



Summer Meeting 2012

BOOKING FORM AND PROVISIONAL PROGRAMME
OF EVENTS AND SPEAKERS

THURSDAY 5 AND FRIDAY 6 JULY

York Racecourse, The Knavesmire Stand, York

Early bird discounts for bookings received before 11 May 2012

BTS Education and Training Committee Members 2011 – The 2012 Summer Meeting Planning Committee

Dr Ian Forrest (Chair)
Dr Caroline Baxter
Mr Ron Finlay
Dr Patrick Flood-Page
Prof Jonathan Grigg
Dr Andrew Hardy
Dr Adam Hill
Dr Steve Holmes
Dr Adrian Kendrick
Dr Andrew Menzies-Gow
Dr Robert Milroy
Dr Shanthi Paramothayan
Dr John Park
Dr Irem Patel
Mrs Samantha Prigmore
Dr Grace Robinson
Miss Catherine Thompson
Dr Mark Toshner
Dr Paul Walker

Working for healthier lungs

Dear Colleagues

It is a great pleasure to present the programme for the BTS 2012 Summer Meeting in York.

The Society firmly believes (and increasing attendance at/feedback from the Summer Meeting supports) that this Meeting offers a fantastic programme that is both complementary to the Winter Meeting and increasingly aligned with the other educational activities of the BTS including e-learning and Short Courses.

In a programme that has more symposia than ever, we are delighted to be able to offer a wide range of topics to meet the needs of all our members. The Mini Short Course format continues, this year exploring the areas of Occupational Lung Disease and Clinical Physiology in depth. Driven by feedback and SCE examination results, the Education and Training Committee has very purposefully placed a significant emphasis on Clinical Physiology in this Meeting and in addition to the Mini Short Course there is a joint ARTP/BTS symposia, Physiology Quiz and a keynote lecture on "Why clinical physiology is important".

An exciting development this year is the symposium on 'Integration, Innovation and Education'. All members of healthcare teams are invited to submit applications in relation to integration of respiratory services, innovation in the delivery of respiratory care and excellence/innovation in the delivery of education. Successful finalists will present their work during the symposium and abstracts will be published in the conference programme as well as online. Winners will receive a BTS award in the relevant category and we hope that this symposium will lead to dissemination of novel and innovative practice in respiratory medicine. More information is available on the BTS website.

Old favourites, such as the radiology quiz, return and as previously the Meeting will have a commercial exhibition that provides the opportunity for industry to show case new pharmaceutical evidence or new investigative or therapeutic equipment.

The Clinical Grand Round is increasingly popular and a "jewel in the crown" of the Meeting. All trainees and health care professionals are invited to submit a clinical case. Three finalists will battle it out, under the scrutiny of a judging panel before a winner is awarded a prestigious and lucrative prize. I would encourage everyone both to enter the competition (details on the BTS website) and to turn up at the symposium to support the finalists.

I am sure the programme will contain plenty to interest and stimulate all delegates. We are keen that all those delivering care to respiratory patients attend, learn, discuss and network and as such we encourage all team leaders to bring their team along. All delegates are, of course, invited to the President's Reception in the conference centre at 5.30pm on Thursday 5 July where prizes will be awarded from the competitive symposia.

I am confident that if you have been to the Summer Meeting before that this Meeting will be the best yet and will not disappoint. If you have never been, I urge you to come and experience the atmosphere, learn, network and have fun.

I hope to see you in York.



Dr Ian Forrest
Chair, BTS Education and Training Committee

GENERAL INFORMATION

The venue

This year's Summer Meeting will be held at York Racecourse, The Knavesmire, York, YO23 1EX. The Racecourse is located approximately one mile from the city centre and railway station, and there is ample free car parking on site. Further information and directions may be found via the following link: <http://www.yorkracecourse.co.uk>.

BTS Awards for Integration, Innovation and Education

Thursday 5 July at 11.30am

The Trustees of the British Thoracic Society and the BTS Education and Training Committee are pleased to announce three new Awards for 2012. Abstracts (350 words max) are now being invited for consideration. The Awards are open to ALL members of the healthcare team. The deadline for submission of abstracts is **FRIDAY 30 MARCH 2012**. The abstracts will be refereed by a panel of six judges in each category, and a maximum of the best three in each category will be asked to present their work during a session in the 2012 BTS Summer Meeting programme. The shortlisted abstracts will be published in the conference programme and on the BTS website.

The three categories are:

Integration of respiratory services

Innovation in the delivery of respiratory care

Excellence/innovation in delivery of education

Please visit the BTS website for further details and to submit your abstract via our easy-to-use online submission system:

<http://www.brit-thoracic.org.uk/bts-learning-hub/summer-meeting-2012.aspx>

Clinical grand round

Thursday 5 July at 2.00pm

For this popular annual session at the Summer Meeting, Specialist Trainees and health care professionals are invited to submit clinical case studies in advance of the Meeting and the best three will be chosen to be presented. It is encouraged that cases do not focus on esoteric/rare disease presentations and it is entirely appropriate to present aspects of commonly encountered diseases/presentations that provide the audience with key learning points, whilst providing a diagnostic or management challenge. Interactive keypad voting will be in



use during the session. The deadline for submission of cases is **WEDNESDAY 11 APRIL 2012 at noon**.

Certificates will be presented to all three finalists and there will be a financial prize awarded to the overall winner, which will be presented at the reception on the Thursday evening.

Further details are available on the BTS website at:

<http://www.brit-thoracic.org.uk/bts-learning-hub/summer-meeting-2012.aspx>

Conference Reception – Thursday 5 July at 5.30pm

All participants are warmly invited to join us for an informal early evening reception with wine and canapés. Presentations will be made for the new BTS Awards for Integration, Innovation and Education, and for the finalists participating in the Summer Meeting Clinical Grand Round Symposium. The reception will end at approximately 6.30pm to enable participants to go out and enjoy the many restaurants and social activities that York has to offer.

CME approval

The Society will seek CME approval for the Summer Meeting from the Royal College of Physicians of London. Participants are also reminded that the Respiratory SAC has approved the British Thoracic Society Summer Meeting as one of the respiratory education events that all specialist trainees should attend.

Accommodation

Allocations of bedrooms at conference rates have been secured by Visit York at hotels near to York Racecourse. Please follow this link for further details and to make a booking: <https://www.conferencebookings.co.uk/delegate/YRK BTS2012>

For any queries please telephone Visit York on 01904 554 653 or via email at delegate@visityork.org.

All bookings must be made by **1 June 2012**. After this date, room allocations at the hotels will be released and it may be difficult for Visit York to secure a room for you.

PROVISIONAL PROGRAMME

THURSDAY 5 JULY 2012

8.30am – 9.30am REGISTRATION

Foyer (Ground floor) Tea/coffee and visit the exhibition stands, X-ray and lung function quizzes

9.30am – 11.00am SIMULTANEOUS SYMPOSIA

Voltigeur Suite 2 (3rd floor)

CLINICAL YEAR IN REVIEW

Chaired by:

[Dr Patrick Flood-Page \(Newport\)](#)

Hot topics in critical care

[Professor Gavin Perkins \(Warwick\)](#)

COPD

[Professor David Lomas \(Cambridge\)](#)

ILD

[Professor John Simpson \(Newcastle upon Tyne\)](#)

Aims and learning outcomes

The aim of this session is to reflect on the most important work published during the previous twelve months in three clinical areas. The speakers chosen are recognised as experts in the areas chosen and will select 3-4 manuscripts they consider are most likely to impact on clinicians. They will summarise the findings of the papers and discuss how this will impact on clinical care and its delivery. There will be time for questions from the audience.

Voltigeur Suite 1 (3rd floor)

CHALLENGES IN THE SLEEP CLINIC: BEYOND CLASSIC OSA

Chaired by:

[Dr Sophie West \(Newcastle upon Tyne\)](#)

The patient with OSA with minimal daytime sleepiness – when to treat?

[Dr Renata Riha \(Edinburgh\)](#)

The patient with Central Sleep Apnoea – what to treat?

[Dr Justin Pepperell \(Taunton\)](#)

The patient with co-morbid disease - who's sleep apnoea to treat?

[Dr Nicholas Hart \(London\)](#)

Aims and learning outcomes

To help clinicians to understand which patients with OSA, who do not fit the typical phenotype, should be treated and how.

- Should patients with minimal daytime sleepiness be treated:
- for general health benefits?
- so that they can drive?
- Which patients with central sleep apnoea, occurring either de novo or as a consequence of CPAP treatment, should be treated and what is the best modality?
- Which patients with OSA co-morbidities (COPD, heart failure, obesity related hypoventilation) should be treated and how?

Rooms 5-11 (4th floor)

MINI SHORT COURSE: OCCUPATIONAL LUNG DISEASE – PART 1

Chaired by:

[Dr Chris Warburton \(Liverpool\)](#)

Occupational aspects of hypersensitivity pneumonitis

[Dr Chris Barber \(Sheffield\)](#)

Silica and the lung

[Dr Chris Stenton \(Newcastle\)](#)

Occupational asthma, diagnosis and managing the interface with employers and occupational health

[Dr Jennie Hoyle \(Manchester\)](#)

Aims and learning outcomes

- To remind delegates of the importance and range of occupational lung diseases in contemporary UK clinical practice
- To provide practical information on how to manage the more important of these
- To introduce delegates to some of the subtleties – and common pitfalls – in managing patients with suspected occupational lung diseases.

11.00am – 11.30am TEA/COFFEE and visit the exhibition stands, X-ray and lung function quizzes

Foyer (Ground floor)

11.30am – 1.00pm SIMULTANEOUS SYMPOSIA

Voltigeur Suite 2 (3rd floor)

MANAGEMENT AND CLINICAL COURSE OF NON-CF BRONCHIECTASIS

Chaired by:

Ms Jane French (Cambridge) and
Dr Adam Hill (Edinburgh)

Aetiology and mechanisms underpinning the development of bronchiectasis
Dr Andres Floto (Cambridge)

Disease course in bronchiectasis: causes of exacerbations and how to prevent disease progression
Dr Diana Bilton (London)

Evidence for and against prophylactic therapies for bronchiectasis
Dr Mark Pasteur (Norwich)

Aims and learning outcomes

The aetiology of bronchiectasis is multifactorial. The first talk will explore the aetiology and the mechanisms underpinning the development of bronchiectasis. Patients frequently ask their prognosis and the next lecture will discuss the disease course; address the causes of exacerbations and how to prevent disease progression. The final talk will be a pro-con argument regarding prophylactic therapies.

Voltigeur Suite 1 (3rd floor)

BTS AWARDS FOR INTEGRATION, INNOVATION AND EDUCATION

During this session, the shortlisted abstracts for these three new BTS Awards will be presented by a maximum of the best three submissions in each of the following three categories:

- Integration of respiratory services
- Innovation in the delivery of respiratory care
- Excellence/innovation in delivery of education

The Awards are open to all members of the healthcare team. Abstracts (350 words max) are invited for consideration and the deadline for submission of abstracts is **FRIDAY 30 MARCH 2012**.

Please visit the BTS website for further details and to submit your abstract via our easy-to-use online submission system:
<http://www.brit-thoracic.org.uk/bts-learning-hub/summer-meeting-2012.aspx>

Rooms 5-11 (4th floor)

MINI SHORT COURSE: OCCUPATIONAL LUNG DISEASE – PART 2

Chaired by:

Dr Chris Warburton (Liverpool)

Occupational COPD and lung function decline
Professor David Fishwick (Sheffield)

When is lung fibrosis idiopathic and when is it occupationally related?
Dr Richard Barraclough (Manchester)

Counselling patients with asbestos related disease – medical and legal aspects
Professor Paul Cullinan (London)

Aims and learning outcomes
As for Part 1

1.00pm – 2.00pm
Foyer
(Ground floor)

LUNCH and visit the exhibition stands, X-ray and lung function quizzes

2.00pm – 3.30pm

SIMULTANEOUS SYMPOSIA

Voltigeur Suite 2 (3rd floor)

HOW TO MANAGE RESPIRATORY INFECTIONS

Chaired by:

Dr Jeremy Brown (London)

How to identify and manage severe community acquired pneumonia
Professor Mark Woodhead (Manchester)

What to do when a patient with community acquired pneumonia fails to improve
Dr Adam Hill (Edinburgh)

Respiratory viruses and influenza pandemics – recognition, clinical relevance, and treatment
Dr Wei Shen Lim (Nottingham)

Aims and learning outcomes

Community acquired pneumonia is a common respiratory emergency with high mortality rates. The aim of this session is to cover the management of severe

community acquired pneumonia and how to manage such patients that fail to improve. The final part of the session will cover the recognition, clinical relevance and management of respiratory viruses and influenza pandemics.

Voltigeur Suite 1 (3rd floor)

CLINICAL GRAND ROUND

Chaired by:

[Dr Ian Forrest \(Newcastle upon Tyne\)](#)

Specialist Trainees and health care professionals are invited to submit clinical case studies in advance of the Meeting and the best three will be chosen to be presented during this session. It is encouraged that cases do not focus on esoteric/rare disease presentations and it is entirely appropriate to present aspects of commonly encountered diseases/ presentations that provide the audience with key learning points, whilst providing a diagnostic or management challenge. Interactive keypad voting will be in use during the session. The deadline for submission of cases is **WEDNESDAY 11 APRIL 2012**. Further details are available on the BTS website at: <http://www.brit-thoracic.org.uk/bts-learning-hub/summer-meeting-2012.aspx>

Rooms 5-11 (4th floor)

NEW TECHNOLOGIES, OLD PROBLEMS

Chaired by:

[Ms Jo Riley \(Oxford\)](#) and

[Dr John White \(York\)](#)

What telemedicine can do

[To be confirmed](#)

Forecasting exacerbations of COPD

[Dr David Halpin \(Exeter\)](#)

Remote communication with patients

[Dr Hilary Pinnock \(Whitstable and Edinburgh\)](#)

[Aims and learning outcomes](#)

- An overview of the evidence base relating to telemedicine, particularly in relation to COPD. Learning outcomes: to understand the scope of telemedicine

in managing patients with chronic lung disease; its practical implementation; and its limitations.

- To understand the principles underlying the Met Office COPD forecasting service, its accuracy and its limitations.

- To understand how remote communication with patients differs from face-to-face consultation; its potential and its limitations; the potential uses of text messaging; and how these new approaches are being implemented in primary care.

3.30pm – 4.00pm

[Foyer](#)
(Ground floor)

TEA/COFFEE and visit the exhibition stands, X-ray and lung function quizzes

4.00pm – 5.30pm

[Voltigeur Suite 2 \(3rd floor\)](#)

LUNG TRANSPLANTATION

Chaired by:

[Professor Paul Corris \(Newcastle upon Tyne\)](#)

Dilemmas regarding referral – case based examples

[Dr Gerry Meachery \(Newcastle upon Tyne\)](#)

What outcomes can my patients expect from a lung transplant in 2012?

[Dr Martin Carby \(Harefield\)](#)

What can I offer in shared care of a lung transplant patient to improve long term outcome?

[Dr Jas Parmar \(Cambridge\)](#)

[Aims and learning outcomes](#)

This session will broach some of the relative contra-indications and the dilemmas around these, a recent update on both quality and quantity of life for recipients, and shared chronic general care illustrating the need to manage cardiovascular risk and metabolic syndrome, ie, look after the body around the lungs.

Voltigeur Suite 1 (3rd floor)

GREAT EXPECTATIONS

Chaired by:

Mr Ron Finlay (BTS Public Liaison Committee) and Dr Andrew Hardy (Halifax)

What do patients want?

Mr Chris Wiltsher (Chair, BTS Public Liaison Committee)

Involving the patient in their care

Professor Martyn Partridge (London)

The manager's perspective

Ms Sian Williams (Programme Manager, IMPRESS)

Aims and learning outcomes

- Discuss the use of patient feedback in the clinical setting and how it can be incorporated into service development
 - Discuss patients' expectations of services and how future services might meet patient needs better
 - Discuss how services can be developed in the face of future financial restraints in the NHS
- This will be an interactive session with 20 minutes for lectures and 10 minutes for questions and facilitated discussion.

of physiological services. The importance of the small airways is increasingly recognised but physiological assessment, while challenging, is advancing. Plethysmographic examination of the chest wall has provided considerable insight into respiratory mechanics in children, ventilated and weaning patients and patients with COPD, and commercial systems are now available. The change in delivery of healthcare within the NHS presents challenges to all service providers and an important part of this is delivery of respiratory care closer to the patient. At the end of the session the attendee will leave with insight into how new physiological techniques are being translated into clinical practice and how respiratory services can be delivered outside the traditional hospital setting.

Rooms 5-11 (4th floor)

JOINT BTS/ARTP SYMPOSIUM

Chaired by:

Mr Martyn Bucknall (Chair, ARTP) and Dr Paul Walker (Liverpool)

Physiology and assessment of the small airways

Dr Omar Usmani (London)

Structured light plethysmography

Dr Richard Iles (Cambridge)

Delivering respiratory physiology in the community

To be confirmed

Aims and learning outcomes

A strong grounding in physiology is important for all working with patients with respiratory disease. The aim of this session is to examine recent developments in physiological measurement and delivery

5.30pm – 6.30pm

CONFERENCE RECEPTION AND AWARD PRESENTATIONS

The Knavesmire Stand, York Racecourse

All welcome!

The X-Ray Quiz and Lung Function Quiz will be held throughout the Summer Meeting and are open to all participants. Please visit the poster boards to test your knowledge!

FRIDAY 6 JULY 2012

8.30am – 10.00am **SIMULTANEOUS SYMPOSIA**

Voltigeur Suite 2 (3rd floor)

ASTHMA MANAGEMENT – BEYOND THE AIRWAYS

Chaired by:

[Dr Liam Heaney \(Belfast\)](#)

Identifying and managing side effects of steroid therapy

[Professor Neil Barnes \(London\)](#)

Co-morbidities in asthma – do they matter?

[Dr Philip Ind \(London\)](#)

Asthma in elite athletes – an Olympic challenge

[Dr James Hull \(London\)](#)

[Aims and learning outcomes](#)

- To review evidence of impact of steroid therapy on patients with asthma and look at identification and management of side effects
- To explore key issues around asthma and co-morbidities: the impact on asthma and other conditions; complexities of care and challenges for the clinician
- To understand implications for diagnosis and management of asthma in elite athletes; explore prevalence figures in this group – and prognostic indicators.

Voltigeur Suite 1 (3rd floor)

LUNG CANCER

Chaired by:

[Dr Martin Muers \(Leeds\)](#)

Lung cancer science for beginners

[Professor Tariq Sethi \(London\)](#)

“Radiotherapy for dummies”

[Dr Noelle O’Rourke \(Glasgow\)](#)

Debate: “Lung cancer MDTs seeing less than 200 patients per year should be incorporated into larger ones to improve the quality of lung cancer care”

[Pro: Dr Paul Plant \(Leeds\)](#)

[Con: Dr Paul Beckett \(Burton upon Trent\)](#)

[Aims and learning outcomes](#)

The first session will cover the basics of lung cancer science research. This will

be for a general audience and will cover aspects of bench to bedside research, as well as translational research

The second presentation will give an update on radiotherapy for chest physicians. This will be a general review of the role of radiotherapy in the treatment of lung cancer

Finally, the pro/con debate is likely to be a lively and stimulating debate and audience participation will be encouraged.

Rooms 5-11 (4th floor)

MINI SHORT COURSE: CLINICAL PHYSIOLOGY – PART 1

Chaired by:

[Professor John Gibson \(Newcastle upon Tyne\)](#)

Spirometry and reversibility testing

[To be confirmed](#)

Full PFT’s – common pathologies

[Dr Adrian Kendrick \(Bristol\)](#)

Arterial blood gases

[Dr Graham Burns \(Newcastle upon Tyne\)](#)

[Aims and learning outcomes](#)

The aim of this session is to demystify respiratory physiology and help prepare you for the Specialty Certificate Examination. In part 1, we will cover interpretation of spirometry, reversibility testing, full lung function tests and arterial blood gases. The common pathologies will be shown.

10.00am – 10.30am **TEA/COFFEE** and visit the exhibition stands, X-ray and lung function quizzes
Foyer
(Ground floor)

10.30am – 11.30am **GUEST LECTURE**

Voltigeur Suite 2 (3rd floor)

Why physiology is important

[Professor Peter Calverley \(Liverpool\)](#)

11.30am – 1.00pm SIMULTANEOUS SYMPOSIA

Voltigeur Suite 2 (3rd floor)

GETTING THE MOST OUT OF THE SYSTEM – CHANGES IN THE NHS

Chaired by:

[Dr Martin Allen \(Stoke on Trent\)](#) and [Ms Samantha Prigmore \(London\)](#)

What is going on in the NHS nationally and how can we influence a respiratory agenda locally?

[Dr Robert Winter \(Cambridge\)](#)

Developing a business plan: seizing the opportunity

[Dr Martin Allen \(Stoke on Trent\)](#)

Developing respiratory services – is it possible?

[Ms Kelly Reddon-Rowley \(West Bromwich\)](#)

Aims and learning outcomes

- To highlight changes in the NHS and potential opportunities to develop respiratory services
- To highlight simple ways to encourage development of services within a locality
- To provide experiential tips from clinicians who have changed local services over time
- To provide some generic “evidence based” tools to increase the likelihood of creating changes in services.

Voltigeur Suite 1 (3rd floor)

ACUTE CLINICAL MONITORING IN PATIENTS WITH COPD

Chaired by:

[Dr Mark Griffiths \(London\)](#)

Current early warning scores are useful to predict outcome in AECOPD

Pro: [Professor Derek Bell \(London\)](#)

Con: [Mr Peter Murphy \(Salford\)](#)

Can more advanced physiological biomarkers better predict outcome in AECOPD?

[Dr Nicholas Hart \(London\)](#)

Aims and learning outcomes

There is controversy about the use of such scoring systems, in particular, in patients with AECOPD and a debate between the ‘experts’ will allow the audience to develop their own opinion based in the

evidence. This is a ‘hot topic’ for BTS and its members as there are ongoing discussions between BTS and RCP about the role out of the ‘NEWS’ (NHS Early Warning Score). Furthermore, early identification of those AECOPD patients that fail to respond to treatment can be difficult and this session will be rounded off by a session on the use of novel advanced physiological biomarkers to predict outcome in COPD. Following this session the audience will be able to:

- Describe the advantages and disadvantages of early warning scores in AECOPD
- Outline the clinical use and limitations of track and trigger scoring systems
- Understand the novel advanced physiological monitoring systems being developed to predict outcome in AECOPD.

Rooms 5-11 (4th floor)

MINI SHORT COURSE: CLINICAL PHYSIOLOGY – PART 2

Chaired by:

[Professor John Gibson \(Newcastle upon Tyne\)](#) and [Dr James Hull \(London\)](#)

Challenge testing – indications and interpretation

To be confirmed

Tests for hyperventilation and treatment

[Dr Andrew Robson \(Edinburgh\)](#)

Cardiopulmonary exercise testing

[Dr William Kinnear \(Nottingham\)](#)

Aims and learning outcomes

The aim of this session is to demystify respiratory physiology and help prepare you for the Specialty Certificate Examination. In part 2, we will cover challenge testing, tests for hyperventilation and cardiopulmonary exercise testing. The common pathologies will be shown.

1.00pm – 2.00pm

Foyer
(Ground floor)

LUNCH and visit the exhibition stands, X-ray and lung function quizzes

2.00pm – 3.30pm SIMULTANEOUS SYMPOSIA

Voltigeur Suite 2 (3rd floor)

DIFFICULT DECISIONS AT THE END OF LIFE

Chaired by:

[Dr Robert Milroy \(Glasgow\)](#)

Cystic fibrosis end of life care

[Dr Stephen Bourke \(Newcastle upon Tyne\)](#)

Neuro-muscular disease and NIV

[Dr Ian Smith \(Cambridge\)](#)

DNRs – acute and palliative

[Dr Aoife Gleeson \(Hengoed\)](#)**Aims and learning outcomes**

This symposium will cover the difficult decisions and the ethical dilemmas of end of life care. The session will focus on optimising quality of life at the end of life and ultimately withdrawal of active treatment, including the Liverpool Care Pathway. Two specific diseases will be used as examples to illustrate such end-of-life dilemmas (cystic fibrosis and NIV in advanced neuromuscular disease). There will also be a review of do not resuscitate orders, both in the acute setting and in the more palliative setting. The session will thus offer thought-provoking information and discussion which will be of use to all involved in the care of patients with terminal illness.

Voltigeur Suite 1 (3rd floor)

TOUGH NUTS – HARD TB CASES

Chaired by:

[Dr William Ricketts \(London\)](#)

TB in the HIV negative immunocompromised individual

[Dr Heather Milburn \(London\)](#)

The returning traveller with an uncertain TB diagnosis

[Dr Onn Min Kon \(London\)](#)

Bad reactions to anti-TB treatment

[Dr Ben Marshall \(Southampton\)](#)**Aims and learning outcomes**

The clinical management of TB can be extremely challenging for both trainees and more experienced TB specialists. Using interactive case histories, this symposium will review three areas where the clinical evidence base is fairly limited; and there can be uncertainty regarding

optimal management.

1) This session covers the management of immunocompromised patients with, eg, renal disease, on chemotherapy or biological, or post transplant, who present with possible TB. It will also review screening for latent TB infection in these individuals.

2) This session deals with the management of patients who have started on empiric drug treatment abroad and who are now either not responding or are on sub-optimal treatment. It will discuss what to do if there are concerns regarding drug resistance.

3) This session will focus upon the issue of hepatotoxicity during treatment. It will also discuss the presentation, differential diagnosis and management of patients who present with possible treatment-related paradoxical reactions.

Rooms 5-11 (4th floor)

BTS BASIC BRONCHOSCOPY GUIDELINES

Chaired by:

[Dr Mohammed Munavvar \(Preston\)](#)

Methodology

[Dr Ingrid du Rand Darwood \(Birmingham\)](#)

Safety and patient monitoring

[Dr Nazia Chaudhuri \(Sheffield\)](#)

Diagnostic accuracy

[Dr Neal Navani \(London\)](#)

Bronchoscopy in specific conditions

[Dr John Blaikley \(Manchester\)](#)

Infection

[Dr Saifudin Khalid \(Manchester\)](#)

Sedation/ITU

[Dr John Wrightson \(Oxford\)](#)**Aims and learning outcomes**

In this session, a draft version of the Basic Bronchoscopy Guidelines will be presented. Besides the methodology, key points in the various sections of the guidelines will be summarised. The audience will be invited to comment, question and provide input to the document.

3.30pm – 4.00pm TEA and conference ends

Foyer (Ground floor)

PLEASE READ THIS SHEET CAREFULLY BEFORE COMPLETING THE REGISTRATION FORM IN BLOCK CAPITALS

EARLY REGISTRATION is strongly recommended. The Early Bird booking deadline is **FRIDAY 11 MAY 2012**. All applications received after this date will be subject to an increased registration fee. We ask that all applications be with us by **MONDAY 18 JUNE 2012**. We cannot guarantee to be able to process your application in advance of the Meeting if you apply any later than this. You will still be able to register on the day of the Meeting. A £15.00 surcharge per booking is payable for on-site bookings.

Please complete the tear-off form as fully as possible, so that we can get badge details correct. It is essential that you include all relevant information if you are booking by credit/debit card.

If you require more than one form (for the use of colleagues and so on) please photocopy the enclosed. If the applicant is not a member of the Society, **non-member** rates apply.

Honorary, Retired and Senior members of the Society are exempt from the registration fee, but we do need to know if you are attending the Meeting and on what days. We ask that you register for the Meeting as normal **before** the early deadline date if possible. Thank you.

The **President's Reception** will be held on Thursday 5 July from 5.30pm to 6.30pm. This is free of charge, but, for catering purposes, we do ask that you indicate on the booking form whether or not you are likely to attend. The President will present the prizes for the Clinical Grand Round competition at the reception, as well as the new BTS Awards for Excellence and Innovation. Visit the BTS website for more information – **www.brit-thoracic.org.uk**

The attendance fee for the Meeting this year includes the cost of a two-course lunch and the evening reception.

Final conference materials and badges will be sent out to delegates in the week commencing Monday 18 June 2012.

CANCELLATION POLICY

For cancellations received before **Monday 18 June 2012**, we will refund registration fees paid, minus a 25% administration charge. **No refunds are payable for cancellations received AFTER 18 June 2012. This will include cancellations due to travel difficulties.**

CME

Application pending. When approved, we will automatically register all eligible delegates for CME when they pre-register for the Meeting.

ATTENDANCE CERTIFICATES

Will be available after the Meeting to download from the BTS website.

Please return your completed registration form(s) to:

REGISTRATION FORMS – SUMMER MEETING

British Thoracic Society
17 Doughty Street
London WC1N 2PL

Telephone: 020 7831 8778

Fax: 020 7831 8766

Email: joan.thompson@brit-thoracic.org.uk

Website: www.brit-thoracic.org.uk

We may need to contact you regarding some aspect of your registration form. It is therefore vital to advise us of your telephone, fax numbers and email.

British Thoracic Society

Registered Office:
17 Doughty Street,
London WC1N 2PL

Registered as a Charity in England and Wales with number 1645201, and registered in Scotland with number SC041209
Company Registration No. 1645201
www.brit-thoracic.org.uk

BOOKING DETAILS

BTS SUMMER MEETING 2012, YORK

(Please see information overleaf for details of relevant charges and complete all sections in BLOCK CAPITALS)

CONFERENCE	ATTENDANCE	TOTAL COST
Day 1: Thursday 5 July 2012	<input type="checkbox"/>	£ <input type="text"/>
Day 2: Friday 6 July 2012	<input type="checkbox"/>	£ <input type="text"/>

MINI SHORT COURSES

There will be two 'Mini short courses' during this year's Summer Meeting, each held in two parts. It is expected that delegates will attend both parts of the course/s they choose. Whilst there is no additional charge to attend the 'Mini short courses', we do need to know if you will be attending these sessions during the Meeting, as places will be restricted and will be allocated on a first-come, first-served basis.

MINI SHORT COURSES	DAY	ATTENDANCE
		Please tick
Occupational lung disease mini short course part 1	Thursday 5 July	<input type="checkbox"/>
Occupational lung disease mini short course part 2	Thursday 5 July	<input type="checkbox"/>
Clinical physiology mini short course part 1	Friday 6 July	<input type="checkbox"/>
Clinical physiology mini short course part 2	Friday 6 July	<input type="checkbox"/>

DIETARY REQUIREMENTS

Please tick here if you require vegetarian food
Please indicate any other special dietary requirements

DO YOU HAVE ANY OTHER SPECIAL REQUIREMENTS (wheelchair access, hearing needs, etc)?

CONFERENCE SOCIAL EVENT

Conference Reception – Thursday 5 July at 5.30pm

Attendance is free of charge, but it would be helpful to know in advance if you are likely to attend

Yes No

NON-MEMBERS

To help BTS provide Meetings that reflect demand, it would be helpful for non-members to complete this section.

If you are not a BTS member, please indicate your professional status/job title here:

And your place of work:

PAYMENTS

GRAND TOTAL ENCLOSED £

BY CHEQUE

Please send your cheque* with your Registration Form, for the above amount made payable to:

"THE BRITISH THORACIC SOCIETY" (not BTS)

* Payment from overseas: If not by credit card, should be by Banker's Draft in London, free of all charges, or by International Money Order.

INVOICES

Invoices will only be issued to finance departments and the full address, contact name and telephone number must be provided on the booking form. A purchase order number should also be provided.

PAYMENT BY CREDIT CARD

Please debit my _____ Credit/Debit Card for the above stated amount.

(Complete by filling in which card you are using. The BTS can accept MASTERCARD, VISA, EUROCARD, MAESTRO and SOLO cards).

We cannot accept American Express or Diners Club credit cards or Visa Corporate Purchase cards beginning with 4715 or 4484. These are now in use by some NHS Trusts and companies but BTS is not registered to accept these cards.

CARD NUMBER

VALID FROM

EXPIRY DATE

ISSUE NUMBER (Maestro cards only)

THREE DIGIT SECURITY CODE (on the reverse of card)

This is mandatory for all types of card

NAME (as it appears on the card)

Credit Card Address (ie address where all correspondence concerning your credit card is sent, please include house names where relevant)

ADDRESS

POST CODE

COUNTRY

SIGNATURE

DATE

NB: This form MUST be signed if payment is by Credit/Debit Card



REGISTRATION FORM

BTS SUMMER MEETING 2012, 5 – 6 July, York

FOR OFFICE USE ONLY

BTS MEMBERSHIP NO:
REGISTRATION NO:

BEFORE RETURNING THIS FORM PLEASE CHECK:

- A. That you have checked the GRAND TOTAL is correct
- B. If payment is by credit card, that you have SIGNED the form and quoted the correct card number and expiry date. For payments by Maestro, please enter VALID FROM and ISSUE NUMBER information where indicated
- C. If payment is by cheque, that this is enclosed

APPLICANT DETAILS

TITLE	FIRST NAME
<hr/>	
SURNAME	
<hr/>	
ADDRESS*	
<hr/>	
POST CODE	COUNTRY
<hr/>	
DAY TEL	
<hr/>	
EXT	BLEEP
<hr/>	

FAX NO EMAIL JOB TITLE PLACE OF WORK (for badge)

* Please enter your preferred mailing address for all correspondence relating to the Meeting.

Are you a BTS member?

If so:	PLEASE TICK	MEMBERSHIP NUMBER (if known)
--------	-------------	------------------------------

Are you a Senior/Honorary/Retired BTS member*?	<input type="checkbox"/>	<input type="text"/>
--	--------------------------	----------------------

A full member?	<input type="checkbox"/>	<input type="text"/>
----------------	--------------------------	----------------------

An overseas member?	<input type="checkbox"/>	<input type="text"/>
---------------------	--------------------------	----------------------

A concessionary rate member**?	<input type="checkbox"/>	<input type="text"/>
--------------------------------	--------------------------	----------------------

***Senior, Honorary and retired members are able to attend free of charge.**

**CONCESSIONARY RATE

BTS concessionary rate members are entitled to register at the concessionary rate, otherwise the normal BTS members' rate (ie £90 and £105) applies. Registered research students are also entitled to claim the concessionary rate. If you are not a BTS member, but still qualify for our concessionary rate, you must book by post or fax, rather than on line.

All BTS and BASSP members who pay the concessionary membership rate are entitled to the concessionary Meeting rate. Members of the affiliated organisations ARTP, ARNS and ACPRC are also entitled to pay the concessionary rate for the Summer Meeting in 2012.

If claiming this rate as a member of one of the above affiliated organisations, please give membership number or send proof of membership.

DAILY CHARGES

BTS members

Non BTS members

**Concessionary rate

EARLY BIRD

On or before 11 May 2012

£90.00 per day

£125.00 per day

£50.00 per day

LATE

After 11 May 2012 but before 18 June 2012

£105.00 per day

£140.00 per day

£65.00 per day

Charges include two-course lunch and evening reception.

** Concessionary rate applies to BTS members who pay concessionary membership rates, plus members of of ARNS, ARTP and ACPRC who must send proof of membership when they register.

CATERING

Lunch is included in the delegate rate for this Meeting PROVIDED THAT delegates register in advance for the Meeting. It may not be possible to provide lunch for delegates who register on the day. The daily rate will NOT be reduced in this circumstance, and every effort will be made to provide a lunch ticket. **Please note that a £15.00 surcharge on the "Late Booking" fee is payable if you register on the day.**

Tea and coffee will be provided for all delegates before the morning session on the Thursday, and at mid-morning and afternoon refreshment breaks.

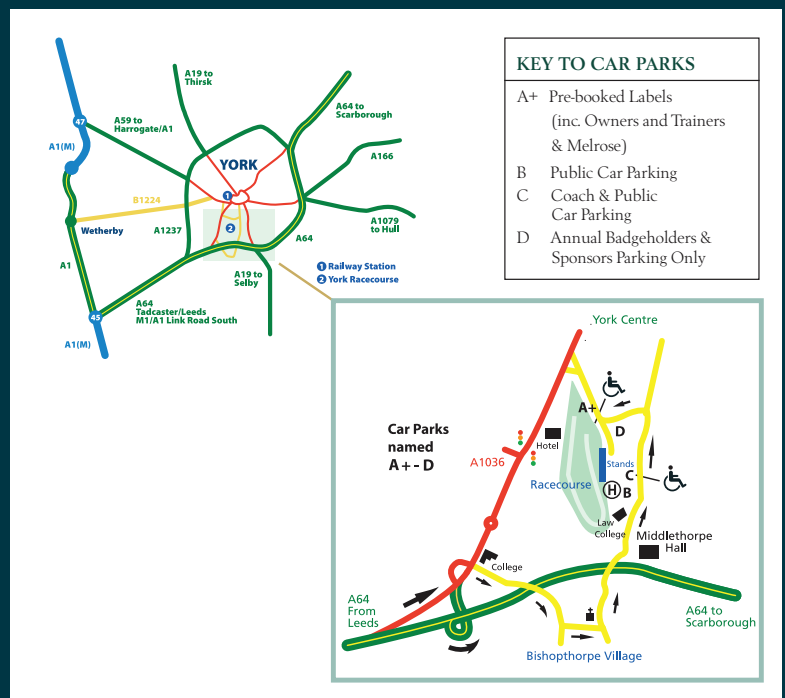
ACCOMMODATION

A hotel booking service for delegates is being operated by Visit York. A range of accommodation is available, mostly within a short distance of the venue. Please contact Visit York directly for all your accommodation queries (please see page 3). The BTS office is not able to deal with accommodation queries.

LOCATION OF YORK RACECOURSE

York is a city with easy access for motorway and mainline train networks and is supported by an extensive selection of hotel accommodation. York Racecourse is located just 1.5 miles from the railway station and the city centre. Bus stops line the road just outside the Racecourse and taxi fares to the city centre are around £5. For drivers there are signposts from all the major routes to the plentiful supply of free car parking at the Racecourse.

Set in 150 acres of scenic parkland called the Knavesmire, and located just off Tadcaster Road (the main route linking the A64 and the city centre) the Racecourse is a hugely popular venue with its award-winning, modern facilities, first-class catering and beautiful surroundings. The city is a year-round destination steeped in history and culture with the spectacular York Minster, Roman walls, and museums and galleries. The Roman walls are 20 minutes walk with the Minster accessible in a further 15 minutes.





British Thoracic Society

Registered Office:
17 Doughty Street,
London WC1N 2PL

Registered as a Charity in England and Wales with number 1645201,
and registered in Scotland with number SC041209

Company Registration No. 1645201

www.brit-thoracic.org.uk