah
09:50	Linear EBUS: How to do it	Prof J Annema
10:15	Workshop	Faculty
10:45	Coffee	
11:15	<i>Live Case-Endobronchial Valves</i>	Dr C Orton & Prof P Shah
11:45	Workshop	Faculty
12:15	Endobronchial valves: How to do it	Prof DJ Slebos
12:45	Lunch	
13:30	Workshop	Workshop
14:00	Tumour Debulking; Which Approach & When	Prof J Hetzel
14:30	Workshop	Workshop
15:00	Stents; Which Stent & How to do it	Dr H Daniels
15:30	Workshop	Faculty
16:00	Workshop	Faculty
16:30	Summary & Close	Prof P Shah

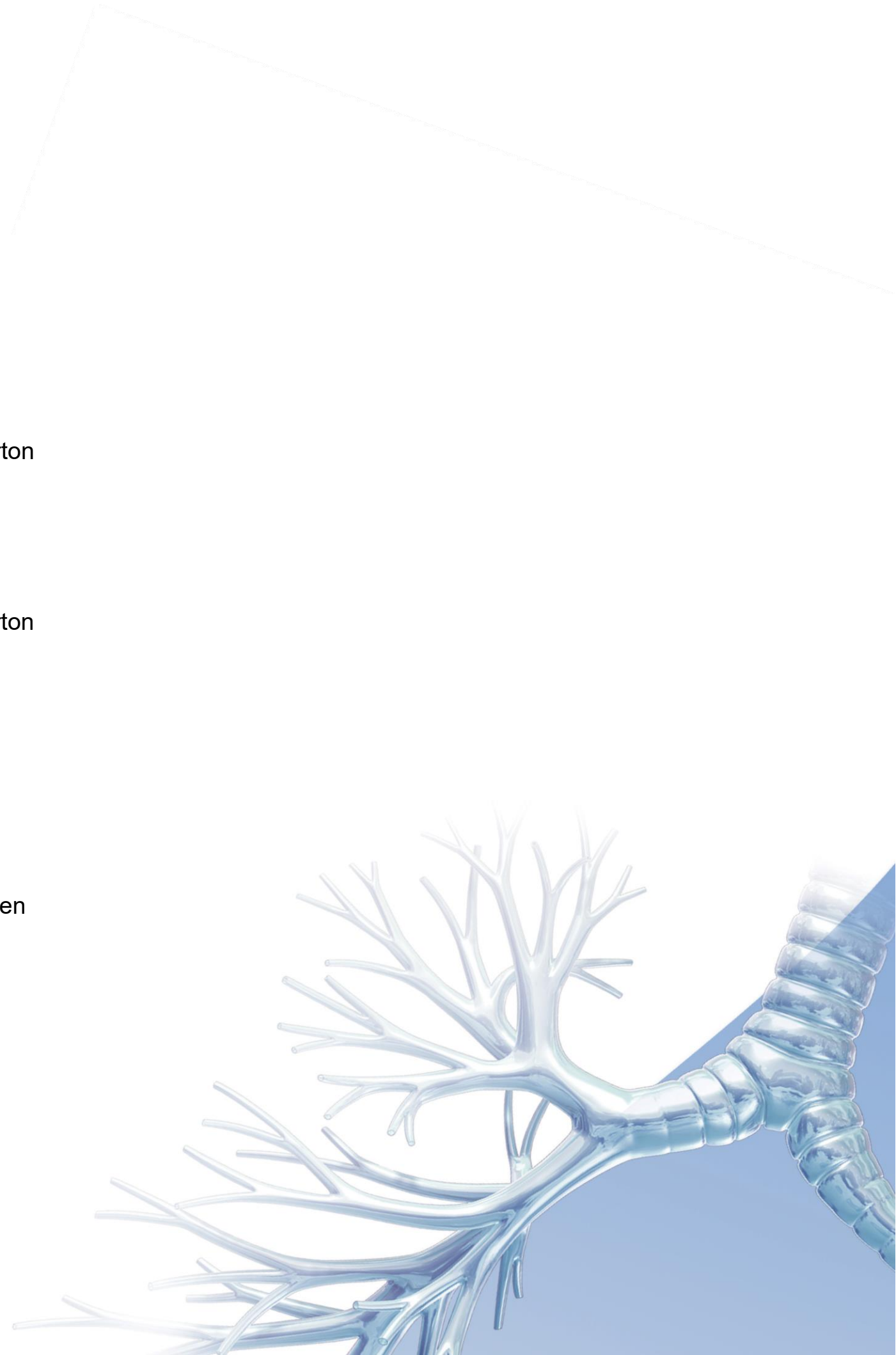




School of Bronchoscopy

DAY THREE – Peripheral Bronchoscopy – 18th Nov 2026

08:30	Registration	
09:00	Welcome & Introduction	Prof Pallav Shah
09:05	Anatomy for peripheral bronchoscopy/virtual bronchoscopy	Dr Justin Garner
09:20	Radial EBUS: Role in peripheral bronchoscopy	Dr Samuel Kemp
09:35	<i>Live case</i> – Robotic bronchoscopy	Prof P Shah & Dr C Orton
10:00	Workshop	Faculty
10:30	Coffee	
10:50	<i>Live case</i> – Peripheral bronchoscopy	Prof P Shah & Dr C Orton
11:15	Illumusite (Electromagnetic Navigation)	Dr Peter Bonta
11:45	Workshop	Faculty
12:15	Robotic Bronchoscopy	Dr Christopher Orton
12:40	Lunch	
13:30	Utility of Cone beam CT for peripheral bronchoscopy	Prof Erik van der Heijden
13:55	Biopsy Tools & Fiducial Marking	Dr James Tonkin
14:10	Workshop	Faculty
14:40	Workshop	Faculty
15:10	Anaesthesia for peripheral bronchoscopy	Dr Oliver De Brett
15:30	Robotic Ablation of Peripheral Tumours	Prof Pallav Shah
16:00	Workshop	Faculty
16:30	Summary & Close	Prof P Shah





School of Bronchoscopy

DAY ONE - Workshops

- Station 1 – Anatomy (AirSim)
- Station 2 – Anatomy (OrSim/AI Sim)
- Station 3 – Sampling
- Station 4 – Haemorrhage
- Station 5 – TB Cryo
- Station 6 – Steeple chase
- Station 7 – FB extraction

DAY TWO – Workshops

- Station 1 – Linear EBUS
- Station 2 – Debulk - heat
- Station 3 – Debulk - cold
- Station 4 – Stents (CreoMedical)
- Station 5 – Endobronchial valves
- Station 6 – IBVs

DAY THREE – Workshops

- Station 1 – Archimedes/Illumisite planning
- Station 2 – Illumisite procedure
- Station 3 – REBUS
- Station 4 – ION planning
- Station 5 – ION procedure

