Annual Meeting
SEC GLASGOW
24-26 June 2019

Preliminary Programme

Incorporating Meetings of the Sections of:
Andrology & Genito-Urethral Surgery
Female, Neurological & Urodynamic Urology

The British Association of Urological Surgeons
www.baus.org.uk
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CONTENTS

Sponsors 3
Welcome from the President 4
Introduction by the Honorary Secretary 7
General Information 9
  Abstract Book 9
  Accommodation 9
  Badge Scanning 9
  Conference Catering 9
  Continuing Medical Education 9
  Delegate Badges 9
  Exhibition - Location and Opening Hours 9
  Glasgow Tourist Information 9
  Media Check 10
  Paper and ePoster Sessions 10
  Prayer Room 10
  Programme 10
  Registration Desk 10
  Satellite Sessions 10
  Scientific Session Access 10
  Travel and Parking 10
  Getting Aroung Glasgow 10
  Twitter 10
  Venue 10
  WiFi 10
  Dates for the Diary: 11

Registration Fees 12
Registration Information 13
  Badge Scanning 13
  Cancellations 13
  Exhibition-Only Registration 13
  Accompanying Persons Registration 13
  Letters of Invitation 13

The Museum of Urology 14
Social Programme 16
  Social Programme Map 18

Satellite Session 19
Section of Andrology and Genito-Urethral Surgery Annual Meeting 20
Female, Neurological and Urodynamic Urology Annual Meeting 23

MONDAY 24 JUNE 26
TUESDAY 25 JUNE 28
WEDNESDAY 26 JUNE 35
ePoster Viewing 39
ePosters 40
ePosters 1: Stones, Imaging and Upper Tract Disorders 1 40
ePosters 2: Bladder Cancer 43
ePosters 3: Female Urology and Bladder Dysfunction 1 46
ePosters 4: Andrology, Penile Cancer and Reconstruction 48
ePosters 5: Prostate Cancer 51
ePosters 6: History of Urology 55
ePosters 7: Female Urology and Bladder Dysfunction 2 56
ePosters 8: Renal Cancer 58
ePosters 9: General Urology 1 (BPH/LUTS) 60
ePosters 10: GIRFT 62
ePosters 11: Stones, Imaging and Upper Tract Disorders 2 64
ePosters 12: Management, Governance, Education and Quality Improvement 66
ePosters 13: General Urology 2 (Emergency/Trauma) 68

Teaching & Skills Courses 70

Courses at a Glance 71
Course 1: MRI and Targeted Biopsy 72
Course 2: Research Methodology 74
Course 3: Clinical Leaders Course 75
Course 4: Paediatric Urology 77
Course 5: Understanding Urodynamics 78
Course 6: Male Factor Infertility 79
Course 7: Preparing for Consultant Interviews 80
Course 8: Management of Urinary Stone Disease 81

Mentoring 82
Emergency Procedures 83
Sponsors

Satellite Sponsor

Conference Bag Sponsor

Conference Lanyard Sponsor

BAUS 2019 App Sponsor

VisitScotland | Alba

BAUS 2019 is supported by VisitScotland National Bid Fund & Glasgow Convention Bureau
Welcome from the President

On behalf of BAUS I am delighted to welcome you to the 2019 Annual Meeting in Glasgow.

I think you will agree that this year’s programme really does reflect the breadth of our urological practice. A range of subjects relevant to the management and delivery of general urology will be covered as well as addressing more specialized areas of practice. I have no doubt that you will find the meeting informative, stimulating and thought-provoking. The format of the sessions will allow time for debate among delegates.

We continue to face challenges on many fronts in our daily lives as surgeons and the meeting includes sessions that will address some of these – including ‘Decision making in the context of significant medical comorbidity’, ‘Medicolegal Issues’ and an update on ‘The Mesh Crisis’.

It is, however, important for us to recognise the many developments in our specialty and across the NHS. You will hear more about some of these during your time in Glasgow. Simon Harrison will provide an update on GIRFT, which has been running for a year. There will also be an outline of the Innovation Programme run by NHS England and the latest on trials being run in urology. Of broad appeal will be the sessions on ‘The Health of Men’, ‘Can’t Pee, Won’t Pee’ and the ‘Highlights of the Year and of BAUS 2019’. On an international front, the Urolink session on Wednesday features Professor Emile Rwamasirabo (King Farsad Hospital, Rwanda) who will talk about COSESCA and what you can do to help.

I am delighted that sessions relevant to our trainees have a prominent place at this year’s meeting. The BAUS Section of Trainees (BSoT - formerly SURG) have put together several sessions that will run across the three days of BAUS – including sessions on ‘Post CCT Fellowships: Where, Why and How?’, ‘Bouncing Back: Support and Guidance for Those Unsuccessful at ST3 National Selection’, a ‘Less Than Full Time Trainees Session’. The sub-plenary session on Tuesday afternoon includes a debate on the future of urology and the new curriculum. The Guest Lecture by Adam Kay (Comedian, author of ‘This is Going to Hurt’ and former doctor) will prove, I am certain, to be a very popular talk. On Tuesday we have a session geared towards core trainees which will give a background to the sub-specialties of urology and ‘How to Get Ahead in Urology’. The BJU International is supporting a teaching course on ‘Preparing for Consultant Interviews’ – so I would encourage trainees to come along.

On the theme of research, Vincent Gnanapragasam is leading a teaching course on ‘Research Methodology’ on Monday morning and, on Monday afternoon, you can hear more about BURST’s excellent programme of supporting research.

Tim O’Brien is running a course on Monday which is designed for Clinical Leaders and will offer practical training and support as well as starting to build a network of urological leaders. The history component of the meeting increases each year and, once again, there will be a museum on the BAUS stand in the exhibition, in addition to the History of Urology ePoster session on Tuesday. I am grateful to Jonathan Goddard and his colleagues for their continued enthusiasm.

I am delighted that we have a truly excellent and diverse programme of guest lectures. On Wednesday Dr Neil Spenceley (the BAUS Guest Lecturer) will challenge us on ‘Poor Behaviours in Healthcare’ and Mr Bill Turnbull (Journalist and TV Presenter) will share his thoughts on what patients want to hear when they have a cancer diagnosis in his JCU Guest Lecture. On Monday The Urology Foundation Guest Lecture will be given by two of the ‘Atlantic Seamen’ who together completed a truly remarkable feat of endurance rowing 3000 miles across the Atlantic Ocean, exposed to the full force of
the Atlantic with only a 28-foot ocean rowing boat in which to take refuge. The Atlantic Seamen rowed to raise awareness of Urological and men’s-health issues and we are lucky to have two of them share their experience. The BJU International Guest Lecturer is Professor Dame Sue Hill who will explore the impact of genomics on future clinical care; we welcome them all.

The BAUS Sections continue to have significant input to the meeting programme and, once again, they have put together sessions of the highest quality. They include state of the art lectures and updates which feature international experts as well as sessions of general interest including ‘Advanced and Recurrent Disease’ which considers the impact of the 2018 Turnbull / Fry effect on British Urology.

The meeting could not take place without our distinguished international and national experts who will take part in plenary, sub-plenary and poster sessions - I would like to take this opportunity to extend a very warm welcome to them all. I would especially like to thank the Presidents of the AUA, the Urological Society of Australia and New Zealand and the Urological Society of India for travelling such long distances to join us. We are fortunate to be able to benefit from this degree of collaboration and wealth of knowledge and it is my belief that our relationship with these key organisations continues to strengthen year-on-year.

BAUS would not be BAUS without a social component to the week, and you will be pleased to learn that this year is no different. There is a Civic Reception at the Glasgow City Chambers on Monday evening (from 6.30 - 8.30 pm). The following awards will be presented during the evening - the BAUS Gold Medal (to Kieran O’Flynn), the Karl Storz Harold Hopkins Golden Telescope Award (to Ben Challacombe) and John Anderson Award (to Veeru Kasivisvanathan). You can book tickets when you register for the meeting - this event always proves to be popular – and tickets are limited – so please book early.

As ever, this meeting would not be possible without the generous support of our partners in Industry – so please make time in your programme to visit the stands, talk to the exhibitors and help to secure the future of this successful relationship – I know that the companies really appreciate your “footfall” and interaction.

I am particularly grateful to the BAUS Programme Committee, under the leadership of Paul Jones (Honorary Secretary), for all the hard work in putting BAUS 2019 together. This is no mean feat of co-ordination and I know they could not have done their work without the first-class support from the team in BAUS Office – especially Harry Heald, Hannah Doyle and Louise Finch. I must also thank our abstract markers, Asif Muneer (Honorary Secretary Elect) for his oversight of the Teaching and Skills Courses, all the Course Directors and Faculty. Also thank you in advance to all the speakers, chairs and presenters for giving up their time and expertise so readily. Also, the entire meeting would not be as successful and enjoyable without your input and interaction as a delegate.

In summary, I hope that you have an enjoyable meeting which will provide the opportunity to learn, teach, discuss, catch up on old acquaintances and make some new ones.

I look forward to meeting you in Glasgow in June.

Duncan Summerton

President
THE BAUS ANNUAL MEETING 2019

THE JOHN BLANDY PRIZE
BJU INTERNATIONAL PRESENTATION

THE IMPACT OF GENOMICS ON FUTURE CLINICAL CARE
PROFESSOR DAME SUE HILL
CHIEF SCIENTIFIC OFFICER, NHS ENGLAND
BJU INTERNATIONAL GUEST LECTURE

PREPARING FOR CONSULTANT INTERVIEWS
BJU INTERNATIONAL TEACHING COURSE

LOOK OUT FOR MEET THE EDITOR EVENTS AT STAND 426
Introduction
by the Honorary Secretary

BAUS Glasgow 2019 offers a meeting packed with subjects reflecting the diversity and progression of UK and Global Urology over the last twelve months. It offers an innovative programme that is loaded with fresh and varied topics delivered by experts in their fields. This will be third successive year that we have truncated the meeting to three days which has consistently received over 85% positive delegate feedback, and we are likely to retain this three-day meeting format for the foreseeable future.

The most recent ‘Best of British’ and ‘70th Years of the NHS’ themed annual meetings were well received, and we have endeavoured to organise a programme with wide appeal that is pertinent to the management and delivery of ‘generalist’ urology throughout the UK. The programme format has been modified this year to offer 3 x 90-minute plenary sessions in the main auditorium as the solitary programmed events. These have broad appeal with powerful speakers and are intended to encourage all delegates into the main auditorium collectively.

This year’s main auditorium programme includes: The Health of Men, a pioneering Medicolegal Plenary, and Decision making in the context of significant medical comorbidity. I am very grateful to Professor Roger Kirby for organising The Health of Men session with his usual aplomb, which will include The Urology Foundation guest lecture from the Atlantic Seamen, Mr Jonathan Davies and Mr Andrew Berry. My gratitude to Professor Tony Young (Innovations) and Mr Simon Harrison (GIRFT) both of whom are back by very popular delegate demand. The Tuesday afternoon trainee and medical student session enjoyed widespread acclaim last year and 2019 promises an even more engaging agenda and has added attraction of light humoured relief with guest speaker Adam Kay, Comedian, author of ‘This is Going to Hurt’ and former doctor in the afternoon line up.

We are privileged to invite Dr Neil Spenceley to deliver this year’s BAUS guest lecture and are equally honoured to hear Professor Dame Sue Hill deliver the BJUI lecture, and eagerly await the JCU guest lecture from Journalist and BBC Presenter, Mr Bill Turnbull, which will have massive appeal. This year’s Best of BAUS session on Wednesday afternoon concludes the meeting with a progressive format in which, the section representatives are going to undertake a 15-20-minute synopsis on the best of BAUS and then give a 3-5 minute subsection overview of the “Best of the previous twelve months”. This session will also include a ‘breaking news’ section to incorporate all contemporary news from trials across the subsections.

This is my final meeting as BAUS Honorary Secretary and I can say it has been a privilege to undertake this responsibility over the last four years. I would like to pay special thanks to the staff at BAUS office, in particular Harry Heald who has been a reliable, innovative and conscientious anchor-man throughout. I would also like to thank and acknowledge all the hard work undertaken by the subsections across the year in putting together the programme and taking valuable personal time to mark and collate the abstracts. This year we had 583 abstracts submitted, which is the highest since 2011.

I am very grateful to those of you who are chairing the sessions in Glasgow, and final sincere thanks to our friends and colleagues who provide industry sponsorship, without which, this meeting would not be sustainable. The meeting remains so worthwhile and enjoyable because of you, and I would urge you to provide as much feedback on this meeting as possible. This will guide the programme committee on the strengths and weaknesses of what we are achieving and inform us of what you think could be added, removed or improved.

All suggestions for BAUS in Birmingham 2020 will be well received, and I wish Asif Muneer every success as he assumes this role as my successor.

Paul Jones
Honorary Secretary
Join us for the TUF Lecture:
When the rowing gets TUF
Monday 24 June, 15:00-15:30
Lomond Auditorium

Meet the men who rowed the Atlantic Ocean for urology
Learn how to keep your head above water in choppy seas: determination, resilience, and working as a team.

Visit the TUF stand: No. 322
General Information

Abstract Book
Abstracts will be available online in the Conference Edition of the JCU.

Accommodation
BAUS is pleased to offer delegates an accommodation booking service which is provided by Glasgow Marketing Bureau, the official accommodation providers for the City of Glasgow. By securing allocations at hotels in Glasgow well in advance of the meeting we have ensured that bedrooms in this popular city are available for delegates throughout the conference: www.peoplemakeglasgow.com/BAUS2019

Please book early to secure your preferred room, as hotel requests are handled on a ‘first-come, first-served’ basis and all rooms are subject to availability at the time of the booking. Should you wish to book directly with the hotels you may not necessarily be offered the BAUS rate for accommodation.

Badge Scanning
We will again be using badge scanning as lead retrieval. Exhibitors can hire scanners and scan delegate badge barcodes to download the following information:

• Name, Job Title, Place of Work (as you specify on your online registration form)
• Work Email address (as you specify on your online registration form)

You will receive 1 CME point for attending a Satellite Session and getting your badge scanned. Badge scanning by exhibitors is not compulsory. If you DO NOT wish to disclose this information to exhibitors, then do not allow your badge to be scanned. BAUS Staff may scan you on the entrance into sessions; this is purely for a count of attendance at the sessions.

Conference Catering
Complimentary drinks will be provided in the Exhibition Hall 4 from Monday to Wednesday. Lunch will be available for purchase within the Exhibition Hall 4.

Continuing Medical Education
This meeting has been accredited with CME points as follows:
Monday 24 June 6 points
Tuesday 25 June 6 points
Wednesday 26 June 6 points
The Satellite Sessions are each accredited with 1 CME point.

Delegate Badges
For security purposes, all delegates, accompanying persons and exhibitors must always wear the official BAUS 2019 delegate badge to be admitted to the conference centre and social events. Badges will be issued from the Registration Desk.

Exhibition - Location and Opening Hours
The exhibition is in Hall 4 of The Scottish Exhibition Campus and will be open at the following times:
Monday 24 June 0800 - 1800
Tuesday 25 June 0800 - 1830
Wednesday 26 June 0800 - 1415

Please note: entry to the conference or exhibition is NOT available to personnel from commercial companies who do not have an exhibition stand

Glasgow Tourist Information
Glasgow is a vibrant and cosmopolitan City with a wealth of cultural heritage. The city boasts fantastic shopping facilities, rich local history and heritage and a wealth of bars and restaurants. Glasgow’s historical legacy is held in many different places; museums and art galleries, historic buildings, parks and gardens, literature and nightlife.

The Scottish Exhibition Campus is located on the waterfront and is just outside Glasgow city centre. Glasgow has multiple trains per day from London and direct trains from Edinburgh. The SEC has its own dedicated railway station – Exhibition Centre – allowing easy access from the city centre. Glasgow is served by three international airports, with connections across the world.

For extensive travel information, including plane/air, train and bus, ticket information, latest travel and transport news, visit www.sec.co.uk/visitor-information/how-to-get-here.

Visit www.peoplemakeglasgow.com to find out what’s going on in the city and what attractions to see and do.
Media Check
Media Check-in will be located next to the BAUS Registration Desk in Hall 4 and will be clearly signed. Full AV information will be sent to all speakers well in advance of the meeting.

Any queries prior to the meeting should be directed to the Events Team at BAUS on: events@baus.org.uk.

Paper and ePoster Sessions
Full details of the presenters and ePosters will be available on the meeting app. The ePoster viewing wall will be located in the Exhibition Hall 4.

Prayer Room
A room will be available to delegates throughout the conference for private religious observance, please ask the registration team for further details.

Programme
We will not have a printed programme for BAUS 2019. Delegates should instead use the meeting app or save a copy of the Final Programme PDF to a tablet device.

Registration Desk
All relevant conference documentation should be collected from the BAUS Registration Desk. The desk will be situated inside the Exhibition Hall 4. It will be open at the following times:

- Monday 24 June 0730 - 1800
- Tuesday 25 June 0730 - 1830
- Wednesday 26 June 0730 - 1415

Satellite Sessions
The Satellite Session will be held in The Clyde Auditorium.

Scientific Session Access
Scientific sessions are only open to registered delegates. Please note that delegate registration and entry to the conference or exhibition is NOT available to personnel from commercial companies who do not have an exhibition stand.

Travel and Parking
Glasgow is easily reached from, Glasgow International, Glasgow Prestwick Airports. Inter-city rail services connect with the centre of the city at Glasgow Central Station. Parking is available for 2000 vehicles at the SEC for delegates travelling by car – charges apply.

If you would like any further information or assistance, please call 0141 248 3000.

Getting Around Glasgow

By Rail
The Conference Rover ticket is arranged with ScotRail, which offers unlimited rail travel within the Conference Zone (City Centre to SEC). The rail ticket costs £5 and is valid for 5 days. No advance purchase required and tickets can be purchased from one of the Conference Zone ticket offices on presentation of a delegate badge/conference confirmation and photo ID. For more information, please visit: https://www.scotrail.co.uk/tickets/conference-rover

By Bike
City bikes via Next Bikes are available to hire. The nearest bike hire station is directly outside the Armadillo at the SEC. Delegates can pick up a code from the Information Desk on the SEC Concourse for free bike hire for an hour. From the SEC you could cycle on good paths to the City Centre, Riverside Museum or Kelvingrove Art Gallery & Museum. https://www.nextbike.co.uk/en/glasgow/

By Taxi
Glasgow Taxis - 0141 429 7070
Hampden Cabs - 0141 332 5050
City Cars - 0141 959 1212

Glasgow is also home to Uber.

Twitter
BAUS 2019 is on Twitter:
@BAUSUrology
#BAUS19

Delegates are reminded of the GMC and BMA guidance in respect to social media.

Venue
Scottish Exhibition Campus (SEC)
Exhibition Way
Finnieston
Glasgow
G3 8YW
Tel: +44 (0) 141 248 3000
Fax: +44 (0) 141 226 3423

WiFi
Free WiFi is available throughout the Scottish Exhibition Campus.
Dates for the Diary:

5–6 September 2019
BAUS Section of Endourology Annual Meeting, Showroom Work Station, Sheffield

16-20 September 2019
BAUS FRCS (Urol) Revision Course
Chancellors Conference Centre, Manchester

21–22 November 2019
BAUS Section of Oncology Annual Meeting
The Hilton Metropole, Brighton

6-9 January 2020
BAUS Core Urology Course
College Court, Leicester

15-17 June 2020
BAUS 2020 Annual Meeting
ICC Birmingham

All Conference content, speakers and timings are correct at time of publication. The Organisers cannot be held responsible for changes due to circumstances beyond their control, including the withdrawal of speakers from the programme, for any reason.
## REGISTRATION FEES (£)

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<th>Early Rate - Up until 23:59 BST 31 May</th>
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<td>Exhibition Only (Healthcare professionals, no access to conference areas)</td>
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*Excludes Trainees, Health Care Professionals and Scientists.
BADGE SCANNING

We will be using badge scanning as lead retrieval. Exhibitors and Satellite Session Sponsors are able to scan delegate badge barcodes in order to download the following information:

- **Name, Job Title, Place of Work**  
  (as you specify on your online registration form)

- **Work Email address**  
  (as you specify on your online registration form)

Badge scanning by exhibitors is not compulsory. If you DO NOT wish to disclose this information to exhibitors, then do not allow your badge to be scanned.

You will receive 1 CME point for attending a Satellite Session and getting your badge scanned. Badge scanning by Satellite Session sponsors is not compulsory. If you DO NOT wish to disclose this information to Satellite Sponsors, then do not allow your badge to be scanned.

CANCELLATIONS

Fees for both the conference and the Office of Education teaching and skills courses cannot be refunded on any cancellations after 31 May 2019. Cancellations before this date must be confirmed in writing and will be subject to a 10% administration charge.

EXHIBITION-ONLY REGISTRATION

For a small daily fee, health care professionals can register to view the exhibition only (no admittance to conference sessions). Exhibition-only registrations will only be accepted until 23:59 (BST) on 31 May 2019.

**Exhibition-only registration will not be available on-site.**

ACCOMPANIED PERSONS REGISTRATION

There is no registration fee for partners of delegates, but badges will be issued. Accompanying persons are invited to attend the Drinks Reception at the Glasgow City Chamber on Monday 24 June. Places should be booked in advance via the online registration form. Please see page 17 for details of the Accompanying Persons Social Programme.

LETTERS OF INVITATION

Official letters of invitation to help overcome administrative difficulties in some countries can be sent by the BAUS Office. Please put your request in writing before 31 May 2019. These letters do not commit BAUS to any financial obligation. Please note restrictions to registration.

**Entry to the conference or exhibition is NOT available to personnel from commercial companies who do not have an exhibition stand.**
THE MUSEUM OF UROLOGY
@ BAUS GLASGOW 2019

Jonathan Goddard
Curator of the Museum of Urology

It’s great to be in Glasgow for BAUS again! The city is steeped in history, and that includes urological history. The McNeills, an ancient family of ‘Stonecutters’, were practicing in Glasgow from at least 1656, if not before. The first cystoscope illuminated by electric light bulb was a Glasgow invention in 1883 and the first BAUS Annual Meeting outside of London was here in Glasgow in 1947.

Did you know that the earliest known anatomical drawing of a prostate gland is here in Glasgow? It was drawn by the famous renaissance anatomist Andreas Vesalius (1514 – 1564) in 1538; there are only two copies left in the world and one of them is here in the Hunterian Museum! I don’t think the Hunterian will let me display it in our history cabinet but don’t worry there will be lots of other items from the Museum of Urology to see.

This year, on the Museum of Urology Stand we will be looking at everyone’s favourite urological operation the TURP. Although this was very much an American operation, it soon came over to Great Britain. Indeed some of its earliest proponents were here in Glasgow. Walter Galbraith (1889 – 1960) of the Western Infirmary, published one of the earliest papers on the results of TURP in 1933. The display will include a selection of antique resectoscopes to tell the story of how the TURP came to the UK. Karl Storz UK have very generously agreed to print a Short History of TURP in the UK and this will be available at BAUS 2019 in Glasgow.

The prostate gland will also feature in the historical article in your abstract book. Once again the Journal of Clinical Urology is kindly allowing me to have a wander back in time to introduce the BAUS Supplement. I will be using the Vesalius picture and several others to discuss the prostate as it was depicted through history.

Figure 1: The first cystoscope lit by electric light bulb used by David Newman of Glasgow on 18th January 1883.

Figure 2: The first illustration of the prostate. From Andreus Versalius’ Tabulae Anatomicae sex, 1538. Hunterian Museum Glasgow.

Figure 3: A rack and pinion resectoscope, Millin model c1940’s
This year’s History of Urology Poster Session will be on Tuesday 25 June at 1145hr in the Boisdale Room. Chaired by myself and my fellow history enthusiast Mr Priya Kumar it promises to be another selection of eclectic stories from the history of urology and I encourage you all to join us.

As well as the Resectoscope collection, the History Stand will include a display about the historic urology departments here in Glasgow thanks to the sterling work of Mr Bernard Ferrie who has tirelessly tracked down the descendants of the well known Glasgow urologists and acquired many important photographs, documents and anecdotes for the museum. I shall (as always) include some of the latest of the Museum’s acquisitions and run a historical slideshow.

So make sure you join us on the Museum Stand in the Exhibition Hall, bring your coffee, browse the exhibition, relax and soak up the history of Glasgow and Urology.

In the meantime, visit us at www.baus.org.uk/museum and on twitter @urology_history.
Welcome Reception – Glasgow City Chambers

Civic Reception  
Hosted by The Rt Honourable the Lord Provost of Glasgow  
Monday 24 June, 1830-2030

Time to get together with old friends and colleagues to enjoy a glass of wine and canapes, hosted by Council Members. This year’s social event will be a Drinks Reception at Glasgow City Chambers.

The dress code is smart/casual. Entry to the reception will be by delegate badge. Delegate tickets cost £10 (Early Rate – up until 31 May) / £20 (Standard Rate – from 1 June) and can be purchased on the online registration system and onsite at the BAUS Registration Desk (depending on availability). Exhibitor tickets cost £25 plus VAT and can be purchased via the Exhibitor Social Ticket order site.

Awards

The following medals will be awarded at the Welcome Reception:

BAUS Gold Medal
The BAUS Gold Medal was instituted by BAUS Council in 2008 and is awarded to an individual or individuals who have contributed to the development and advancement of urology as a corporate entity.
Presented to: Mr Kieran O’Flynn, Salford Royal Foundation Trust.
Citation by: Mr Ian Eardley, St James’s University Hospital, Leeds

Karl Storz Harold Hopkins Golden Telescope Award
This award is given to BAUS Members within 10 years of their first consultant appointment who have made a significant and lasting contribution to urology.
Presented to: Mr Ben Challacombe, Guy’s Hospital, London.
Citation by: Professor Prokar Dasgupta, Guy’s Hospital, London

John Anderson Award
This award was instigated by John’s family and BAUS to recognise an outstanding trainee or consultant. The selection criteria are based around a single outstanding event and/or consistent commitment to high quality patient care.
Presented to: Mr Veeru Kasivisvanathan, University College Hospital, London.
Citation by: Mr Roland Morley, Charing Cross Hospital
Accompanying Persons Social Programme

Monday 24 June
Crowne Plaza Hotel
1030 Clare Summerton, the wife of the President of BAUS, Mr Duncan Summerton, welcomes all accompanying persons to meet & greet for coffee.

Tuesday 25 June
Afternoon tea at the Mackintosh at the Willow Tea Rooms

1015 Meet Clare Summerton at the Crowne Plaza Hotel

1100 Kelvingrove Art Gallery and Museum

1330 Afternoon tea at Mackintosh at the Willow
The famous Tea Rooms first opened in 1903 and are of huge importance to Glasgow’s architectural and cultural heritage and are the only surviving Tea Rooms designed by Charles Rennie Mackintosh for local entrepreneur and patron Miss Kate Cranston. For the last 4 years it has been undergoing an extensive restoration in order to bring it back to its former glory.

Explore the Mackintosh at the Willow exhibition and enjoy afternoon tea in the famous Salon de Luxe. Tickets cost £20 and can be purchased from the online registration system.

1600 Shopping and local attractions
Driving change in non-metastatic CRPC: Treat or Wait?

Chair:
Professor Noel Clarke, Consultant Urologist, Salford Royal NHS Trust and The Christie NHS Foundation Trust

Speakers:
Professor Sobhan Vinjamuri, Consultant Physician in Nuclear Medicine, Royal Liverpool and Broadgreen University Hospital NHS Trust
Professor Andrew Protheroe, Consultant Medical Oncologist, Oxford University Hospitals NHS Foundation Trust

This sponsored session is funded and organised by Astellas Pharma Ltd
**BAUS Section of Andrology and Genito-Urethral Surgery Annual Meeting**

Monday 24 June  0830-1300  
Tuesday 25 June  1415-1645  

**Hall 1**

**Introduction**

Mr Rowland Rees, Chairman, BAUS Section of Andrology and Genito-Urethral Surgery

It gives me much pleasure once again to introduce the Andrology and genito-urethral surgery elements of the BAUS Annual meeting at Glasgow. In a change from previous formats, this year’s sessions will be divided between Monday morning and Tuesday afternoon, and the courses have been refreshed.

We kick off with the ever-popular Updates session that aims to deliver all the important changes in this rapidly progressing field over the last year, and will cover penile cancer, urethral surgery and changes in commissioning of andrological services - something that will impact on us all.

Andrological emergencies such as priapism and penile fracture are relatively rare, and can induce uncertainty in the heat of the moment, considerable variation in practise, and sometimes medico-legal consequences. For this reason, the Section recently published consensus statements in the BJUI on how each of these conditions should be managed in the context of our own health system. Our next session on Monday morning summarises each consensus in a clear and concise way.

Culley Carson is Emeritus Professor of urology at the University of North Carolina, and a giant of American andrology. In a guest lecture at 10.00-10.30, Professor Carson will share with us his lifetime’s experience of andrological surgery.

To round off Monday morning we have a state-of the art session on developments in Male infertility. This will focus on the innovations preserving fertility and stem cells in adolescents, the impact of DNA quality on fertility outcomes, and finally, who should be performing vasectomy reversal, and how.

Our Tuesday afternoon session is integrated into the main meeting and aimed to appeal to the non-andrologists and sub-specialists alike. We have an impressive line-up of experts to update us on managing functional problems following radical prostatectomy – erectile dysfunction, incontinence and low testosterone. Again, there is considerable variation and uncertainty in this area, and this session aims to clarify what is best for our patients.

And finally... we have a great session debating when and how to manage that common yet confusing entity - the varicocele. It may be a longstanding debate, but new evidence and guidelines will be presented and reviewed, so that you can hopefully leave BAUS with a clearer idea of what to do when you encounter a varicocele.

In addition to the above sessions, there will be a packed ePosters session at 15.30-17.00 on Monday afternoon crystallising the best of andrological research over the last year, as well as a refreshed Male Fertility basics course on Wednesday - which will allow trainees and anyone with an interest to come and grasp the basics of this little-taught subject.

Finally, I would like to thank all members of the AGUS committee for all their help and support over the last year to ensure that this great sub-speciality is well represented and active within BAUS. I hope that you will feel adequately updated when you leave Glasgow, and I look forward to seeing you there.
BAUS ANNUAL MEETING
24-26 June 2019  -  SEC Glasgow

BAUS SECTION OF ANDROLOGY AND GENITO-URETHRAL SURGERY ANNUAL MEETING
MONDAY 24 JUNE

Hall 1

0830-0845  Chairman’s Welcome
Mr Rowland Rees, University Hospital Southampton

Hall 1

0845-1000  Andrology Updates
Chairs: Mr Trevor Dorkin, Freeman Hospital, Newcastle-upon-Tyne and Mr Paul Anderson, Russell’s Hall Hospital, Dudley

0845–0900  Penile Cancer
Mr Arie Parnham, The Christie NHS Foundation Trust, Manchester

0900–0915  OPEN trial update
Professor Nick Watkin, St George’s Hospital, London

0915–0930  BAGURS Urethral surgery consensus
Mr Ian Eardley, St James’s University Hospital, Leeds

0930–0945  Update on BAUS Penile Prosthesis Audit
Mr Asif Muneer, University College Hospital, London

0945–1000  4 key papers in andrology 2018/2019
Mr Vaibhav Modgil, Manchester University NHS Foundation Trust

Hall 1

1000-1030  Andrology Guest Lecture:
Details to follow
Professor Culley C. Carson III, University of North Carolina, USA

Hall 1

1030-1200  Managing Genital Emergencies: BAUS Consensus
Chairs: Mr Duncan Summerton, President of BAUS & Leicester General Hospital and Mr Gareth Brown, Royal Glamorgan Hospital, Wales

1030–1045  Testicular Torsion
Mr Stephen Griffin, University Hospital Southampton

1045–1100  Priapism
Mr Asif Muneer, University College Hospital, London

1100–1115  Penile Fracture
Mr Rowland Rees, University Hospital Southampton

1115–1130  Testicular Trauma
Mr Marc Lucky, University Hospital Aintree, Merseyside

1130–1145  Penile Amputation
Mr CJ Shukla, Western General Hospital, Edinburgh

11.45  Questions & Panel Discussion
BAUS SECTION OF ANDROLOGY AND GENITO-URETHRAL SURGERY ANNUAL MEETING
MONDAY 24 JUNE

Hall 1

1200-1300 Male Infertility: State of the Art

1200-1220 Preserving Fertility & Stem Cells in Adolescent Males
   Miss Pippa Sangster, University College Hospital, London

1220-1240 Sperm DNA damage & impact on fertility outcomes
   Details to follow

1240-1300 Vasectomy reversal – who, when and how?
   Professor David Ralph, University College Hospital, London

1300-1400 Lunch Break, Exhibition and ePoster Viewing in Hall 4

Hall 1

15.30-17.00 BURST Session:

15.30-15.40 Opportunities for trainees
   Mr Veeru Kasivisvanathan, University College Hospital, London

15.40-15.55 IDENTIFY study results, implications and audience feedback
   Mr Sinan Khadhouri, Aberdeen Royal Infirmary

15.55-16.10 Designing an RCT based on IDENTIFY results: interactive audience participation
   Mr Kevin Gallagher, Western General Hospital, Edinburgh & Mr Taimur Shah, Imperial Health NHS Trust, London

16.10-16.20 Committee updates
   BURST Committee Members

16.20-16.30 Where are they now? Last year’s Dragon’s Den’s proposal: PROPEL study (Optimal stent duration post ureteroscopy): lessons learnt
   Ms Nikita Bhatt, Ipswich Hospital & Mr Kenneth MacKenzie, Newcastle Upon Tyne Hospitals

16.30-16.40 Where are they now? Last year’s Dragon’s Den’s proposal: DETORT study (Scrotal US by Urology SpRs in reducing negative torsion rate)
   Mr Simon Morton, Freeman Hospital, Newcastle Upon Tyne

16.40-17.00 Feasibility of rolling out DETORT and design questions: interactive audience participation
   Mr Veeru Kasivisvanathan, University College Hospital, London & Mr Arjun Nambiar, Freeman Hospital, Newcastle Upon Tyne
Monday 24 June 0830-1300
Tuesday 25 June 1415-1645

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Introduction
Mr Chris Harding, Chairman, Section of Female, Neurological and Urodynamic Urology

I am delighted to welcome you to FNUU at BAUS 2019. The FNUU Subsection Committee; Sheilagh Reid (Sheffield), Nikesh Thiruchelvam (Cambridge), Mary Garthwaite (Middlesbrough), Tamsin Greenwell (London), Mo Belal (Birmingham), Suzanne Biers (Cambridge), Richard Parkinson (Nottingham), Rizwan Hamid (London), Arun Sahai (London) and Rachel Barratt (BSoT representative) have put together an educational, topical and varied programme for this year’s annual meeting. The agenda includes our annual subsection meeting which for the first time this year will take place over 2 days (Monday morning and Tuesday afternoon). We will start with the “Updates” session, which was piloted for the first time last year and was very well received. Marcus Drake, Nikesh Thiruchelvam and the newly appointed SAC chair Phil Cornford will provide a summary of developments over the last year in each of the following areas; research and clinical trials, publications and training. The remainder of the morning will be devoted to state of the art lectures and a session on voiding problems. This year we are truly honoured to welcome two very distinguished overseas guests in Florian Wagenlehner and Roger Dmochowski who will talk about urinary tract infection and the speciality of pelvic medicine respectively. The third state of the art lecture will be delivered by Tony Mundy on the topic of the posterior urethral complications of the treatment of prostate cancer.

Following this Chris Chapple, Phil Toozs-Hobson, Dan Wood and myself will talk about voiding problems in a session imaginatively titled “Can’t Pee, Won’t Pee”!

For Tuesday afternoon we will begin with the topical subject of mesh surgery and Tamsin Greenwell and Hashim Hashim will deliver a session looking at all aspects of the mesh debate from a review of the recent literature to advice on mesh removal surgery. Following on from this Suzanne Biers will provide us with a summary of the recently updated NICE guidelines on SUI and POP. To conclude the section meeting we will have an interactive MDT meeting which will be chaired by myself and our two international guests and include testing cases brought by Mo Belal, Arun Sahai, Charlotte Foley and James Moore.

Finally on Wednesday we will provide a significant contribution to the “highlights and breaking news section” where we are delighted to showcase British FNUU research from 2018/19. Paul Abrams, Marcus Drake and Hashim Hashim will be presenting preliminary results from the MASTER, UPSTREAM and UNBLOCS trials. This is a “must not miss” session as it will allow delegates access to the latest research results from these important trials and the session will also include a summary of the results from the OPEN trial by Nick Watkin from the AGUS subsection.

In addition to this plenary programme FNUU will have 2 poster sessions packed with exciting presentations from a variety of UK functional urology units. I do hope you will be able to attend as many of the FNUU sessions as you can and on behalf of the FNUU subsection executive meeting I wish you a fruitful and fulfilling BAUS 2019.
BAUS SECTION OF FEMALE, NEUROLOGICAL AND URODYNAMIC UROLOGY ANNUAL MEETING
MONDAY 24 JUNE

FNUU Updates
0830-0930
Chairs: Mr Chris Harding, Freeman Hospital, Newcastle-upon-Tyne & Ms Rachel Barratt, Whipps Cross Hospital, London

0830-0850 FNUU Research Update
Professor Marcus Drake, Southmead Hospital, Bristol

0850-0910 FNUU Training Update
Mr Philip Cornford, Royal Liverpool University Hospital

0910-0930 FNUU Literature Update
Mr Nikesh Thiruchelvam, Addenbrooke’s Hospital, Cambridge

State of the Art Lectures
0930-1100
Chairs: Mr Rizwan Hamid, University College Hospital, London & Miss Sophia Cashman, Addenbrooke’s Hospital, Cambridge

0930-1000 The Posterior Urethral Complications of the Treatment of Prostate Cancer
Professor Tony Mundy, University College Hospital, London

1000-1030 Trying to meld disparate disciplines – the US experience with the subspecialty concept of Pelvic Medicine
Dr Roger Dmochowski, Vanderbilt University Medical Centre, USA

1030-1100 Urinary Tract Infection: a global perspective
Professor Dr Florian Wagenlehner, University of Giessen, Germany

1100-1130 Refreshment Break, Exhibition and ePoster Viewing in Hall 4

Can’t Pee, Won’t Pee
1130-1300
Chairs: Miss Suzanne Biers, Addenbrooke’s Hospital, Cambridge & Ms Frances Burge, Sherwood Forest Hospitals NHS Foundation Trust, Mansfield

1130-1150 Female BOO
Mr Chris Harding, Freeman Hospital, Newcastle-upon-Tyne

1150-1210 Detrusor Underactivity
Professor Chris Chapple, The Royal Hallamshire Hospital, Sheffield

1210-1230 Bladder Over Distension Injury
Mr Philip Toozs-Hobson, NHS West Midlands

1230-1250 Adolescent Voiding Problems
Mr Dan Wood, University College Hospital, London

1300-1400 Lunch Break, Exhibition and ePoster Viewing in Hall 4
BAUS SECTION OF FEMALE, NEUROLOGICAL AND URODYNAMIC UROLOGY ANNUAL MEETING
MONDAY 24 JUNE

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1530-1630  

**ePoster Session 3: Female Urology and Bladder Dysfunction 1**

Chairs: Victoria Lavin, Ruth Doherty & Rachel Barratt

Please see page 46 for the ePosters
MAIN PROGRAMME
MONDAY 24 JUNE

Lomond Auditorium

1400-1500  The Health of Men

Chair: Professor Roger Kirby, The Prostate Centre, London

1400-1412  The Trouble with Men
Professor Roger Kirby, The Prostate Centre, London

1412-1424  Men, Sex, Testosterone and Cardiovascular Disease
Professor Culley C. Carson III, University of North Carolina, USA

1424-1436  Men, Lifestyle and the Metabolic Syndrome
Professor Mike Kirby, The Prostate Centre, London

1436-1448  Men, Smoking and Lung Cancer
Dr Mamta Ruparel, University College Hospital, London

1448-1500  Panel Discussion

Lomond Auditorium

1500-1530  The Urology Foundation Guest Lecture:

When the Rowing Gets TUF
Mr Jonathan Davies & Mr Andrew Berry, Atlantic Seamen

Preceded by the award of the TUF Medal for Best Research Scholarship Proposal 2019

Lomond Auditorium

1530-1600  Endourology Guest Lecture:

Optimising Stone Management – from Laser Settings to Population Registries and Quality Improvement
Professor Khurshid Ghani, University of Michigan, USA

Dochart 1 & 2

1530-1700  BSoT Session: Post CCT Fellowships: Where, why and how?

The Trainee, Consultant and Fellow perspective

Informal reception with opportunities to meet prospective employers and discuss the very best Fellow opportunities home and abroad
ePOSTER SESSIONS
MONDAY 24 June

Carron
1000-1130  ePoster Session 1: Stones, Imaging and Upper Tract Disorders 1
Chairs: Richard Napier-Hemy, Sian Allen & Sotonye Tolofari
Please see page 40 for the ePosters

1130-1200  Refreshment Break, Exhibition and ePoster Viewing in Hall 4

Carron
1200-1300  ePoster Session 2: Bladder Cancer Diagnosis and Treatment
Chairs: Mark Johnson, Angela Smith & Meghana Kulkarni
Please see page 43 for the ePosters

1300-1400  Lunch Break, Exhibition and ePoster Viewing in Hall 4

Boisdale
1530-1700  ePoster Session 4: Andrology, Penile Cancer and Reconstruction
Chairs: Ayo Kalejaiye, Gareth Brown & Patrick Gordon
Please see page 48 for the ePosters

Carron
1530-1700  ePoster Session 5: Prostate Cancer
Chairs: Tom Walton, Stuart MacCracken & Paul Sturch
Please see page 51 for the ePosters
Bouncing Back: support and guidance for those unsuccessful at ST3 National Selection

This is a pre-registered event - Delegates and Consultant/Clinical Leads are required to register and detail jobs available.

Dealing with disappointment
Bouncing Back
How to find the best Clinical Fellow Job?

Clinical Fellow Matching Session: Consultant and Trainee Reception
Trainees: Find the best clinical fellow jobs available
Consultants/Clinical Leads: Find the best candidates for your middle-grade vacancy

Clyde Auditorium
0830-1000

Medicolegal Session: Holding Doctors to Account for Serious Errors

Chairs: Dr James Thorpe Medicolegal Consultant, MPS Edinburgh & Mr Ian Eardley, Chair of Council, MPS & St James’s University Hospital, Leeds

0830-0835 Introduction
0835-0950 Patient Protection: regulator’s perspective on the critical balance
Mr Anthony Omo, GMC General Counsel, Director of Fitness to Practice Directorate

Medical Manslaughter: A Scottish perspective
Ms Angela Grahame QC/ Mr Archie MacSporran

Human Factors: a perspective on why things go wrong in complex systems
Mr Paul Bowie, Programme Director, Patient Safety and Quality Improvement at NHS Education for Scotland

Individual, Team and Institutional Risk Reduction: The importance of prevention
Dr Suzy Jordache, Senior Medical Educator and Training Lead at Medical Protection

0950-1000 Group Q&A
Mr Anthony Omo, Ms Angela Grahame QC/ Mr Archie MacSporran QC, Mr Paul Bowie, Dr Suzy Jordache & Mr Rob Hendry
MAIN PROGRAMME - TUESDAY 25 JUNE

Clyde Auditorium
1000-1030 AGM
Chair: Mr Duncan Summerton, President of BAUS & Leicester General Hospital
The AGM Agenda will be available to Members via the BAUS website.
Any other business – if possible, written questions should be submitted in advance of the AGM or handed to the Registration Desk by 1700 on Monday 24 June.

1015-1045 Refreshment Break, Exhibition and ePoster Viewing in Hall 4

Clyde Auditorium
1045-1145 BJU International Guest Lecture & John Blandy Prize
1045-1130 BJU International Guest Lecture: The Impact of Genomics on Future Clinical Care
Professor Dame Sue Hill, Chief Scientific Officer for England
Introduced by: Professor Krishna Sethia, Norfolk & Norwich Hospital and Chairman BJU International
1130-1145 John Blandy Prize and Lecture
Introduced and presented by: Professor Prokar Dasgupta, Editor-in-Chief, BJU International
Prize winner to be confirmed

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1030-1245 BAUS Meeting for Core Trainees in Urology
Chairs: Ms Anna O’Riordan, Freeman Hospital, Newcastle & Mr Dominic Hodgson, Queen Alexandra Hospital, Portsmouth
1030-1035 Introduction
1035-1045 Welcome to Urology
Mr Duncan Summerton, President of BAUS & Leicester General Hospital
1045-1105 How to get ahead in Urology
Mr Neil Harvey, Royal Preston Hospital
1105-1215 BAUS FY & CT Audit/QuIP competition ePoster presentations
11 ePoster presentations
1215-1240 BAUS Sub-Speciality sections: what’s happening in the section and career options
Research Committee
Mr John McGrath, Royal Devon and Exeter Hospital
Oncology
Miss Emma Papworth, Cheltenham General Hospital
Mr Sunjay Jain, St James’s University Hospital, Leeds
Female, Neurological and Urodynamic Urology
Miss Suzanne Biers, Addenbrooke’s Hospital, Cambridge
Endourology
Mr Jonathan Glass, Guy’s & St Thomas’ Hospital, London
Andrology & Genito-Urethral Surgery
Mr Arie Parnham, The Christie NHS Foundation Trust, Manchester
1240-1245 Concluding remarks
Clyde Auditorium

1145-1245  **Urology in the Elderly**

**Chairs:** Mr Mark Johnson, Freeman Hospital, Newcastle & Miss Alex Colquhoun, Addenbrooke’s Hospital, Cambridge

- 1145-1215  **Frailty assessment prior to urological surgery**
  Dr Jugdeep Dhesi, Guy’s & St Thomas’ Hospital, London

- 1215-1245  **Sarcopenia, nutrition, and other predictors of complications in bladder cancer surgery?**
  Dr Angela Smith, University of North Carolina, USA

Hall 1

1145-1245  **The Stone MDT in the ERA of NICE Stone Guidelines**

**Chairs:** Mr Jonathan Glass, Guy’s & St Thomas’ Hospital Trust & Mr Daron Smith, University College Hospital, London

- 1145-1200  **The NICE process – how the decisions were evidenced**
  Mr Andrew Dickinson, University Hospitals Plymouth

- 1200-1245  **Stone MDT Panellists**
  - Mr Wasim Mahmalji, Hereford County Hospital
  - Mr Rob Calvert, Broadgreen Hospital, Liverpool
  - Ms Zara Gall, Stepping Hill Hospital, Stockport NHS Foundation Trust

Boisdale

1145-1245  **ePoster Session 6: History of Urology**

**Chairs:** Jonathan Goddard, Priya Kumar & Conor Mosli Lynch

Please see page 55 for the ePosters

Carron

1145-1245  **ePoster Session 7: Female Urology and Bladder Dysfunction**

**Chairs:** Simon Fulford, Siobhan Woolsey & Sophia Cashman

Please see page 56 for the ePosters

Clyde Auditorium

1245-1315  **President’s Address & Presentation of the St Paul’s and St Peter’s Medal**

**President’s Address**
Mr Duncan Summerton, President of BAUS & Leicester General Hospital

**St Paul’s Medal**
The St. Paul’s Medal is awarded by BAUS Council to distinguished colleagues from overseas whose contributions to BAUS in particular, or to urology in general, Council particularly wishes to appreciate and honour. Mr Richard Turner Warwick (President, 1988-1990) presented the Association with the die for the medal in 1989.

Presented to: **Professor Alexandre Mottrie MD PhD**, OLV Hospital, Belgium

Citation by: Mr Chris Anderson, St George’s Hospital, London
St Peter’s Medal
The St. Peter’s Medal is awarded to any subject of the British Isles or Commonwealth who has made a notable contribution to the advancement of urology. Mr Bernard Ward (Vice President, 1945-1947) presented the Association with the die for the medal in 1948.
Presented to: Mr Ruairidh MacDonagh, Taunton & Somerset Hospital
Citation by: Mr John McGrath, Royal Devon and Exeter Hospital

Clyde Auditorium
1315-1400
Astellas Oncology Satellite Session
See page 19 for details

1315-1415 Lunch Break, Exhibition and ePoster Viewing in Hall 4

Clyde Auditorium
1415-1645
BAUS Section of Trainees (BSoT)
The Future of Urology

1415-1430 Introduction & Presentation of Bronze Cystoscope
Mr Luke Forster, Royal Free Hospital, London

1430-1510 ePoster Session 10: Getting it Right First Time (GIRFT)
Chairs: Luke Forster, Simon Harrison & James Green
Please see page 62 for the ePosters

1510-1600 The Future of Urology debate: can the new curriculum support training of general and specialist Urologists?

1600-1630 BSoT Guest Lecture
Adam Kay, Comedian, Author of ‘This is going to hurt’, Former Doctor

1630-1645 Presentation of Silver Cystoscope

Hall 1
1415-1545
Survivorship After Prostate Cancer
Chairs: Mr Rowland Rees, University Hospital Southampton & Mr Richard Pearcy, University Hospital, Plymouth

Is Robotic Prostatectomy Worth It? Impact on Functional Outcomes
Mr Declan Cahill, Royal Marsden Hospital, London

The Optimum Rehabilitation Protocol
Mr Majid Shabbir, Guy’s & St Thomas’ Hospital, London

Mesh in Men: Is there a Problem?
Dr Peter Rehder, Medizinische Universität, Innsbruck, Austria

Testosterone Therapy and Prostate Cancer
Details to follow
**The Mesh Crisis**

Chairs: **Ms Sheilagh Reid**, Royal Hallamshire Hospital, Sheffield & **Mr Mo Belal**, Queen Elizabeth Hospital, Birmingham

**Introduction**
Mr Mo Belal, Queen Elizabeth Hospital, Birmingham

**Developments in Mesh Crisis and Review of 2018/2019**

**Mesh Literature**
Professor Hashim Hashim, Bristol Urological Institute, Southmead Hospital, Bristol

**Specialised Commissioning and BAUS PILs**
Miss Tamsin Greenwell, University College Hospital, London

**Diagnostic and Treatment Pathway for Mesh Complications**
Professor Hashim Hashim, Bristol Urological Institute, Southmead Hospital, Bristol

**Laparoscopic/Vaginal Removal of Mid-urethral Tape**
Miss Tamsin Greenwell, University College Hospital, London

**Open Removal of Mid-urethral Tape**
Professor Hashim Hashim, Bristol Urological Institute, Southmead Hospital, Bristol

**Question and Answers**
All faculty

**Conclusion**
Ms Sheilagh Reid, Royal Hallamshire Hospital, Sheffield

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**ePoster Session 8: Renal Cancer, Testis Cancer and Sarcoma**

Chairs: Alexandre Mottrie, Grant Stewart & Chandran Tanabalan

Please see page 58 for the ePosters

**ePoster Session 9: General Urology 1 (BPH/LUTS)**

Chairs: Rachel Morrison, Ased Ali & Francesca Kum

Please see page 60 for the ePosters

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**NICE Guidelines**

Chairs: **Mr Arun Sahai**, Guy’s Hospital, London & **Mr Rizwan Hamid**, University College Hospital, London

**Miss Suzanne Biers**, Addenbrooke’s Hospital, Cambridge
**FNUU MDT Meeting**

Chairs: Dr Roger Dmochowski, Vanderbilt University Medical Centre, Professor Dr Florian Wagenlehner, University of Giessen & Mr Chris Harding, Freeman Hospital, Newcastle-upon-Tyne

15.45 -16.00  **SUI Treatment in the Obese**  
Mr Mo Belal, Queen Elizabeth Hospital, Birmingham

16.00 -16.15  **Refractory OAB treatment and normal UDS**  
Mr Arun Sahai, Guy’s & St Thomas’ Hospital, London

16.15-16.30  **Refractory Rec UTI**  
Miss Charlotte Foley, Lister Hospital, Stevenage

16.30–16.45  **Mild PPI in the mesh pause era**  
Mr James Moore, Eastbourne District General Hospital

**The Varicocele Returns**

Chairs: Mr Majid Shabbir, Guy’s & St Thomas’ Hospital & Mr Marc Lucky, University Hospital Aintree, Merseyside

1545-1600  **Indications for Varicocele Repair**  
Mr Suks Minhas, Imperial College, London

16.00-1615  **Embolisation is Best**  
Dr Miles Walkden, Consultant Radiologist, University College Hospital, London

1615-1630  **Surgery is Best**  
Details to follow

1630-1645  **Question and Answers**

**ePoster Session 11: Stones, Imaging and Upper Tract Disorders 2**

Chairs: Jake Patterson, Khurshid Ghani & John Withington

Please see page 64 for the ePosters

**ePoster Session 12: Management, Governance, Education and Quality Improvement**

Chairs: Anna O’Riordan, Sachin Agrawal & Susan Hall

Please see page 66 for the ePosters

1645-1700  **Refreshment Break, Exhibition and ePoster Viewing in Hall 4**
Clyde Auditorium

1700-1745

**University Challenge: Consultants vs BSoT**

Chair: **Mr Duncan Summerton**, President of BAUS & Leicester General Hospital

**Consultant's Team:**
Details to follow

**BSoT Team:**
Details to follow

1745-1800 Refreshment Break, Exhibition and ePoster Viewing in Hall 4
Clyde Auditorium

0800-0900 Innovations

Chair: Professor Tony Young OBE, National Clinical Lead for Innovation NHS England & Southend University Hospital

**Introduction and Welcome**
Prof. Tony Young OBE, National Clinical Lead for Innovation NHS England & Southend University Hospital

**Innovation and Research in the NHS Long term plan, where are we going**
Prof. Tony Young OBE, National Clinical Lead for Innovation NHS England & Southend University Hospital

**The Topol Review and Future of Workforce Development**
Mr Patrick Mitchell, Director of National Programmes, Health Education England

**The NHS Clinical Entrepreneur Programme**
4x5min presentations from Clinical Entrepreneurs covering their innovation/key struggles and lessons learned about delivering change through entrepreneurship

**Summary and Q & A**
Prof. Tony Young OBE, National Clinical Lead for Innovation NHS England & Southend University Hospital

Clyde Auditorium

0900-1000 Decision making in the context of significant medical comorbidity

Chairs: Mr Jon Cartledge, St. James's University Hospital, Leeds & Mr Hari Ratan, Nottingham University Hospital

0900-0905 **Introduction**
Mr Hari Ratan, Nottingham University Hospital

0905-0925 **Perioperative Risk Assessment and Optimisation**
Prof. David Walker, Consultant in Anaesthesia & Critical Care, University College Hospital, London

0925-0940 **“Maurice’s Story”**
Mr Jon Cartledge, St. James's University Hospital, Leeds

0940-1000 **Factors affecting patient decision making, helping patients choose wisely**
Dr Angela Coulter, Nuffield Department of Population Health, University of Oxford

Clyde Auditorium

1000-1030 JCU Guest Lecture: Diagnosing Cancer - what patients want to hear

Introduced by: Prof. Ian Pearce, Manchester Royal Infirmary and Editor, JCU
Lecture by: Mr Bill Turnbull, Journalist and BBC Presenter
Clyde Auditorium

1030-1100  **BAUS Guest Lecture: Poor Behaviours in Healthcare**

Introduced by: Mr Duncan Summerton, President of BAUS & Leicester General Hospital
Lecture by: Dr Neil Spenceley, Consultant Paediatric Intensivist, NHS Greater Glasgow and Clyde

1100-1130  Refreshment Break, Exhibition and ePoster Viewing in Hall 4

Carron

1100-1200  **ePoster Session 13: General Urology 2 (Emergency & Trauma)**

Chairs: Mark Speakman, Madhu Agrawal & Clare Jelley
Please see page 68 for the ePosters

M4

1100-1300  **BSoT: Less than full time trainees session**
- a brand new session offering support and advice for getting the most out of less than full time training

*Trainees and Consultants welcome*
Please pre-register for this event
LTFT training: challenges, progress and how to succeed
The Trainee perspective
The Consultant perspective

Clyde Auditorium

1130-1300  **Advanced and Recurrent Disease**

Chairs: Mr Tim O’Brien, Vice-President of BAUS & Guy’s Hospital & Mr Vishwanath Hanchanale, Royal Liverpool and Broadgreen Hospital

1130-1140  **The Impact of the 2018 Turnbull/Fry effect on British Urology**
Mr Matt Stanowski, Kent and Canterbury Hospital, East Kent Hospitals University NHS Foundation Trust

1140-1210  **Robotic Surgery for Advanced Renal Cancer and Recurrent Kidney Cancer**
Professor Alexandre Mottrie, OLV Hospital, Belgium

1210-1235  **Salvage Radical Prostatectomy: selection, results and surgical techniques**
Mr Paul Cathcart, Guy’s & St Thomas’ Hospital

1235-1300  **Pelvic Exenteration for Advanced and Recurrent Pelvic Cancers: how the urologist fits in**
Professor Dean Harris, Colorectal Surgeon, Abertawe Bro Morgannwg University Health Board
Hall 1

1215-1300  **Urolink**
Chair: **Mrs Suzie Venn**, St Richard’s Hospital, Chichester

- **OOP year with Urolink**
  Mr Dominic Teichmann, Royal Glamorgan Hospital, Pontypridd

- **COSESCA - What can you do to help**
  Professor Emile Rwamasirabo, King Farsad Hospital, Rwanda.

- **Urolink Going Forward**

Clyde Auditorium

1300-1330  **GIRFT - One Year on From the National Report**
Mr Simon Harrison, Pinderfields General Hospital, Wakefield & GIRFT Clinical Lead for Urology

1345-1415 Lunch, Exhibition and ePoster Viewing in Hall 4

Clyde Auditorium

1400-1600  **Highlights of the Year & BAUS 2019**
Chair: **Miss Suzanne Biers**, Addenbrooke’s Hospital, Cambridge

- **Introduction**
  Miss Suzanne Biers, Addenbrooke’s Hospital, Cambridge

- **Endourology**
  Mr Will Finch, Norfolk & Norwich University Hospital

- **Oncology**
  Mr Krishna Narahari, University Hospital of Wales

- **Andrology & Genito-Urethral Surgery**
  Miss Ayo Kalejaiye, University Hospitals Birmingham Trust

- **Female, Neurological and Urodynamic Urology**
  Miss Suzanne Biers, Addenbrooke’s Hospital, Cambridge

Clyde Auditorium

1530-1600  **Breaking News**

- **The MASTER trial**
  Professor Paul Abrams, Southmead Hospital, Bristol

- **The UPSTREAM study**
  Professor Marcus Drake, Southmead Hospital, Bristol

- **The UNBLOCS study**
  Professor Hashim Hashim, Southmead Hospital, Bristol

- **The OPEN trial**
  Professor Nick Watkin, St George’s Hospital, London
Closing Remarks and Invitation to BAUS 2020

Mr Duncan Summerton, President of BAUS & Leicester General Hospital
ePOSTER VIEWING

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**Monday 24 June**

**ePosters: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)**

**ePoster Session 1:**

**Stones, Imaging and Upper Tract Disorders 1**

Monday 24 June, 1000-1130, Carron

Chairs: Richard Napier-Hemy, Sian Allen & Sotonye Tolofari

**P1-1**

Long-term follow-up and outcomes of percutaneous nephron-sparing surgery for suspected upper tract urothelial carcinoma

Mr Syed Ali Ehsanullah, Mr Piyush Sarmah, Mr Bhupendra Dev Sarmah

1Queen's Hospital Burton, Burton-upon-trent, United Kingdom, 2Sandwell and West Birmingham Hospitals Trust, Birmingham, United Kingdom, 3University Hospitals Birmingham, Birmingham, United Kingdom

**P1-2**

Genetic variants of calcium and vitamin D metabolism in renal stone disease

Dr Sarah Howles, Mr Akira Wiberg, Dr Michelle Goldsworthy, Dr Asha Bayliss, Mrs Emily Grout, Dr Chizu Tanikawa, Dr Yoichiro Kamatani, Dr Chikashi Terao, Dr Atsushi Takahashi, Dr Michiaki Kubo, Professor Koichi Matsuda, Professor Rajesh Thakker, Dr Benjamin Turney, Professor Dominic Furniss

1University of Oxford, Oxford, United Kingdom, 2University of Tokyo, Tokyo, Japan, 3RIKEN Centre for Integrative Medical Sciences, Kanagawa, Japan

**P1-3**

Cystine stones are often hard ... are Hounsfield Units correspondingly high?

Miss Hannah Warren, Dr Kerushan Thomas, Dr Daniel Poon, Dr Rohit Srinivasan, Dr Giles Rottenberg, Mr Matthew Bultitude, Miss Kay Thomas

1Guy’s And St. Thomas’ NHS Foundation Trust, London, United Kingdom

**P1-4**

Which Microbiological Specimen Best Determines Treatment for Patients with an Infected Obstructed Kidney

Miss Catherine Miller, Dr Vyshnavi Sathish, Miss Elizabeth Bright

1Royal Cornwall Hospital, Truro, United Kingdom

**P1-5**

Do CT KUBs really expose patients to more radiation than plain abdominal radiographs?

Mr Bob Yang, Dr Noori Suhail, Mr Johan Marais, Mr Mohammed El-Saghir, Mr Alister Campbell, Ms Melissa Davies, Mr James Brewin

1Salisbury District Hospital, Salisbury, United Kingdom

**P1-6**

Variability and quality of outcome reporting in clinical trials of interventions for renal calculi

Ms Helen Cui, Mr Benjamin Turney

1Oxford Stone Group, University of Oxford, Oxford, United Kingdom

**P1-7**

Minimising length of hospital stay after supine percutaneous nephrolithotomy

Mr Ali Tasleem, Mr Chandran Tanabalani, Mr Danny Vincent, Mr Andrew Ballaro

1King George Hospital, Essex, United Kingdom

**P1-8**

Prospective Outcomes of Tubeless Mini-PCNL for Renal Stones > 20mm

Mr Sanjay Khadgi, Mr Maitrey Darrad, Mr Abdullatif Al-Terki, Professor Ahmed El-Nahas

1Vayodha Hospital, Kathmandu, Nepal, 2University Hospitals Birmingham, Birmingham, United Kingdom, 3Al-Amiri Hospital, Kuwait City, Kuwait
P1-9  Are the outcomes, or the patients, different between ureteroscopy procedures performed by consultants compared with those performed by trainees? An analysis of data from the British Association of Urological Surgeons Ureteroscopy database

Miss Samantha Conroy¹, Mr Marcus Cumberbatch¹, Mr Ibrahim Jubber¹, Mr Jonathan Manley², Mr Robert C Calvert², Mr Jacob Patterson²

¹Academic Unit of Urology, University of Sheffield, Sheffield, United Kingdom, ²Sheffield Teaching Hospitals, Sheffield, United Kingdom

P1-10  Extracorporeal Shock wave Lithotripsy (ESWL) for Ureteric Stones: The New Gold Standard

Dr Mudit Matanhelia¹, Dr Su-Min Lee¹, Dr Mihai Dobra², Mr Anthony Timoney¹, Mr Joe Philip¹

¹Bristol Urological Institute, Bristol, United Kingdom, ²Fundeni Clinical Institute, Bucharest, Romania

P1-11  Effects of Silicone Hydrocoated Double Loop Ureteral Stent (DJ) on Symptoms, Quality of Life and encrustation in Patients undergoing F-URS for Kidney Stone: Final Results of a Prospective Randomized Multicentre Clinical Study

Mr Oliver Wiseman¹, Dr Julien Letendre², Dr Jonathan Cloutier², Dr Michel Daudon², Dr Francois Kleinclauss², Dr Steeve Doizi², Prof Olivier Traxer²

¹Cambridge University Hospitals NHS Trust, Cambridge, United Kingdom, ²Hôpital Maisonneuve-Rosemont Montreal, Montreal, Canada

P1-12  Introduction of a nurse led stent removal service using the single use ISIRIS in a tertiary referral stone unit and the effect on patient waiting times

Mrs Jane Collie¹, Dr Syed Shah¹, Mr Samih Al-Hayek¹, Mr Jordan Durrant¹, Mr Kasra Saeb-Parsy¹, Mr Oliver Wiseman¹

¹Cambridge University Hospitals NHS Trust, Addenbrookes Hospital, Cambridge, England, Cambridge, United Kingdom

P1-13  A National Reference Level for Intraoperative Radiation. Results from FLASH, a multi-centre UK study

Mr Nick Simson¹, Mr Thomas Stonier², Miss Narin Suleyman³, Dr Miriam Salib⁴, Mr Julian Peacock³, Mr Martin Connor⁵, Miss Jane Hendry⁶, Dr Oliver Jones⁶, Dr James Schuster-Bruce⁷, Mr Oliver Bottrell⁷, Dr Louise English⁷, Dr Heba Hamami⁷, Dr Catherine Lovegrove⁷, Dr Joseph Bagley⁷, Dr Abdulrahman Bareh⁷, Dr Dominic Jaikaransingh⁷, Dr Nusrat Mohamed⁷, Dr Uchenna Ukwu⁷, Dr Nimlan Shanmugathas⁷, Mr Deepak Batura⁷, Mr Charles Horn⁷, Miss Jean McDonald⁷, Mr Sanjeev Taneja⁷, Mr Henry Sells⁷, Mr Marco Bolgeri⁷, Mr Oliver Wiseman⁷, Mr John Bycroft⁷, Mr Omar Aboumarzouk⁷

¹Guy’s Hospital, London, United Kingdom, ²King’s College Hospital, London, United Kingdom, ³Luton & Dunstable Hospital, Luton, United Kingdom, ⁴Charing Cross Hospital, London, United Kingdom, ⁵Worthing Hospital, United Kingdom, ⁶North Middlesex Hospital, United Kingdom, ⁷Queen Elizabeth University Hospital, Glasgow, United Kingdom, ⁸Lister Hospital, Stevenage, United Kingdom, ⁹Northwick Park Hospital, United Kingdom, ¹⁰West Middlesex Hospital, United Kingdom, ¹¹Bedford Hospital, United Kingdom, ¹²St George’s Hospital, United Kingdom, ¹³Cambridge University Hospitals, United Kingdom, ¹⁴Derriford Hospital, United Kingdom
**P1-14**  Management of acute ureteric colic; a single unit experience and comparison to current BAUS guidelines

Mr John Fitzpatrick¹, Mr Sean Marshall-Kellie¹, Mr Alistair Rogers¹, Mr Rajan Veeratterapillay¹

¹Freeman Hospital, Newcastle-upon-Tyne, United Kingdom

**P1-15**  Are NICE and GIRFT recommendations for the management of acute ureteric colic achievable? A snap shot comparison of a tertiary referral versus district general hospital.

Mr Hamid Abboudi¹, Miss Narin Suleyman², Mr Kelvin Adasonla¹, Mr Giuseppe Celentano¹, Mr Vimoshan Arumuham¹, Miss Siân Allen¹, Mr Daron Smith¹

¹Institute of Urology, University College Hospitals London, London, United Kingdom; ²West Hertfordshire Hospitals NHS Trust, Watford, United Kingdom
ePoster Session 2:
Bladder Cancer Diagnosis and Treatment

Monday 24 June, 1200-1300, Carron

Chairs: Mark Johnson, Angela Smith & Meghana Kulkarni

P2-1  IDENTIFY: The Investigation and DEtection of urological Neoplasia in paTients reFerred with suspected urinarY tract cancer: A multicentre analysis

Mr Sinan Khadhouri, Mr Kevin M Gallagher, Mr Kenneth R Mackenzie, Mr Taimur T Shah, Dr Chuanyu Gao, Dr Sacha Moore, Ms Eleanor Zimmermann, Mr Eric Edison, Mr Matthew Jefferies, Mr Arjun Nambiar, Mr John S McGrath, Mr Veeru Kasivisvanathan, The IDENTIFY Study Group

1Aberdeen Royal Infirmary, Aberdeen, United Kingdom, 2Western General Hospital, Edinburgh, United Kingdom, 3Freeman Hospital, Newcastle, United Kingdom, 4Charing Cross Hospital, London, United Kingdom, 5Peterborough City Hospital, Peterborough, United Kingdom, 6Wrexham Maelor Hospital, Wrexham, United Kingdom, 7Weston General Hospital, Weston-super-Mare, United Kingdom, 8North Middlesex Hospital, London, United Kingdom, 9Morriston Hospital, Swansea, United Kingdom, 10University of Exeter Medical School, Exeter, United Kingdom, 11West Hertfordshire NHS Trust, London, United Kingdom

P2-2  Development and validation of a haematuria cancer risk score to identify patients at risk of harbouring cancer

Mr Wei Shen Tan, Dr Amar Ahmad, Dr Andrew Feber, Dr Hugh Mostafid, Dr Jo Cresswell, Dr Christian Fankhauser, Dr Sharon Waisbrod, Dr Thomas Hermanns, Prof Peter Sasieni, Prof John Kelly

1University College London, London, UK, 2Imperial College Healthcare, London, UK, 3Cancer Research UK, London, UK, 4Royal Surrey County Hospital, Guildford, UK, 5James Cook University Hospital, Middlesbrough, UK, 6University Hospital Zurich, Zurich, Switzerland, 7King’s College London, London, UK

P2-3  Common somatic mutations in urothelial bladder cancer: frequency across grades & stages, prognostic value, and detection in urinary cell pellet and cell-free DNA

Dr Douglas Ward, Ms Naheema Gordon, Ms Rebecca Boucher, Ms Sarah Pirrie, Dr Laura Baxter, Dr Sascha Ott, Dr Andrew Beggs, Prof Michael Griffiths, Prof Nicholas James, Prof Maurice Zeegers, Prof KK Cheng, Dr Richard Bryan

1University of Birmingham, Birmingham, United Kingdom, 2University of Warwick, Coventry, United Kingdom

P2-4  The use of selenium and vitamin E supplementation to prevent recurrence of non-muscle-invasive bladder cancer: results of the SELENIB trial

Mr Richard Bryan, Dr Sarah Pirrie, Dr Ben Abbotts, Mr Vinnie During, Dr Carolyn Langford, Dr Margaret Grant, Ms Deborah Bird, Dr Adam Devall, Dr Gareth Bicknell, Mr DMA Wallace, Professor Nicholas James, Professor Lucinda Billingham, Professor Maurice Zeegers, Professor KK Cheng

1University of Birmingham, Birmingham, United Kingdom, 2Royal Wolverhampton NHS Trust, Wolverhampton, United Kingdom, 3Royal Orthopaedic Hospital NHS Foundation Trust, Birmingham, United Kingdom, 4University Hospitals Birmingham NHS Foundation Trust, Birmingham, United Kingdom, 5NUTRIM School for Nutrition and Translational Research in Metabolism & CAPHRI Care and Public Health Research Institute, Maastricht, The Netherlands
P2-5

**Novel Methylation Biomarkers Predict Tumour Recurrence/Progression at Initial Diagnosis of High-risk Non-Muscle Invasive Bladder Cancer**

Mark Kitchen1, Miss Helen Thursby1,2, Mr Richard Bryan3, Professor Richard Emes4, Mr Christopher Luscombe1, Professor KK Cheng5, Professor Maurice Zeegers6,7, Professor Nicholas James5,8, Mr Lyndon Gomersall1,2, Professor Anthony Fryer1,2

1University Hospitals Of North Midlands NHS Trust, Stoke-on-trent, United Kingdom, 2Institute for Science and Technology in Medicine, Keele University, Stoke On Trent, United Kingdom, 3Institute of Cancer and Genomic Sciences, University of Birmingham, Birmingham, United Kingdom, 4Advanced Data Analysis Centre, University of Nottingham, Nottingham, United Kingdom, 5Department of Complex Genetics, Maastricht University Medical Centre, Maastricht, The Netherlands, 6NUTRIM School of Nutrition and Translational Research in Metabolism, Maastricht University Medical Centre, Maastricht, The Netherlands, 7CAPHRI School for Public Health and Primary Care, Maastricht University Medical Centre, The Netherlands, 8Cancer Research Centre, University of Warwick, Coventry, United Kingdom

P2-6

**Fluorescence sensory arrays for the detection of urinary bladder cancer related volatile organic compounds (VOCs): A prospective study**

Mr Simian Zhu1, Professor Ghulam Nabi1

1Division of Imaging Science and Technology, School of Medicine, University Of Dundee, Dundee, United Kingdom

P2-7

**The prognostic value of the neutrophil-to-lymphocyte ratio in patients with muscle-invasive bladder cancer treated with neoadjuvant chemotherapy and radical cystectomy**

Mr Alexander Hampson1, Mr Nikhil Vasdev1,2, Dr Anna L Black2, Dr Homayoun Homayoun Zargar3, Dr Kamran Zargar-Shoshtari1,5, Dr Adrian S Fairey6,7, Dr Laura S Mertens8,9, Dr Colin P Dinney10, Dr Maria C Mir10,11, Dr Laura-María Krabbe12,13, Dr Michael S Cookson14, Dr Niels-Erik Jacobsen1, Mr Nilay Gandhi15, Dr Joshua Griffin16, Dr Jeffrey S Montgomery17, Dr Evan Y Yu18, Dr Evanguelos Xylinas19,20, Dr Nicholas J Campain21, Dr Wassim Kassouf22, Dr Marc A Dell’Era23, Dr Jo-An Seah24, Dr Cesar E Ercole10, Dr Simon Horenblas8, Mr Jonathan S McGrath22, Mr Jonathan Aining22,26, Dr Shahrrok F Shariat19,20, Dr Jonathan L Wright28, Dr Todd M Morgan2, Mr Andrew C Thorpe25, Dr Jeff M Holzbeierlein16, Dr Trinity J Bivalacqua15, Dr Scott North29, Dr Daniel Barocos20, Dr Yari Lotani26, Dr Pertros Grivas19,31, Dr Srikala S Sridhar25, Dr Peter C Black7

1Department Of Urology, Stevenage, United Kingdom, 2Department of Urologic Sciences, University of British Columbia, Vancouver, Canada, 3Department of Urology, Western Health, Melbourne, Australia, 4Department of Genitourinary Oncology, H Lee Moffitt Cancer Center and Research Institute, Tampa, USA, 5Department of Urology, University of Auckland, Auckland, New Zealand, 6USC/Norris Comprehensive Cancer Center, Institute of Urology, University of Southern California, Los Angeles, USA, 7Department of Urology, The Netherlands Cancer Institute - Antoni van Leeuwenhoek Hospital, Amsterdam, Netherlands, 8Department of Urology, MD Anderson Cancer Center, Houston, USA, 9Glickman Urological and Kidney Institute, Cleveland Clinic, Cleveland, USA, 10Department of Urology, Fundacion Instituto Valenciano de Oncologia, Spain, 11Department of Urology, University of Texas Southwestern Medical Center, Dallas, USA, 12Department of Urology, University of Münster, Germany, 13Department of Urology, University of Oklahoma College of Medicine, Oklahoma City, USA, 14Department of Urology, The James Buchanan Brady Urological Institute, The Johns Hopkins School of Medicine, Baltimore, MD, USA, 15Department of Urology, University of Kansas Medical Center, Kansas City, USA, 16Department of Urology, University of Michigan Health System, Ann Arbor, USA, 17Department of Urology, Freeman Hospital, Newcastle upon Tyne, UK, 18Department of Medicine, Division of Oncology, University of Washington School of Medicine and Fred Hutchinson Cancer Research Center, Seattle, WA, USA, 19Department of Urology, Exeter Surgical Health Services Research Unit, UK, 20Department of Urology, McGill University Health Center, Canada, 21Department of Urology, University of California at Davis, Davis Medical Center, Sacramento, USA, 22Princess Margaret Hospital, Canada, 23Bristol Urological Institute, North Bristol NHS Trust, UK, 24Department of Urology, Medical University of Vienna, Vienna General Hospital, Austria, 25Department of Urology, University of Washington, Seattle, WA, USA, 26Seattle, USA, 27Cross Cancer Institute, Edmonton, Canada, 28Department of Urologic Surgery, Vanderbilt University Medical Center, Nashville, TN, USA, 29Department of Urology and Medical Oncology, Taussig Cancer Institute, Cleveland Clinic, USA, 30Department of Surgery, Stanford University School of Medicine, Stanford, USA
P2-8  Oncological outcomes of BCG unresponsive non-muscle invasive bladder cancer patients treated with chemohyperthermia: A multicentre European retrospective analysis.

Mr W S Tan1, Dr K Hendrickson2, Mr Dan Wilby3, Dr C Nezh4, Dr J Diaz5, Dr W Vilmar6, Dr A Plata7, Dr A Sousa8, Dr JM Morena9, Dr JL Pontones10, Dr F Guerrero12, Dr I Kalchev15, Dr E Frank16, Dr JL Boormans18

1Imperial College Healthcare, London, United Kingdom, 2University College London, London, United Kingdom, 3Netherlands Cancer Institute, Amsterdam, Netherlands, 4Queen Alexandra Hospital, Portsmouth, United Kingdom, 5Santa Barbara Hospital, Gladebeck, United Kingdom, 6Hospital Universitario Torrejón, Madrid, United Kingdom, 7Private practice, Nuremberg, Germany, 8Hospital Universitario Canarias, Tenerife, Spain, 9Hospital Monforte, Lugo, Spain, 10Hospital Universitario Infanta Sofia, Madrid, Spain, 11Hospital Universitario La Fe, València, Spain, 12Hospital Universitario 12 Octubre, Madrid, Spain, 13Lazer Med Center, Sofia, Bulgaria, 14Uniklinik RWTH, Aachen, Germany, 15Erasmus MC, Rotterdam, Netherlands

P2-9  12 month results of CALIBER: A phase II randomised feasibility trial of chemoablation with MMC versus surgical management in low risk (LR) non-muscle invasive bladder cancer (NMIBC)

Mr Nicholas Campain1, Dr Nuria Porta2, Miss Joanne Cresswell3, Mr TLR Griffiths4, Professor JD Kelly5, Mr Allen Knight6, Professor JWF Catto7, Miss Kim Davenport8, Dr Andrew Feber9, Professor Margaret Knowles10, Mr John McGrath11, Mr Peter Cooke12, Mr Shikohe Masood13, Mr Steven Penegar12, Miss Rebecca Lewis3, Professor Emma Hall3, Mr AH Mostafid12

1Royal Devon and Exeter NHS Foundation Trust, Exeter, United Kingdom, 2Institute of Cancer Research, London, United Kingdom, 3James Cook University Hospital, Middlesbrough, United Kingdom, 4University Hospitals of Leicester NHS Trust, Leicester, United Kingdom, 5University College London, London, United Kingdom, 6Patient Representative, Hampshire, United Kingdom, 7University of Sheffield, Sheffield, United Kingdom, 8Gloucestershire Hospitals NHS Foundation Trust, Cheltenham, United Kingdom, 9St James’s University Hospital, Leeds, United Kingdom, 10The Royal Wolverhampton Hospitals NHS Trust, Wolverhampton, United Kingdom, 11Medway NHS Trust, Gillingham, United Kingdom, 12Royal Surrey County Hospital, Guildford, United Kingdom

P2-10  Clinical outcomes in NMIBC following 3 years of Scotland’s Bladder Cancer Quality Performance Indicators (QPI) programme: a multicentre experience.

Mr Paramananthan Mariappan1, Dr Luisa Padovani2, Ms Eilidh Clark2, Mr Imran Ahmad3, Mr Jaimin Bhatt3, Mr Matthew Trail4, Mr Sami Hamid4, Mr Ghulam Mustafa Nandwani4, Mr Graham Hollins5, Mr Benjamin Thomas6, Mr Ian DC Mitchelli7, Mr David Hendry1, for members of The Bladder Cancer QPI group

1Department Of Urology, Western General Hospital, Edinburgh, United Kingdom, 2University of Edinburgh, Edinburgh, United Kingdom, 3Department of Urology, Queen Elizabeth University Hospital, Glasgow, United Kingdom, 4Department of Urology, Ninewells Hospital, Dundee, United Kingdom, 5Department of Urology, University Hospital Ayr, Ayr, United Kingdom, 6Department of Urology, Borders General Hospital, Melrose, United Kingdom, 7Department of Urology, Victoria Hospital Kirkcaldy, Kirkcaldy, United Kingdom
ePoster Session 3:
**Female Urology and Bladder Dysfunction 1**
Monday 24 June, 1530-1630, Alsh
Chairs: Victoria Lavin, Ruth Doherty & Rachel Barratt

**P3-1**
A comparison of free flow configuration and video-urodynamic findings in women with Lower urinary tract symptoms: Is configuration predictive of obstruction?

- **Dr Bogdan Toia**, Mr Richard Axell, Ms Habiba Yasmin, Miss Mahreen Pakzad, Mr Rizwan Hamid, Miss Tamsin Greenwell, Mr Jeremy Ockrim
- University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P3-2**
Impact of 6F dual lumen urethral channel catheter on flow rate during video-urodynamic investigations

- **Ms Habiba Yasmin**, Dr Bogdan Toia, Mr Richard Axell, Miss Mahreen Pakzad, Mr Rizwan Hamid, Mr Jeremy Ockrim, Miss Tamsin Greenwell
- University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P3-3**
Establishing the benefit of video-urodynamics after non-diagnostic cystometrograms

- **Dr Bogdan Toia**, Miss Mahreen Pakzad, Mr Rizwan Hamid, Miss Tamsin Greenwell, Mr Jeremy Ockrim
- University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P3-4**
The relationship between predominant symptom in mixed urinary incontinence and video-urodynamic findings in women - are the proposed updated NICE 2018 guidelines reasonable?

- **Ms Habiba Yasmin**, Dr Bogdan Toia, Mr Richard Axell, Miss Mahreen Pakzad, Mr Rizwan Hamid, Mr Jeremy Ockrim, Miss Tamsin Greenwell
- University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P3-5**
The video urodynamics findings of men under 50 years old presenting with lower urinary tract symptoms

- **Mr Injoon Hwang**, Ms Kathie Wong, Mr Sachin Malde, Mr Arun Sahai, Mr Eskinder Solomon
- Pelvic Floor Unit, Department of Urology, Guy’s and St Thomas NHS Foundation Trust, London, United Kingdom

**P3-6**
Feasibility of on-table ureteric occlusion urodynamics (OUOU): an important technique to measure capacity and compliance in patients with VUR

- **Mr Findlay Macaskill**, Mr Eskinder Solomon, Mr Jonathon Olsburgh
- Guy’s Hospital, London, United Kingdom

**P3-7**
The diagnostic benefit of flexible cystoscopies in the investigation of recurrent urinary tract infections in women

- **Miss Angela Ng**, Miss Nicola Santoni, Mr Omar Abourmarzouk, Mr Grenville Oades, Mr Douglas Small, Miss Flora Rodger
- Queen Elizabeth University Hospital, Glasgow, United Kingdom
P3-8  Long-term efficacy of prophylactic antibiotics and alternative treatments for preventing recurrent uncomplicated female urinary tract infections: A systematic review and network meta-analysis

Mr Sami Salahia1, Mr Luke Stroman2, Mr Mouaz Riffai1, Mr Mohamed Shehata2, Mr Mohamed Fathi Elabd4, Mr Hadi Salahia1, Dr Martino Dall’Antonia1, Mr Mohamed Hammadeh1

1Ain Shams University, Cairo, Egypt, 2Queen Elizabeth Hospital, London, United Kingdom, 3Zagazig University, Zagazig, Egypt, 4Cairo University, Cairo, Egypt

P3-9  Healthcare resource use in patients with interstitial cystitis/bladder pain syndrome: a survey of UK patients

Mr Sachin Malde1, Mr Ayman Younis2, Mr Michael Ho3, Ms Jane Griffin4

1Guy’s and St Thomas’ NHS Foundation Trust, London, United Kingdom, 2Morriston Hospital, Swansea, United Kingdom, 3Consilient Health, Richmond upon Thames, United Kingdom, 4JANE GRIFFIN Associates, East Molesey, United Kingdom

P3-10 The value of an initial cystoscopy and bladder hydrodistension in patients with Bladder Pain Syndrome (BPS): Real world data with 5-year follow-up

Mr Jamie V. Krishnan1, Mr Jonathan Manley1, Mr Karl H. Pang1, Mr Richard D. Inman1, Prof. Chris R. Chapple1, Mr Nadir I. Osman1

1Royal Hallamshire Hospital, Sheffield, United Kingdom
**BAUS ANNUAL MEETING**

**24-26 June 2019  -  SEC Glasgow**

**ePosters:** 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

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**MONDAY 24 JUNE**

**ePosters**

**MONDAY 24 JUNE**

**EPOSTERS**

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**ePoster Session 4:**

**Andrology, Penile Cancer and Reconstruction**

Monday 24 June, 1530-1700, Boisdale

Chairs: **Ayo Kalejaiye, Gareth Brown & Patrick Gordon**

**P4-1**  
**Recent trends in reported incidence of erectile dysfunction, hypogonadism, PDE5i and testosterone replacement therapy prescriptions in patients with Type 2 diabetes mellitus in a primary care setting**

*Dr Patricia Schartau*, Professor Michael Kirby, Professor Irwin Nazareth, Dr Laura Horsfall, Dr Mariam Molokhia, Dr Manuj Sharma  

1Royal Free Hospital, Hampstead Group Practice & King’s College London, London, United Kingdom, 2The Prostate Centre London & University of Hertfordshire, London, United Kingdom, 3University College London, London, United Kingdom, 4University College London, London, United Kingdom, 5King’s College London, London, United Kingdom, 6University College London, London, United Kingdom

**P4-2**  
**Smart SAA - Sex smart in a click**

*Dr Patricia Schartau*, Professor Michael Kirby  

1Royal Free Hospital, Hampstead Group Practice & King’s College London, London, United Kingdom, 2The Prostate Centre London & University of Hertfordshire, London, United Kingdom

**P4-3**  
**Collagenase clostridium histolyticum injections for Peyronie’s disease – our experience, outcomes and predictive factors for 100 patients**

*Dr Giovanni Chiriaco*, Dr Mark Johnson, Mr Oliver Ralph, Ms Nikita Shroff, Prof David Ralph  

1University College London Hospitals, London, United Kingdom

**P4-4**  
**How common is an underlying pathology in men presenting with haematospermia?**

*Miss Maria Satchi*, Miss Martina Smekal, Mr. Athos Katelaris, Mr. Asif Muneer  

1University College London Hospital, London, United Kingdom

**P4-5**  
**Evaluation and Treatment of Ejaculatory Duct Obstruction – UK single centre experience**

Mr Chiriaco Giovanni, Ms Karen Randhawa, Mr Athos Katelaris, Mr Vaibhav Modgil, Mr Asif Muneer, Professor David Ralph, Ms Philippa Sangster  

1University College Hospitals London NHS Trust, London, United Kingdom

**P4-6**  
**Evidence that testicular sperm in infertile men has improved DNA integrity in comparison to ejaculated sperm**

*Miss Lona Vyas*, Dr Sheena Lewis, Dr Alison Taylor, Mr James Nicopoulos, Mr Raef Faris, Dr Channa Jayasena, Mr Suks Minhas, Mr Jonathan Ramsay  

1Imperial Healthcare Trust, London, United Kingdom, 2Lister Hospital, London, UK, 3Examen, Belfast, UK

**P4-7**  
**Trends In Sperm Cryopreservation: Should sperm cryopreservation be mandatory in all patients with male cancers?**

*Mr Tharu Tharakan*, Dr Ee Teng Goh, Mr Thomas Stroud, Ms Monica Figueiredo, Ms Lia Joannou, Dr Chey Dearing, Ms Lona Vyas, Dr Channa Jayasena, Mr Jonathan Ramsay, Mr Suks Minhas  

1Imperial Healthcare NHS Trust, London, United Kingdom
P4-8  Total phallic reconstruction in the genetic male
Mr Mattia Anfonso1, Mr Giovanni Chiriaco2, Mr Oliver Ralph1, Mr Marco Falcone1, Mr Nim Christopher1, Professor David Ralph1
1UCLH, London, United Kingdom

P4-9  Surgical treatment for recurrent bulbar urethral stricture: A randomised open label superiority trial of open urethroplasty versus endoscopic urethrotomy (The OPEN Trial)
Mr B Goulao, S Carnell, J Shen, G Maclennan, J Norrie, J Cook, E McColl, M Breckons, L Vale, R ForBès, S Currer, M Forrest, J Wilkinson, D Andrich, S Barclay, A Mundy, J N'Dow, S Payne, N Watkin1, R Pickard2
1St George’s University NHS Trust, London, United Kingdom, 2Newcastle Clinical Trials Unit based at Newcastle University, Newcastle upon Tyne, UK

P4-10  Augmented Non-transecting bulbar urethroplasty
Mr Simon Bugeja1, Miss Stella Ivaz1, Miss Anastasia Frost1, Miss Nikki Jeffrey1, Miss Angelica Lomiteng1, Miss Mariya Dragova1, Miss D.E Andrich1, Prof A.R Mundy1
1University College London Hospitals NHS Foundation Trust, London, United Kingdom

P4-11  The outcome of revisional urethroplasty surgery
Miss Stella Ivaz1, Mr Simon Bugeja1, Miss Anastasia Frost1, Miss Nikki Jeffrey1, Miss Angelica Lomiteng1, Miss Mariya Dragova1, Miss Daniela E Andrich1, Prof Anthony R Mundy1
1University College London Hospitals NHS Foundation Trust, London, United Kingdom

P4-12  Treatment Outcomes of Penile intra-epithelial neoplasia (PeIN) related to P16 status
Miss Sophie Ashley1, Mr Paul Cleaveland1, Dr Pedro Oliveira1, Mr Noel Clarke1, Mr Nigel Parr2, Mr Marc Lucky3, Mr Maurice Lau1, Mr Ari Parnham1, Professor Vijay Sangar1
1Department of Urology The Christie NHS Foundation Trust, Manchester, United Kingdom, 2Department of Urology Wirral University Hospitals NHS Foundation Trust, Wirral, UK, 3Department of Urology Aintree University Hospitals NHS Foundation Trust, Aintree, UK

P4-13  Long-term evaluation of local cancer recurrence rate in a large multi-centre cohort of penile cancer patients undergoing intraoperative frozen section during organ sparing surgery
Mr Peter Grice1, Mr Thomas Ellul2, Miss Anna Mainwaring2, Mr Anthony Shanahan2, Mrs Dawn Cave1, Dr John Dormer1, Dr Rebecca Harrison1, Professor Gareth Brown2, Mr Ayman Younis3, Mr Pradeep Bose3, Mr Jonathan Goddard1, Mr Duncan summerton1
1Leicester General Hospital, Leicester, United Kingdom, 2Royal Glamorgan Hospital, Glamorgan, Wales, 3Morriston Hospital, Swansea, Wales

P4-14  Proposing a new CT surveillance protocol for node positive squamous cell carcinoma of the penis
Mr Michael Ager1, Mr Aditya Manjunath1, Ms Sylvia Yan1, Dr Cathy Corbishley2, Dr Brandon Tinwell2, Dr Mehran Afshar3, Dr Alison C Tree4-5, Mr Benjamin Ayres1, Mr Nick Watkin1
1St George’s University Hospital NHS Trust, Dept. of Urology, London, United Kingdom, 2St George’s University Hospital NHS Trust, Dept. of Pathology, London, United Kingdom, 3St George’s University Hospital NHS Trust, Dept. of Clinical Oncology, London, United Kingdom, 4Royal Marsden NHS Trust, Dept. of Clinical Oncology, London, United Kingdom, 5Institute of Cancer Research, London, London, United Kingdom
MONDAY 24 JUNE

**ePosters**: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

**P4-15**  Adjuvant radiotherapy for pN3 squamous cell carcinoma of the penis – long term survival outcomes from two UK supra-regional referral centres

Mr Michael Ager¹, Dr Kelechi Njoku², Dr Maria Serra³, Dr Sharon Beesley⁵, Dr Angus Robinson⁶, Dr Lisa Pickering⁷, Dr Perric Crellin⁷, Dr Mehran Afshar¹, Dr Lona Vyas³, Mr Ian Eardley³, Mr Oliver Kayes³, Mr Oliver Kayes³, Mr Mamoun Elmamoun³, Mr Benjamin Ayres¹, Dr Ann Henry³,⁴, Mr Nick Watkin¹, Dr Alison C Tree²

¹St George’s University Hospital, Lonon, United Kingdom, ²Royal Marsden Hospital and Institute of Cancer Research, London, United Kingdom, ³Leeds Teaching Hospital NHS Trust, Leeds, United Kingdom, ⁴University of Leeds, Leeds, United Kingdom, ⁵Maidstone and Tunbridge Wells NHS Trust, Maidstone, United Kingdom, ⁶Brighton and Sussex University Hospital, Brighton, United Kingdom, ⁷Poole NHS Foundation Trust, Poole, United Kingdom
**ePoster Session 5:**

**Prostate Cancer**

Monday 24 June, Carron, 1530-1700

Chairs: **Tom Walton, Stuart MacCracken & Paul Sturch**

**P5-1** Rapid Access Prostate Imaging and Diagnosis (RAPID) pathway – an innovative approach for prostate cancer diagnosis


1 Imperial Prostate, Department of Surgery and Cancer, Faculty of Medicine, Imperial College London, London, United Kingdom, 2 Imperial Urology, Imperial College Healthcare NHS Trust, Charing Cross Hospital, London, United Kingdom, 3 Department of Urology, St George’s Healthcare NHS Trust, Blackshaw Road, London, London, United Kingdom, 4 Department of Urology, Epsom, Epsom and St Helier, University Hospitals NHS Trust, Surrey, United Kingdom, 5 RM Partners, 5th Floor, Alliance House, 6 Caxton Street, London, United Kingdom

**P5-2** External validation of the PREDICT Prostate tool for prognostication in non-metastatic prostate cancer: A study in 69,206 men from Prostate Cancer data Base Sweden

*Mr David Thurtle*, Mr Ola Bratt, Prof Par Stattin, Prof Paul Pharoah, Mr Vincent Gnanapragasam

1 Academic Urology Group, University Of Cambridge, Cambridge, United Kingdom, 2 Dept of Urology, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden, 3 Dept of Surgical Sciences, Uppsala University Hospital, Uppsala, Sweden, 4 Department of Oncology, University of Cambridge, Cambridge, United Kingdom, 5 Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom

**P5-3** Understanding of prognosis in non-metastatic prostate cancer: a randomised comparative study of clinician estimates measured against the PREDICT Prostate model

*Mr David Thurtle*, Dr Valerie Jenkins, Prof Paul Pharoah, Mr Vincent Gnanapragasam

1 Academic Urology Group, University Of Cambridge, Cambridge, UK, 2 Sussex Health Outcomes Research in Cancer (SHORE-C), Sussex University, Brighton, UK, 3 Department of Oncology, University of Cambridge, Cambridge, UK, 4 Department of Urology, Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK
P5-4  **Comparison of TRUS-biopsy to Transperineal Template Mapping biopsies stratified by MRI score within the PROMIS trial**

**Dr Catherine Lovegrove**, Dr Louise Brown, Mr Saiful Miah, Mr Ahmed El-Shater Bosaily, Professor Richard Kaplan, Dr Alex Freeman, Dr Alex Kirkham, Mr Mathias Winkler, Mr Raj Persad, Mr Richard Hindley, Mr Robert Oldroyd, Mr Tim Dudderidge, Mr Derek Rosario, Mr Nick Burns-Cox, Mr Iqbal Shergill, Mr Simon Bott, Mr Alastair Henderson, Dr Chris Parker, Professor Mark Emberton, Professor Hashim Ahmed

1Imperial College Healthcare NHS Trust, London, United Kingdom, 2University College London, London, United Kingdom, 3University College London Hospital, London, United Kingdom, 4North Bristol NHS Trust, Bristol, United Kingdom, 5Basingstoke and North Hampshire Hospital, Basingstoke, United Kingdom, 6Patient representative, Nottingham, United Kingdom, 7Southampton General Hospital, Southampton, United Kingdom, 8Royal Hallamshire Hospital, Sheffield, United Kingdom, 9Musgrove Park Hospital, Taunton, United Kingdom, 10Wrexham Maelor Hospital, Wrexham, United Kingdom, 11Frimley Park Hospital, Farnborough, United Kingdom, 12Maidstone and Tunbridge Wells NHS Trust, Maidstone, United Kingdom, 13Royal Marsden Hospital, Sutton, United Kingdom, 14Imperial College London, London, United Kingdom

P5-5  **Man vs. Machine: Comparing Cognitive and Software-Assisted mpMRI-Ultrasound Fusion Targeted Biopsy**


1Imperial Prostate, Department of Surgery and Cancer, Faculty of Medicine, Imperial College London, London, United Kingdom, 2Imperial Urology, Imperial College Healthcare NHS Trust, Charing Cross Hospital, London, United Kingdom, 3Department of Urology, St George’s Healthcare NHS Trust, Blackshaw Road, London, United Kingdom, 4Department of Urology, Epsom, Epsom and St Helier University Hospitals NHS Trust, United Kingdom, 5RM Partners, 4th Floor, Alliance House, 12 Caxton Street, London, United Kingdom

P5-6  **Safety of zero-antibiotic co-axial needle-guided transperineal prostate biopsy (TPB) under local anaesthesia - a prospective cohort study of 200 patients**

**Mr Hide Yamamoto**

1Maidstone And Tunbridge Wells NHS Trust, Maidstone, United Kingdom

P5-7  **What is the negative predictive value of multiparametric MRI in excluding clinically significant prostate cancer at biopsy? Results from 1000 pre-biopsy multiparametric MRIs.**

**Miss Niyati Lobo**, Mr Matthew Stanowski, Dr Iain Morrison, Mr Sashi Kommu, Mr Milan Thomas, Mr Edward Streeter, Mr Ben Eddy

1Frimley Health NHS Foundation Trust, Camberley, United Kingdom, 2Canterbury Centre for Robotic Urological Surgery, Canterbury, United Kingdom

P5-8  **Visible disease at baseline accelerates time to exit from MRI-based active surveillance.**

**Mr Vasilis Stavrinides**, Dr Francesco Giganti, Mr Clement Orczyk, Prof Shonit Punwani, Dr Clare Allen, Dr Alex Kirkham, Dr Alex Freeman, Dr Hayley Whitaker, Prof Mark Emberton, Prof Caroline Moore

1University College London, London, United Kingdom, 2University College London Hospitals NHS Trust, London, United Kingdom
P5-9  Using disease prognosis to guide inclusion criteria, stratify follow-up and standardise end-points in active surveillance for prostate cancer.

Mr Vincent Gnanapragasam¹, Dr Tristan Barrett², Mr David Thurtle¹, Ms Vineetha Thaikkumpurayn³, Professor Ola Bratt⁴, Professor Par Stattin⁵, Professor Ken Muir⁶, Dr Artitaya Lophatananon⁶
¹Academic Urology Group, University of Cambridge, Cambridge, United Kingdom, ²Department of Radiology, University of Cambridge, Cambridge, United Kingdom, ³Cambridge University Hospitals Trust, Dept. of Urology, UK, ⁴Sahlgrenska Academy, University of Gothenburg, Dept. of Urology, Gothenburg, Sweden, ⁵Uppsala University Hospital, Surgical Sciences, Uppsala, Sweden, ⁶University of Manchester, Dept. of Population Health, Manchester, United Kingdom

P5-10  Unfavourable final pathology rates in patients having radical prostatectomy after a period of active surveillance in the British Association of Urological Surgeons radical prostatectomy database

Mr Kevin Gallagher¹, Miss Sarah Fowler², Mr. Jim Adshead³, Mr. Krishna Narahari⁴, Mr. Ben Challacombe⁵, Professor S McNeill⁶, On behalf of the BAUS Section of Oncology⁷
¹Western General Hospital, Edinburgh, United Kingdom, ²British Association of Urological Surgeons, ³Guy’s and Thomas’ Hospitals, London, ⁴University Hospital of Wales, Cardiff, Wales, ⁵The Lister Hospital, Stevenage, ⁶University College London, London, UK, ⁷Imperial College Healthcare, London, UK, ⁸Henry Ford Hospital, Detroit, USA, ⁹Dana-Farber Cancer Center, Boston, USA

P5-11  Variation in positive surgical margin status following radical prostatectomy for pT2 prostate cancer

Mr Wei Shen Tan¹,²,³, Dr Marieke Krimphove¹, Dr Alexander Cole¹, Dr Sebastian Berg¹, Ms Maya Marchese¹, Prof Stuart Lipsitz¹, Dr Bjorn Loppenberg¹, Dr Junaid Nabi¹, Dr Firas Abdollah⁴, Prof Toni Choueiri⁵, Prof Adam Kibel⁶, Mr Prasanna Sooriakumaran⁷, Dr Quoc-Dien Trinh⁸
¹Brigham and Women’s Hospital, Boston, USA, ²University College London, London, UK, ³Imperial College Healthcare, London, UK, ⁴Henry Ford Hospital, Detroit, USA, ⁵Dana-Farber Cancer Center, Boston, USA, ⁶Johns Hopkins Hospital, Baltimore, USA, ⁷University of Michigan, Ann Arbor, USA, ⁸Dana-Farber Cancer Center, Boston, USA

P5-12  Retzius-sparing versus Standard Robotic-Assisted Radical Prostatectomy: A Comparative Analysis of Functional and Oncological Outcomes in 500 patients

Mr Venkata Kusuma¹, Dr Rishi Vasanthan¹, Dr Krishan Parekh¹, Mr Samarth Chopra¹, Mr. Pavlos Pavlakis¹, Mr Dimitrios Moschonas¹, Mr. Krishnaji Pandurang Patil¹, Mr. Matthew Perry¹, Mr. Christopher Eden¹
¹Royal Surrey County Hospital, Guildford, United Kingdom

P5-13  Surgery for pathological T3a, T3b and lymph node positive prostate cancer: surgical, functional and oncological outcomes from a regional prostate cancer service

Mr Niall Gilliland¹, Dr Sarath Vennam², Mr Matthew Crockett², Mr Julian Peacock², Mr Anthony Koupparis¹, Mr Edward Rowe¹, Mr Jonathan Aning¹, Dr Jon Oxley¹, Miss Sam Kearley¹
¹Bristol Urological Institute, Bristol, United Kingdom, ²Cheltenham General Hospital, Cheltenham, United Kingdom, ³Torbay Hospital, Torquay, United Kingdom, ⁴Royal Cornwall Hospital, Cornwall, United Kingdom

P5-14  High intensity focused ultrasound (HIFU) for prostate cancer: a national cohort study focusing on long term stricture and fistula

Dr Amandeep Dosanjh¹,², Dr Philip Harvey², Mr Simon Baldwin¹, Miss Harriet Mintz², Miss Felicity Evison¹, Dr Nigel Trudgill², Professor Nicholas James¹,², Mr Prasanna Sooriakumaran⁴, Mr Prashant Patel²
¹Department of Health Informatics, University Hospitals Birmingham, Birmingham, United Kingdom, ²Institute of Cancer and Genomic Sciences, University of Birmingham, Birmingham, United Kingdom, ³University of Warwick Medical School, Warwick, United Kingdom, ⁴University College Hospital London, London, United Kingdom
P5-15  Is there a case for centralisation of artificial urinary sphincters (AUS) and slings for post-prostatectomy urinary incontinence?

Dr Amandeep Dosanjh¹², Mr Simon Baldwin¹, Miss Jemma Mytton¹², Dr Dominic King², Dr Nigel Trudgill², Mr Mohammed Belal³, Mr Prashant Patel²³

¹Health Informatics, University Hospitals Birmingham, Birmingham, United Kingdom, ²Institute of Cancer and Genomic Sciences, University of Birmingham, Birmingham, United Kingdom, ³Urology, University Hospitals Birmingham,
TUESDAY 25 JUNE

**ePosters**: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

### ePoster Session 6:
**History of Urology**
Tuesday 25 June, 1145-1245, Boisdale

**Chairs**: Jonathan Goddard, Priya Kumar & Conor Mosli Lynch

P6-1  **‘Tableau de l'Opération de la Taille’ - The Original Urology Theatre Music**
Miss Maria Harrington-Vogt, Mr Raghu Devarajan, Mr Iain Wharton
1University Hospital Of Coventry & Warwickshire, Coventry, United Kingdom

P6-2  **Martius flap: A History**
Mr Lahiru Siriwardena, Mr Iain Wharton
1University Hospital Of Coventry And Warwickshire, Coventry, United Kingdom

P6-3  **The Evolution and Development of the Bladder Evacuator**
Miss Tara Sibartie, Mr Iain Wharton
1University Hospital Of Coventry And Warwickshire, Coventry, United Kingdom

P6-4  **A cure for Neurological ills! Circumcision and Dr Lewis A Sayre.**
Dr Samuel Shilleto, Mr John Calleary, Mr Jacob Cherian, Mr Andreas Bourdoumis
1North Manchester General Hospital, Manchester, United Kingdom

P6-5  **Penile Transplantation: The Long And Short Of It**
Dr Ines Reis, Miss Roxani Georgiou, Miss Niyati Lobo
1Frimley Health NHS Foundation Trust, Camberley, United Kingdom

P6-6  **Rontgen Rays and Renal Calculi: Exploring the British Pioneers of Urological Imaging**
Mr Gavin Gordon
1Newcastle University, Newcastle-Upon-Tyne, United Kingdom

P6-7  **A safer alternative to the ‘High Operation’ for treating bladder stones in women: the experience of Thomas Molyneux (1661-1733)**
Mr Kevin Murtagh, Mr Jonathan Goddard
1Leicester General Hospital, Leicester, United Kingdom

P6-8  **Crossing the perineum: history of transperineal prostate biopsy**
Mr Martin J. Connor, Mr Saiful Miah, Mr David Eldred-Evans, Mr Mathias Winkler, Professor Hashim U. Ahmed
1Imperial Prostate, Department of Surgery and Cancer, Imperial College London, London, United Kingdom

P6-9  **Evolution of Percutaneous Renal Access**
Mrs Mussammet Ahmed, Mr Ananda Kumar Dhanasekaran
1Sandwell And West Birmingham NHS Trust, Birmingham, United Kingdom

P6-10  **Frank Hinman Jr (1915-2011): outstanding contribution to the world of urology**
Mr Ramandeep Chalokia, Mr Rajiv Pillai, Mr Soumendra Datta, Mr Zafar Maan, Mr Gerald Rix, Mr John Corr
1Colchester General Hospital, Colchester, United Kingdom
**ePoster Session 7:**  
**Female Urology and Bladder Dysfunction 2**  
Tuesday 25 June, 1145-1245, Carron  
Chairs: **Simon Fulford, Siobhan Woolsey & Sophia Cashman**

**P7-1**  
**Erosion of bladder neck bulking: first case series of Macroplastique complications**  
Mr Ata Jaffer¹, Mr Mustafa Hilmy¹  
¹York Teaching Hospitals NHS Trust, York, United Kingdom

**P7-2**  
**Are the Outcomes of Surgical Treatment of Women with Recurrent Stress Urinary Incontinence (SUI) As Good as Those in Women with Primary SUI?**  
Dr Huriye Kocadag¹, Dr Gemma Scrimgeour¹, Dr Bogdan Toia¹, Dr Anu Ranasinghe¹, Miss Lisa Smyth¹, Miss Mahreen Pakzad¹, Mr Rizwan Hamid¹, Mr Jeremy Ockrim¹, Miss Tamsin Greenwell¹  
¹University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P7-3**  
**The Management And Outcomes Of Urethral Complications Of Mid Urethral Tapes For Stress Urinary Incontinence**  
Dr Bogdan Toia¹, Miss Neha Sihra¹, Miss Mahreen Pakzad¹, Mr Rizwan Hamid¹, Mr Jeremy Ockrim¹, Miss Tamsin Greenwell¹  
¹University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P7-4**  
**Management and outcomes of mesh complications in female pelvic floor surgery from a national salvage centre**  
Mr Ata Jaffer¹, Miss Samarah Faik¹, Mr Bharat Vissamsetti¹, Mr Praminthra Chitsabesan¹, Mr Adrian Evans¹, Miss Nicola Dean¹, Dr Philippa Armstrong¹, Mr Mustafa Hilmy¹  
¹York Teaching Hospitals NHS Trust, York, United Kingdom

**P7-5**  
**Surgical outcomes of vesicovaginal fistula in the radiotherapy field**  
Dr Bogdan Toia¹, Miss Mahreen Pakzad¹, Mr Rizwan Hamid¹, Miss Tamsin Greenwell¹, Mr Jeremy Ockrim¹  
¹University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

**P7-6**  
**Pre-operative predictors of outcome following male sling implant for post prostatectomy incontinence**  
Dr Bogdan Toia¹, Dr Lap Yan Leung², Mr Rizwan Hamid¹, Miss Tamsin Greenwell¹, Mr Jai Seth², Mr Davendra Sharma², Mr Jeremy Ockrim¹  
¹University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom, ²St George’s University Hospitals NHS Foundation Trust, London, United Kingdom

**P7-7**  
**Intravesical Botulinum Toxin A Injections in patients on antiplatelet and anticoagulation therapy**  
Miss Elsie Ellimah Mensah¹, Dr Bogdan Toia², Mr Andrew Brown³, Miss Linh Trang Nguyen³, Mr Rizwan Hamid³, Miss Mahreen Pakzad³, Mr Roger Walker³, Mr Jeremy Ockrim³, Mr Davendra Sharma³, Miss Tharani Nithkunan³, Miss Tasmin Greenwell³, Mr Jai Seth¹  
¹St Georges Healthcare NHS Trust., London, United Kingdom, ²St Georges, University of London., London, United Kingdom, ³University College London Hospitals, London, United Kingdom, ⁴Epsom, St Helier Hospital, London, United Kingdom
P7-8  **Is botulinum toxin A an effective treatment in patients following radiotherapy?**

Dr Bogdan Toia, Miss Mahreen Pakzad, Mr Rizwan Hamid, Miss Tamsin Greenwell, Mr Jeremy Ockrim

1University College London Hospitals NHS Foundation Trust (UCLH), London, United Kingdom

P7-9  **Renal Transplantation into Urinary Diversions and Reconstructed Bladders**

Dr James Jen Yao Chong, Ms Rhana Hassan Zakri, Mr Muhammad Shamim Khan, Mr Geoffrey Koffman, Professor Nizam Mamode, Mr Jonathon Olsburgh

1Department of Transplantation and Urology, Guy’s Hospital, London, United Kingdom

P7-10 **THE LONG-TERM EFFECT OF BLADDER AUGMENTATION ON RENAL FUNCTION**

Miss Anastasia Frost, Mr Simon Bugeja, Miss Stella Ivaz, Miss Nikki Jeffrey, Miss Angelica Lomiteng, Miss Mariya Dragova, Miss Daniela E Andrich, Prof Anthony R Mundy

1University College London Hospitals NHS Foundation Trust, London, United Kingdom
TUESDAY 25 JUNE

ePosters: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

**ePoster Session 8:**
**Renal Cancer, Testis Cancer and Sarcoma**

Tuesday 25 June, 1415-1530, Boisdale

Chairs: Alexandre Mottrie, Grant Stewart & Chandra Tanabalan

**P8-1 Delayed nephrectomy has comparable long-term overall survival to immediate nephrectomy for cT1a renal cell carcinoma: A retrospective cohort study.**

Mr Wei Shen Tan¹²³, Dr Quoc-Dien Trinh¹⁴, Dr Matthew Hayn⁵, Ms Maya Marchese¹, Prof Stuart Lipsitz¹, Dr Junaid Nabi¹, Prof Kerry Kilbridge⁴, Prof Adam Kibel¹⁴, Dr Maxine Sun⁴, Dr Steven Chang¹⁴, Dr Jesse Sammon⁵

¹Brigham and Women's Hospital, Boston, USA, ²University College London, London, UK, ³Imperial College Healthcare, London, UK, ⁴Dana-Farber Cancer Institute, Boston, USA, ⁵Maine Medical Center, Portland, USA

**P8-2 Comparing long-term outcomes following radical and partial nephrectomy for cT1 renal cell carcinoma in young individuals**

Mr Wei Shen Tan¹²³, Dr Sebastian Berg¹, Dr Alexander Cole¹, Dr Marieke Krimphove¹, Ms Maya Marchese¹, Prof Stuart Lipsitz¹, Dr Junaid Nabi¹, Dr Jesse Sammon⁴, Prof Toni Choueiri⁵, Prof Adam Kibel¹⁴, Dr Maxine Sun⁴, Dr Steven Chang¹⁴, Dr Quoc-Dien Trinh¹⁵

¹Brigham and Women's Hospital, Boston, USA, ²University College London, London, UK, ³Imperial College Healthcare, London, UK, ⁴Maine Medical Center, Maine, USA, ⁵Dana-Farber Cancer Institute, Boston, USA

**P8-3 Current Trends in Robot-Assisted Partial Nephrectomy in the UK**

Mr Adham Ahmed¹, Mr James Armitage¹, Miss Sarah Fowler², Mr Grant D Stewart³, Mr Stephen Bromage⁴

¹Cambridge University Hospitals, NHS Foundation Trust, Cambridge, United Kingdom, ²British Association of Urological Surgeons, United Kingdom, ³Academic Urology Group, Department of Surgery, University of Cambridge, Cambridge, United Kingdom, ⁴Stepping Hill Hospital, United Kingdom

**P8-4 Retroperitoneal robot-assisted partial nephrectomy: A single institution experience**

Mr Manar Malki¹, Mr Muddassar Hussain¹, Mr Neil Barber¹

¹Frimley Park Hospital, Frimley, United Kingdom

**P8-5 Efficacy And Safety Of Robotic Partial Nephrectomy In The Management Of Cystic Renal Masses**

Mr Lorenzo Marconi¹, Nicolo de Luyk¹, Nicholas Mehan, Nick Simson¹, Archana Fernando¹, Ben Challacombe¹

¹Guys Hospital, London, United Kingdom

**P8-6 A review of the benefits of staging Chest CT in newly diagnosed small renal tumours**

Mr James Jenkins¹, Miss Tamsin Drake¹, Dr Robyn Perry-Thomas¹, Miss Samantha Kearley¹, Mr Salah Albuheissi¹

¹Bristol Urological Institute, Bristol, United Kingdom

**P8-7 Long term oncology outcome of Radio frequency ablation (RFA) for T1 renal cell carcinoma**

Mr Benjamin Steen¹, Mr David Curry¹, Mr Ajay Pahuja¹, Dr Willie Loan¹, Mr Ali Thiwaini¹

¹Belfast City Hospital, Belfast, United Kingdom
P8-8  **Cytoreductive Nephrectomy - Changing Times?**  
Mr Campbell Tait1, Mr Edgar Paez1, Mr David Thomas1  
1Department Of Urology, Freeman Hospital, Newcastle Upon Tyne, United Kingdom

P8-9  **Cytoreductive nephrectomy: Are CARMENA outcomes the norm?**  
Mr Philip Brousil1, Mr Raj Nair1, Mr Ben Challacombe1, Miss Archie Fernando1, Mr Tim O’Brien1  
1Guys And St. Thomas’ NHS Trust, London, United Kingdom

P8-10  **Renal masses in deceased donor kidneys; Potential to expand the donor pool through improved organ utilisation**  
Pinky Kotecha1, Ms Rhana Hassan Zakri2, Mr Jonathon Olsburgh2, Mr Chris Callaghan2  
1King’s College London, London, United Kingdom, 2Guy’s and St Thomas’ NHS Foundation Trust, London, United Kingdom

P8-11  **Management of lower ureter in nephroureterectomy; analysis of the BAUS database**  
Mr Paul Cleaveland1, Ms Sarah Fowler2, Mr. Steve Bromage1  
1Stockport NHS Foundation Trust, Manchester, United Kingdom, 2BAUS

P8-12  **A Cut Above? Retrospective review of a dual-centre experience – inferior vena cava resection in renal and adrenal cancer surgery of curative intention**  
Miss Sarah Tang1, Mr Jonathan Noël2, Professor David Nicol2, Professor Roger Kockelbergh3  
1Royal Free London NHS Foundation Trust, London, United Kingdom, 2The Royal Marsden NHS Foundation Trust, London, United Kingdom, 3University Hospitals of Leicester NHS Trust, Leicester, United Kingdom

P8-13  **Snapshot Audit Announcement**  
Mr Rupesh Bhatt  
University Hospitals Birmingham NHS Foundation Trust
TUESDAY 25 JUNE

ePosters: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

ePoster Session 9:
General Urology 1 (BPH/LUTS)

Tuesday 25 June, 1415-1515, Carron

Chairs: Rachel Morrison, Ased Ali & Francesca Kum

P9-1 Current Process and Outcomes of the Surgical Management of LUTS/BPE - National Snapshot Audit (AuSuM LUTS/BPE)

Miss Louise Paramore, Mr Gaurav Sali, Mr Henry Lazarowicz, Mr Richard Jones, Ms Magda Kujawa, Mr Rotimi David, Mr Amol Pandit, Miss Katherine Wilson, Mr Christopher Bates, Mr Christopher Bell, Mr Iqbal Shergill, Ms Christine Gan, Mr Bashir Mukhtar, Mr Timson Appanna, Rajan Veeratterapillay, Mr Jon Cobley, Mr Matthew Crockett, Ms Michelle Madigan, Mr Chris Dawson, Mr Richard Simpson, Mr Bachar Zelhof, Dr A Mitry, Mr Benjamin Starmer, Rono Mukherjee, S Khahasha, Mr Anand Dhanasekaran, Mr Joe Jelski, Mr John McCabe, Emma Fishleigh, Ms Nicola Pavan, Mr Greg Shaw, Thiru Gunendran, Kayree Chow, Mr Christopher Harding, Mr Christopher Betts, Mr Hrishik Joshi

1University Hospital Of Wales, Cardiff, United Kingdom, 2Royal Liverpool and Broadgreen University Hospitals NHS Trust, United Kingdom, 3Stepping Hill Hospital, Stockport, United Kingdom, 4Abertawe Bro Morgannwg University Health Board, United Kingdom, 5Aneurin Bevan University Health Board, United Kingdom, 6Betsi Cadwalader University Health Board, United Kingdom, 7Charing Cross Hospital, London, United Kingdom, 8Cwm Taf University Health Board, United Kingdom, 9Freeman Hospital, Newcastle Upon Tyne, United Kingdom, 10Gloucestershire Hospital NHS Foundation Trust, United Kingdom, 11Good Hope Hospital, Heartlands Hospital and Solihull Hospital, Birmingham, United Kingdom, 12Lancashire Teaching Hospitals NHS Foundation Trust, United Kingdom, 13Leighton Hospital, Crewe, United Kingdom, 14Sandwell and West Birmingham Hospitals NHS Trust, United Kingdom, 15Southmead Hospital, Bristol, United Kingdom, 16St Helens and Knowsley Teaching Hospitals NHS Trust, United Kingdom, 17University College London Hospitals NHS Foundation Trust, United Kingdom, 18Manchester University NHS Foundation Trust, United Kingdom, 19Salford Royal NHS Foundation Trust, United Kingdom

P9-2 The cost-effectiveness of thulium laser transurethral vaporesection of the prostate versus transurethral resection of the prostate

Dr Aideen Ahern, Dr Jo Worthington, Dr Athene J Lane, Ms Hilary J Taylor, Miss Grace Young, Professor Paul Abrams, Ms Lyndsey Johnson, Miss Aida Moure Fernandez, Professor Hashim Hashim, Mr Rafiyah Khan, Mr Tobias Page, Mr Satchi Swami, Dr Sian M Noble

1Bristol Randomised Trials Collaboration (BRTC), Population Health Sciences, Bristol Medical School, University of Bristol, Canynge Hall, 39 Whatley Road, Bristol, BS8 2PS, United Kingdom, 2Bristol Urological Institute, Level 3, Learning and Research Building, North Bristol NHS Trust, Southmead Hospital, Bristol, BS10 5SN, United Kingdom, 3Department of Urology. The Newcastle upon Tyne Hospitals NHS Foundation Trust, Freeman Hospital, Freeman Road, High Heaton, Newcastle upon Tyne, NE7 7DN, United Kingdom, 4NHS Grampian, Department of Urology, Aberdeen Royal Infirmary, Foresterhill, Aberdeen AB25 2ZN, United Kingdom

P9-3 The use of an adjustable male sling, Argus-T, for the treatment of stress urinary incontinence post-radical prostatectomy

Mr John Donohue

1Maidstone And Tunbridge Wells NHS Trust, Maidstone, United Kingdom

P9-4 TURP in uro dynamicaly proven hypocontractile detrusor. Are we doing justice to our patients??

Dr Pratikkumar Shah, Dr Gopesh Panwar, Dr Neeraj Sharma, Dr Vivek Joshi, Dr Jitendra Amlani

1B.t. Savani Kidney Institute, Rajkot, India
TUESDAY 25 JUNE

ePosters: 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

P9-5 Early single centre experience of prostatic urethral lift (PUL) using 4D technique for treatment for symptomatic benign prostatic hyperplasia (BPH).

Dr Raghav Varma¹, Mr Keng Ng¹, Mr Neil Barber¹
¹Urology Department, Frimley Park Hospital, Camberley, United Kingdom

P9-6 Early Results of Prostatic Urethral Lift in Subjects with Acute Urinary Retention

Mr Mark Rochester¹, Mr Toby Page², Mr Neil Barber³, Mr Oliver Kayes⁴
¹Norfolk & Norwich University Hospital, Norwich, United Kingdom, ²Newcastle Freeman Hospital, Newcastle, United Kingdom, ³Frimley Park Hospital, Frimley, United Kingdom, ⁴Leeds Teaching Hospital, Leeds, United Kingdom

P9-7 Comparative cost effectiveness of UroLift procedure to TURP

Miss Anne Carrie¹, Mr Hemant Nemade¹
¹Northampton General Hospital, Northampton, United Kingdom

P9-8 Greenlight photoselective vaporisation of the prostate in high-risk patients: outcomes from a single-centre series.

Mr Matthew Trail¹, Mr Alexander Laird¹², Miss Jennifer Jones¹, Mr Lewis Green², Miss Joanne Kiang², Mr Antony CP Riddick¹, Mr Prasad Bollina², Mr Mark L Cutress¹, Mr Simon Phipps¹
¹Western General Hospital, Edinburgh, United Kingdom, ²University of Edinburgh, Edinburgh, United Kingdom

P9-9 Is Rezum Water Vapour Therapy a feasible option for men with larger prostate glands?

Miss Somita Sarkar¹, Mr Max Johnston¹, Dr Tom Farmer¹, Dr Andrei Dontu¹, Ms Tina Gehring¹, Mr Govinda Rajkumar¹, Mr Tim Nedas¹, Mr Amr Emara¹, Professor Richard Hindley¹
¹Basingstoke And North Hampshire Hospital, Basingstoke, United Kingdom

P9-10 Morbidity and Economic Burden of Catheterised Patients on TURP Waiting List

Miss Maire Mageean¹, Mr Matthew Tyson, Mrs Siobhan Woolsey, Mr Ajay Pahuja
¹Belfast City Hospital, Belfast, United Kingdom
TUESDAY 25 JUNE

**ePosters:** 6 minutes per presentation (4 minutes for presentations & 2 minutes for Q&A and turnaround)

### ePoster Session 10:
**Getting it Right First Time (GIRFT)**

Tuesday 25 June, 1430-1510, Clyde Auditorium

Chairs: **Luke Forster, Simon Harrison & James Green**

#### P10-1
**Improving patient outcomes, trainee supervision and resource allocation with acute operating lists**

- **Dr Ajanthan Loganathan**, Dr Philip Smith, Dr Stefan Antoniou, Dr Garrath Evans, Dr Simon Pridgeon

  1Cairns Hospital, Cairns, Australia, 2Northern Urology, Cairns, Australia, 3James Cook University, Cairns, Australia

#### P10-2
**Implementation of MDT evaluating multi-parametric prostate MRI: Is double reporting needed?**


  1Imperial Prostate, Department of Surgery and Cancer, Faculty of Medicine, Imperial College London, London, UK, 2Imperial Urology, Imperial College Healthcare NHS Trust, Charing Cross Hospital, London, UK, 3Department of Urology, St George’s Healthcare NHS Trust, Blackshaw Road, UK, 4Department of Urology, Epsom, Epson and St Helier, University Hospitals NHS Trust, Surrey, UK, 5RM Partners, 5th Floor, Alliance House, 12 Caxton Street, UK

#### P10-3
**Acute Ureteric Stones - Using Quality Improvement Processes to Achieve the New BAUS and GIRFT Targets**

- **Dr Edward Balai**, Dr Shelina Runa, Mr Samuel Folkard, Mr Christopher Bastianpillai, Mr Stuart Graham, Professor James Green, Ms Pallavi Pal

  1Department of Urology, Whips Cross University Hospital, Barts Health NHS Trust, London, United Kingdom

#### P10-4
**Re-thinking the prostate cancer diagnostic pathway: the acceptability of the Rapid Access Prostate Imaging and Diagnosis (RAPID) pathway**

- **Dr Mariana Bertoncelli Tanaka**, David Eldred-Evans, Feargus Hosking Jervis, Martin Connor, Miss Deepika Reddy, Taimur Shah, Saiful Miah, Christopher Khoo, Mr Mohamed Noureldin, Mr Arnas Rakauskas, Shahzad Ahmad, Miss Kalijit Laur, Miss Neha Sihra, Miss Emma Cullen, Mr Johannes Jaenicke, Miss Marwa Jama, Mr Andrew Brown, Dione Lother, Mrs Heather Bhola-Stewart, Mrs Joanne Sethi, Miss Alexandra Forde, Mr Amish Lakhani, Dr Andrea Rockall, Mr Nishat Bharwani, Dr Siham Suddeppud, Dr Victoria Stewart, Dr Andrew Smith, Dr James Carton, Dr Josephine Lloyd, Dr Ethna Mannion, Miss Suchita Joshi, Mrs Elizabeth Pegers, Dr Kunju Harikrishnan, Dr Kashif Burney, Dr Nalin Khosla, Dr Amy Davis, Dr Pieter LeRoux, Miss Tharani Nukuran, Miss Kathie Wong, Mr Rami Issa, Mr Chris Anderson, Dr Martin Clark, Dr Henry Tam, Mr Manit Arya, Dr David Hroud, Mr Mathias Winkler, Mr Stephen Gordon, Mr Hasan Qazi, Professor Hashim U. Ahmed

  1Imperial Prostate, Department of Surgery and Cancer, Faculty of Medicine, Imperial College London, London, United Kingdom, 2Charing Cross Hospital - Imperial College Healthcare NHS Trust, London, London, United Kingdom, 3Department of Urology, St George’s Healthcare NHS Trust, London, United Kingdom, 4Department of Urology, Epsom, Epsom and St Helier, University Hospitals NHS Trust, Surrey, United Kingdom, 5RM Partners, London, United Kingdom
P10-5  Improving secondary care pathway for patients with ureteric colic: Feasibility and outcome of primary ureteroscopy in emergency theatre at a large district general hospital

Mr Kee Wong1, Dr Jeffy Paul1, Mr Snehal Patel1, Mr James Glendinning1

1Wirral University Teaching Hospital, Wirral, United Kingdom
ePoster Session 11:
Stones, Imaging and Upper Tract Disorders 2
Tuesday 25 June, 1545-1645, Boisdale
Chairs: Jake Patterson, Khurshid Ghani & John Withington

P11-1  Total radiation burden in patients presenting with acute ureteric colic in the modern era
Mr Hugo Lavigueur-Blouin, Miss Neha Sihra, Miss Elsie Mensah, Miss Natasha Bauer, Mr Ken Anson, Mr Marco Bolgeri
1St George’s Hospital, London, United Kingdom

P11-2  What happens to patients who have a negative CT KUB for ureteric colic?
Mr Joachim Jimie, Dr Anthony Mitry, Mr Ben Starmer, Mr Rono Mukherjee
1Leighton Hospital, Crewe, United Kingdom

P11-3  Incidental findings of bladder lesions during radiological investigation
Mr Morkos Iskander, Dr Jane Belfield, Ms Rebecca Hamm
1Royal Liverpool And Broadgreen University Hospitals, Liverpool, United Kingdom

P11-4  Does relative renal function improve after intervention for chronic ureteric obstruction?
Dr Zhi-Yang Low, Mr Vimoshan Arumuham, Ms Siân E Allen, Professor Jamshed Bomanji, Mr Daron Smith
1Institute of Urology, University College London Hospitals NHS Foundation Trust, London, United Kingdom,
2Institute of Nuclear Medicine, University College London Hospitals NHS Foundation Trust, London, United Kingdom

P11-5  An algorithm based upon prognostic factors to guide patient selection when managing ureteric stones with Shock Wave Lithotripsy
Mr Joshua Hemmant, Mr Christos Pournaras, Mr Steven Wood, Miss Emma Baston, Mr Karyee Chow, Mr Graham Young
1Manchester University Hospitals NHS Foundation Trust, Manchester, United Kingdom, 2Salford Royal NHS Foundation Trust, Manchester, United Kingdom

P11-6  Is a CT KUB on the day of surgery for ureteric stones effective from a clinical and organisational perspective?
Mr Kelvin Adasonla, Mr Hamid Abboudi, Mr Ali Tasleem, Mr Giuseppe Celentano, Dr Martina Smekal, Mr Vimoshan Arumuham, Mr Simon Choong, Miss Siân Allen, Dr Clare Allen, Mr Daron Smith
1Institute of Urology, University College London Hospitals, London, United Kingdom

P11-7  Use of a double entry database to follow up ureteric stent use and evaluate wait times to definitive ureteroscopy in obstructing urolithiasis
Dr Hamish Green, Mr Quinten King
1Mid Central DHB, Palmerston North, New Zealand
**P11-8**  **Analysis of kidney stone composition in a contemporary, large, region wide cohort from the UK; are things really changing?**

Mr Alistair Rogers¹, Mr Sidney Parker¹, Mrs Susan Troupe², Mr David Kennedy², Dr Charles Thomson¹, Mr Matthew Shaw¹, Dr John Sayer¹

¹Freeman Hospital, Newcastle Upon Tyne NHS Foundation Hospitals Trust, Newcastle Upon Tyne, United Kingdom, ²South of Tyne and Wear Pathology Service, Gateshead, United Kingdom

**P11-9**  **Racial Disparities in Uric Acid Stones: Single centre cohort study**

Dr Manzoor Ahmed¹, Mr Mohammed Iqbal¹, Mr K Subramonian¹

¹Queen Elizabeth Hospital Birmingham, Birmingham, United Kingdom

**P11-10**  **Health-Related Quality of Life in Cystinuria Patients**

Dr Puneh Shahrjerdi¹, Miss Anoopma Vijay¹, Dr David Game¹, Miss Kay Thomas¹, Mr Matthew Bultitude¹

¹Guy’s and St. Thomas’ NHS Foundation Trust, London, United Kingdom
ePoster Session 12: Management, Governance, Education and Quality Improvement
TUESDAY 25 JUNE, 1545-1645, Carron
Chairs: Anna O’Riordan, Sachin Agrawal & Susan Hall

P12-1 Readmissions, Sepsis and Costs of 200,000 NHS Prostate biopsies- Interrogation of HES data for TRUS vs TP Biopsy between 2012-2018

Mr Jim Adshead¹, Mr Nick Simpson², Mr Omar El-Taji¹, Miss Charlotte Foley¹, Mr Ranan Dasgupta², Mr Rick Popert³
¹Lister Hospital, Hertfordshire, United Kingdom, ²Imperial College, London, United Kingdom, ³Guys Hospital, London, United Kingdom

P12-2 Standardisation and streamlining of multidisciplinary team meetings in prostate cancer: A win-win change

Mr Marios Hadjipavlou¹, Miss Ella DiBenedetto¹, Dr Giles Rottenberg¹, Dr Ash Chandra¹, Mr Oussama Elhage¹, Dr Ajay Aggarwal¹, Dr Kate Haire², Mr Ben Challacombe¹, Mr Paul Cathcart¹
¹Guy’s Hospital, London, United Kingdom, ²South East London Cancer Alliance, London, United Kingdom

P12-3 The value of an upper tract urothelial carcinoma MDT: does everyone need a diagnostic ureteroscopy

Miss Li June Tay¹, Ms Kathryn Chatterton¹, Dr Josie Colemeadow¹, Ms Suzanne Amery¹, Dr Alexander Polson¹, Dr Ashish Chandra¹, Dr Davide Prezzi¹, Dr Giles Rottenberg¹, Mr Rajesh Nair¹, Mr Matthew Bultitude¹, Ms Kay Thomas¹
¹Guy’s & St Thomas’ Hospital, London, United Kingdom

P12-4 Prospective clinical, cost analysis and environmental impact of a clinician-led virtual ureteric colic treatment decision pathway

Dr Marie Edison¹, Mr Martin J. Connor¹, Mr Saiful Miah¹, Mr James Brittain¹, Miss Christine Gan¹, Mr Jalil Rozi¹, Miss Mitra Kondjin Smith¹, Mr Milad Hanna¹, Mr Tamer El-Husseiny¹, Mr Ranan Dasgupta¹
¹Imperial Urology, Imperial College Healthcare NHS Trust, Charing Cross Hospital, London, United Kingdom, ²Department of Surgery and Cancer, Faculty of Medicine, Imperial College, London, United Kingdom

P12-5 Consultant-lead telephone follow up clinics - can these save the urology outpatient wait crisis?

Ms Nadine McCauley¹, Miss CL Foley¹, Dr Siya Lodhia¹, Mr Mohannad Hosny¹, Dr Tanvi Raghvani¹
¹Lister Hospital, Stevenage, Stevenage, United Kingdom

P12-6 Innovating service delivery with ‘One-Stop’ prostate cancer clinics to reduce cancer pathway breaches

Mr Wael Asaad¹, Miss Helen Thursby¹², Mr Mark Kitchen¹², Mr Christopher Luscombe¹, Mr Lyndon Gommersall¹²
¹University Hospitals Of North Midlands NHS Trust, Stoke-on-trent, United Kingdom, ²Institute for Science and Technology in Medicine, Keele University, Stoke On Trent, United Kingdom

P12-7 Patient-led Trial Without Catheter (TWOC) - Is it feasible?

Dr Emer Hatem¹, Miss Li June Tay¹, Miss Hannah Harvey¹, Mr Gordon Muir¹, Mr Christian Brown¹
¹Kings College Hospital, London, United Kingdom
P12-8  A closed loop audit on ureteric stent with extraction string (tether) and a nurse led stent removal service - highlighting benefits to the patient and the urology service

Mr Subhabrata Mukherjee\textsuperscript{1}, Mr Rajeev Desai\textsuperscript{1}, Ms Carmela Popanes\textsuperscript{1}, Mr Erik Havranek\textsuperscript{1}, Mr Asif Raza\textsuperscript{1}

\textsuperscript{1}Northwick Park Hospital, Harrow, United Kingdom

P12-9  The Acute Stone Service Clinic: A New Pathway for the Management of Patients with Renal Colic

Mr Su-Min Lee\textsuperscript{1}, Mr Mudit Matanhelia\textsuperscript{1}, Miss Lucy Simmons\textsuperscript{1}, Mr Joseph Jelski\textsuperscript{1}, Mr Salah Al-Buheissi\textsuperscript{1}, Mr Anthony Timoney\textsuperscript{1}, Mr Joe Philip\textsuperscript{1}

\textsuperscript{1}Southmead Hospital, Bristol, United Kingdom

P12-10  Trainee experience of emergency urological procedures: A national survey of the United Kingdom and Ireland

Miss Sophia Cashman\textsuperscript{1}, Miss Katie Chan\textsuperscript{2}, Miss Laura Derbyshire\textsuperscript{3}, Miss Dora Moon\textsuperscript{4}, Mr Joseph Jelski\textsuperscript{5}, Mr Jonathan Noël\textsuperscript{6}, Mr Owen Hughes\textsuperscript{7}

\textsuperscript{1}Addenbrooke's Hospital, Cambridge, \textsuperscript{2}Royal Devon and Exeter Hospital, Exeter, \textsuperscript{3}Royal Preston Hospital, Preston, \textsuperscript{4}Stepping Hill Hospital, Stockport, \textsuperscript{5}Gloucester Hospitals NHS Foundation Trust, Cheltenham, \textsuperscript{6}London North West University Healthcare NHS Trust, London, \textsuperscript{7}University Hospital of Wales, Cardiff
ePoster Session 13: General Urology 2 (Emergency/Trauma)
Wednesday 26 June, 1100-1200, Carron
Chairs: Mark Speakman, Madhu Agrawal & Clare Jelley

P13-1 A new Urethral Catheterisation Device for safe urethral catheterisation in difficult cases

Dr Sarah Flückiger¹, Professor Hubert John¹
¹Kantonspital Winterthur, Winterthur, Switzerland

P13-2 Prevalence of recurrent Extended-Spectrum Beta-Lactamase (ESBL) urinary tract infections (UTIs) in patients within a Urology service and introducing the concept of Faecal Microbiota Transplantation (FMT) as a treatment modality

Dr Rohma Ghani¹, Miss Christine Gan², Dr Benjamin Mullish³, Dr Vaishali Ferizoli², Dr Frances Davies¹, Professor Mark Thursz⁴, Professor Julian Marchesi⁴, Mr Ranan Dasgupta³, Mr Suks Minhas²
¹Department of Microbiology, Imperial College Healthcare NHS Trust, London, United Kingdom, ²Department of Urology, Imperial College Healthcare NHS Trust, London, United Kingdom, ³Department of Gastroenterology, Imperial College Healthcare NHS Trust, London, United Kingdom, ⁴Department of Digestive Diseases, Imperial College London, London, United Kingdom

P13-3 Is urine dipstick testing still useful in evaluating the presence of bacteriuria in a post antibiotic era?

Mr Samih Taktak¹, Mrs Zara Gall, Mr James Dyer
¹Stepping Hill Hospital, Stockport, United Kingdom

P13-4 Nationwide review of suprapubic catheter insertion and the risk of bowel injury

Ms Susan Hall¹, Miss Shaista Ahmed, Mr N Thiruchelvam, Mr Richard Parkinson
¹Nottingham City Hospital, Nottingham, United Kingdom

P13-5 Endoscopic ureteric realignment with tandem stents: An endoluminal approach to managing ureteric injuries

Dr Mudit Matanhelia¹, Ms Jessica Gallagher¹, Mr Neil Collin¹, Mr Joe Philip¹
¹Bristol Urological Institute, Bristol, United Kingdom

P13-6 A 10-year review of the management of bladder injury associated with pelvic fracture at a Major Trauma Centre

Mr Oliver Bottrell¹, Mr Davendra Sharma¹, Dr Yan Leung¹, Dr Robin Dru¹
¹St George’s University Hospitals NHS Foundation Trust, London, United Kingdom

P13-7 Adaptation of Personal Information Manager (Microsoft Outlook) to maintain an Electronic Stent and Nephrostomy Register

Mr Mithun Kailavasan¹, Mr Stephen Miller¹, Mr Hari Ratan¹, Mr Dhaval Bodiwala¹, Miss Sharon Scriven¹
¹Nottingham City Hospital, Nottingham, United Kingdom
P13-8  Role of Sonourethrographic Measurement of Severity of Spongiofibrosis in Predicting the Outcome of Visual Internal Urethrotomy in Short Bulbar Urethral Strictures

Professor Dorairajan Narayanan Laligudi, Dr Chayan Paik, Dr Ram Kumar G, Dr Ramanitharan Manikandan, Dr Kodakkatil Sreenivasan Sreerag, Dr Siddartha Kalra

1Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry, India

P13-9  Early UK experience of PAE in men with proven bladder outlet obstruction: a novel alternative to TURP?

Miss Lily Whitehurst, Miss Sarah Prattley, Dr Drew Maclean, Dr Sachin Modi, Dr Tim Bryant, Dr Nigel Hacking, Mr Matthew Archer, Mr Jonathan Dyer, Mr Mark Harris

1Southampton General Hospital, Southampton, United Kingdom

P13-10  Placental Growth factor: another piece in the BPH jigsaw?

Mr Conor Devlin, Mr Matthew Simms, Professor Norman Maitland

1Castle Hill Hospital, Cottingham, United Kingdom, 2University of York, York, United Kingdom
Teaching & Skills Courses

Introduction from the Honorary Secretary Elect

‘Focused, innovative and high-quality teaching from the experts’

BAUS 2019 continues to provide an excellent BAUS Scientific Programme combined with Teaching and Skills courses for all subspecialties.

This year, the teaching programme has several courses which will appeal to delegates at all stages of their training and career. As in previous years each course will run in parallel to the main meeting and delegates are encouraged to book early as we expect courses will prove to be popular – in particular the MRI Skills Course & the Research Methodology Course. All courses have a limited number of spaces to ensure that the tutor to delegate ratio allows participants to benefit from expert supervision, with the exception of the Research Methodology Course, where the numbers have been increased to allow more delegates to attend.

New courses for BAUS 2019 include Understanding Urodynamics, which will focus on the practical aspects of urodynamics including interpretation of traces, quality control and trouble-shooting. In addition, there is the Management of Male Factor Infertility Course and a Clinical Leaders Course aimed at supporting leaders by giving training in the contemporary challenges of urology and by building a network of urological leaders - the course will also include a network lunch.

Popular courses; Paediatric Urology and Modern Management of Stone Disease continue for another year. We are extremely grateful for BJU International for sponsoring another course, which this year will focus on preparing for consultant interviews, which will be useful for Grades ST3+, and particularly those soon to be applying for a consultant post.

The practical skills course on MRI and Targeted Biopsy will once again prove popular with all those delegates undertaking prostate cancer diagnostics and finally, the basics of Research Methodology course, which supports all urology trainees to fulfil their requirement for CCT - the course content aligns with and meets the criteria described in the Urology SAC Curriculum.

As always, we are heavily reliant on your feedback after attending these courses, which is used to improve the educational content each year. Feedback can be left via the BAUS 2019 Conference App and/or via online feedback forms which will be distributed to each course participants in advance. Anyone with course suggestions for BAUS 2020 is invited to submit a proposal to events@baus.org.uk by Friday 12 July.

I would like to thank all the course directors, faculty, and BAUS staff who have dedicated their time and expertise in arranging the courses this year.

Best wishes and see you all in Glasgow

Asif Muneer
BAUS Honorary Secretary Elect
## Courses at a Glance

<table>
<thead>
<tr>
<th>No.</th>
<th>Course Title</th>
<th>Course Director</th>
<th>Cost</th>
<th>No. of Spaces</th>
<th>Location</th>
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<td><strong>MONDAY 24 JUNE</strong></td>
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<tr>
<td>1</td>
<td><strong>Skills Course:</strong> MRI and Targeted Biopsy</td>
<td>Professor Hashim Ahmed</td>
<td>£30</td>
<td>30</td>
<td>Boisdale</td>
<td>0830-1130</td>
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<td>2</td>
<td><strong>Teaching Course:</strong> Research Methodology</td>
<td>Mr Vincent Gnanapragasam</td>
<td>£25 BAUS Member £50 Non BAUS Member</td>
<td>60</td>
<td>Dochart 1</td>
<td>0900-1300</td>
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<td>3</td>
<td><strong>Teaching Course:</strong> Clinical Leaders Course</td>
<td>Mr Tim O’Brien</td>
<td>£55* includes networking lunch</td>
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<td>4</td>
<td><strong>Teaching Course:</strong> Paediatric Urology</td>
<td>Professor Peter Cuckow</td>
<td>£30</td>
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<td>5</td>
<td><strong>Teaching Course:</strong> Understanding Urodynamics</td>
<td>Mr Chris Harding &amp; Professor Hashim Hashim</td>
<td>£30</td>
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<td>6</td>
<td><strong>Teaching Course:</strong> The Management of Male Factor Infertility</td>
<td>Mr Asif Muneer &amp; Mr Rowland Rees</td>
<td>£30</td>
<td>30</td>
<td>Boisdale</td>
<td>1100-1300</td>
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<td>7</td>
<td><strong>Teaching Course:</strong> Sponsored by BJU International - Preparing for Consultant Interviews</td>
<td>Mr Paul Richmond FREE *£20 refundable deposit required</td>
<td>30</td>
<td>Dochart 1</td>
<td>1100-1300</td>
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<tr>
<td>8</td>
<td><strong>Teaching Course:</strong> The Modern Management of Urinary stone disease</td>
<td>Mr Daron Smith</td>
<td>£30</td>
<td>40</td>
<td>Dochart 2</td>
<td>1100-1300</td>
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Skills Course 1

MR-Imaging and Targeted Biopsy of the Prostate

Monday 24 June 2019 0830-1130
30 Places Location: Boisdale Cost: £30

Director: Professor Hashim Ahmed, Imperial College London

Summary

This course will provide a comprehensive and expert review of pre-biopsy multi-parametric MRI with hands on training for urologists of all levels. Expert faculty will review evidence in a succinct manner, provide attendants with a working knowledge of how to look through imaging including MRI and ultrasound prostate anatomy, normal and abnormal. The course will also show urologists how to look through an MRI for artefacts and lesions and give a broad overview of the scoring systems in use. MRI workstations will allow urologists to practice contouring the prostate and lesion on MRI and ultrasound images. Image fusion work stations will allow a working knowledge of how fusion biopsies might be carried out, whether transrectal or transperineal.

Objectives

1. Describe the role of multi-parametric MRI in the diagnostic pathway for prostate cancer
2. Deliver a structured review of a reported mpMRI from a urologist's perspective
3. Undertake contouring of the MRI and lesions identified on MRI reports
4. Have a detailed knowledge of the different approaches to targeted biopsies (transrectal vs. transperineal; cognitive versus image-fusion; rigid fusion versus elastic fusion)
5. Define the impact of imaging on treatment decisions, monitoring of active surveillance and treatment conduct and outcomes

Outline

1. Multi-parametric MRI of the prostate
   a) Review the evidence for using multi-parametric MRI at various points in the prostate diagnostic pathway
   b) Know the guidelines for conduct and reporting of multi-parametric of the prostate
   c) Review the evidence for biparametric MRI (non-contrast) of the prostate as well as the differences expected between 1.5Tesla and 3.0Tesla
   d) Feel comfortable in reviewing normal anatomical landmarks of the pelvis and prostate on MRI and transrectal ultrasound
   e) Identify artefacts (metal implants, air in rectum, movement, prior biopsy inflammation/bleeding) or errors in conduct (field of view, diffusion acquisition, contrast time frame)
   f) Understand a MRI radiology report compliant with national and international guidelines
   g) Contour the prostate and lesions when present for the purpose of targeted biopsies

2. MRI Targeted Prostate Biopsy
   a) Have a working knowledge of anatomical landmarks for the prostate using ultrasound (transrectal and transperineal)
   b) Learn about the various methods for targeting a lesion including a review of the evidence for transperineal and transrectal, cognitive and image-fusion as well as rigid fusion and elastic fusion
c) Understand the impact of targeted biopsies on risk stratification and treatment decisions as well as treatment conduct (active surveillance, radical, focal)

d) Appreciate the clinical utility of non-targeted prostate biopsies

3. Transperineal Biopsy
This part of the course will enable the attendants to,

a) List the indications for transperineal prostate biopsy (primary biopsy, prior negative biopsy, confirmatory following low risk diagnosis prior to active surveillance, mapping for focal therapy);

b) Define the advantages and disadvantages of transperineal biopsy compared to transrectal biopsy

c) Describe the different transperineal mapping biopsy techniques available for diagnosis and risk stratification of prostate cancer as well as advantages and disadvantages of each method

d) Describe the method used for local anaesthetic, office-based transperineal prostate biopsy and its use with cognitive/visual-estimation targeting and image-fusion targeting (grid based, co-axial needle based and ultrasound attachments for freehand transperineal)

Faculty

Professor Shonit Punwani, Professor of Radiology, University College London

Mr Christof Kastner, Consultant Urologist, Cambridge University Hospitals NHS Foundation Trust

Dr Tristan Barrett, Consultant Radiologist, Cambridge University Hospitals NHS Foundation Trust

Mr David Eldred-Evans, Specialist Trainee and Doctoral Fellow, Imperial College London
Teaching Course 2

The basics of Research Methodology

Monday 24 June 2019 0900-1300
60 Places Location: Dochart 1 Cost: £25 BAUS Member
£50 Non-BAUS Member

Director: Mr Vincent J Gnanapragasam

Suitability

This course is suitable for registrars and appointed consultants looking to develop or start research as part of their training or their clinical work. The course is geared to equip trainees or new consultants with the basics of research methodology. Participants are encouraged to have done GCP training prior to enrolling on the course.

Outline

The course is intended to teach the basics of how to undertake and perform research. The course will explore the different types of research which can be undertaken, and the basic components required. The course will cover research ideas including how to participate in clinical trials, lead research and identify sources of funding. Topics will also include how to navigate the modern IRAS, HRA and ethics process and also other regulatory aspects. Trial methodology and the use of statistics will also be covered as will tips and ideas on how to optimise your findings to help you present and publish your work. The faculty will represent a wide range of expertise and knowledge from both academic and clinical backgrounds to answer any questions participants may have.

Objectives

At the end of this course participants should have a good understanding of:

• The context of research in the modern NHS
• How to plan and execute a research project
• Common hurdles and barriers in clinical research
• How to join or start a clinical trial
• How to get a study funded from local to national
• How to ensure your results are publishable and impactful
• The current regulatory framework in clinical trials

Faculty:

Mr Vincent J Gnanapragasam, University Lecturer and Consultant Urologist, University of Cambridge

Mr John Aning, Consultant Urologist, Bristol.

Professor Graeme MacLelland, Centre for Healthcare Randomised Trials, University of Aberdeen

Mr Richard Skells, Senior Trials Co-ordinator, Cambridge Clinical Trials Unit, Cambridge

Ms Anne George, Research Associate, CRUK Cambridge Cancer Centre, University of Cambridge

Mr A Nelson, Academic Clinical Fellow and SpR, East of England Deanery

Professor I Pearce, Consultant Urologist, Manchester Royal Infirmary

Mr Alastair Lamb, Churchill Hospital, Oxford
**Aims and Objectives**

One could argue that there has never been a more difficult time to be a urological clinical lead. This course aims to support those leaders in 2 ways. Firstly, by giving training in some of the contemporary challenges of urology and secondly by starting to build a network of urological leaders who can learn from each other ‘beyond the meeting’ as they look to improve the services their departments provide.

GIRFT has been widely applauded for its report; the challenge now is successful implementation of its recommendations. Simon Harrison will give his unique perspective, as well as urologists who lead services which GIRFT highlighted as exemplars of best practice. Urological networks represent a new but organisationally challenging model of care - a round table discussion on the challenges of establishing functioning networks with examples from East Yorkshire and the West Midlands will be of interest to all.

The second half of the morning concentrates on addressing challenges in theatre culture and practice. Jamie Buchanan gives fascinating (and amusing) insights into attempts to improve his own and his team’s performance whilst Archie Fernando presents her perspective on why current attempts at safety through checklists come up short.

**Outline**

1000-1005 Introduction to the course (Tim O’Brien, VP BAUS)
1005-1110 Implementing GIRFT
1005-1015 GIRFT Looking ahead (Simon Harrison, GIRFT)
1015-1035 GIRFT exemplars
   Stones without stents (Simon Mackie, Consultant urologist, Eastbourne NHS Trust)
   Day case TURBT (Dominic Hodgson, Consultant Urologist, Portsmouth NHS Trust)
1040-1110 Establishing Functioning Networks - roundtable
   Ben Blake-James (Consultant urologist, York NHS Trust)
   Peter Cooke (Consultant urologist, Royal Wolverhampton NHS trust)
1110-1130 Coffee
1130-1230 Challenges in the operating theatre
1130-1200 Transforming me and the team - Jamie Buchanan (Consultant Orthopaedic surgeon, Conquest Hospital, Hastings)
1200-1230 Is the surgical checklist fit for purpose? - Archie Fernando (Consultant urologist, Guy’s and St Thomas’ NHS trust)
1230-1315 Course Lunch and networking
Faculty

Mr Tim O’Brien, Guy’s Hospital, London
Mr Simon Harrison, Pinderfields General Hospital, Wakefield
Mr Simon Mackie, Eastbourne District General Hospital
Mr Dominic Hodgson, Queen Alexandra Hospital, Portsmouth
Mr Ben Blake-James, York Hospital
Mr Peter Cooke, Royal Wolverhampton Hospitals Trust
Mr Jamie Buchanan, East Sussex Hospitals NHS Trust
Ms Archie Fernando, Guy’s & St Thomas’s Hospital, London

Additional information

Lunch is an integral part of the course as BAUS hopes to facilitate through networking more productive relationships between clinical leads in urology
Teaching Course 4

Paediatric Urology

Tuesday 25 June 2019 1415-1645
30 Places Location: Dochart 1 Cost: £30

Director: Professor Peter Cuckow

Outline and Objectives

The aim of this course is to reinforce and support the practice of paediatric urology outside a specialist unit. We are grateful that we can continue to provide a focus on children within the BAUS meeting and an opportunity for established Consultants and interested trainees to meet. There will also be didactic mini lectures on key topics, each led by a paediatric urologist and illustrated by appropriate clinical scenarios. We do hope, as usual, to provide a 3-hour interactive feast that will leave delegates better equipped – be it for forthcoming exams or their next paediatric clinic.

Faculty

Professor Peter Cuckow, Consultant Urological Surgeon, Great Ormond Street Hospital for Children NHS Trust, London
Ms Navroop Johal, Consultant Urological Surgeon, Great Ormond Street Hospital for Children NHS Trust, London
Ms Eleni Papageorgiou, Consultant Urological Surgeon, Great Ormond Street Hospital for Children NHS Trust, London
Mr Divyesh Desai, Consultant Urological Surgeon, Great Ormond Street Hospital for Children NHS Trust, London
Mr Yazan Rawashdeh, Consultant Paediatric Urologist, Aarhus University Hospital, Denmark
Teaching Course 5

Understanding Urodynamics

Wednesday 26 June 2019  1100-1300

30 Places  Location: Alsh  Cost: £30

Director: Mr Chris Harding & Professor Hashim Hashim

Aims and objectives:
This course aims to provide focussed teaching to enable urologists to improve their skills in urodynamics. There will be an emphasis on practical aspects of urodynamics including interpretation of traces, quality control and trouble-shooting. All the speakers are involved in similar courses, which have ran successfully in the United Kingdom and Internationally. The small group format has been shown to work well in addressing individual needs. Access to teaching aids will simulate the clinical scenario as much as possible. The aim is to teach and emphasise good urodynamic practice using accepted international standards. At the end of the workshop delegates should feel more confident in their practice of urodynamics specifically interpretation of traces which is a required skill for the FRCS Urol viva examination.

1.  Physics of Urodynamics in a nutshell (15-20 mins) – Andrew Gammie
2.  Good Urodynamics Practice (15-20 mins) – Eskinder Solomon
3.  Interpretation of Results and Traces using clinical scenarios (45mins - 1 hour)
   Chris Harding and Hashim Hashim
4.  Troubleshooting (20-30 minutes) – All Faculty

Faculty:

Mr Chris Harding, Freeman Hospital, Newcastle-upon-Tyne
Professor Hashim Hashim, Bristol Urological Institute
Mr Andrew Gammie, Bristol Urological Institute
Dr Eskinder Solomon, Guys and St Thomas’s NHS Trust
Teaching Course 6

The Management of Male Factor Infertility

Wednesday 26 June 2019  1100-1300
30 Places  Location: Boisdale  Cost: £30

**Director:** Mr Asif Muneer & Mr Rowland Rees

**Summary**

This course will provide a comprehensive and expert review for the diagnosis, medical and surgical management of male infertility and an overview of assisted reproductive techniques.

Both trainees and consultants often have limited exposure to diagnosing and treating male factor. The role of the urologist in assessing the infertile male is becoming increasingly important in the diagnostic pathway particularly with the changes in the NHS England commissioning policy. Men with azoospermia should to be investigated by specialists and urologists are best placed to investigate and treat these patients as well as linking with local fertility units to offer an integrated service.

The course is aimed at both urological trainees and consultants.

**Course Objectives**

By the end of the course the delegates should be able to understand the underlying basis and assessment of male infertility and the diagnostic pathway in keeping with NHS commissioning policies. Understand how to undertake complex surgery for surgical sperm retrieval and set up a service within their network.

The course aims to provide trainees with the essential background for FRCS(Urol) preparation and also provides established Consultants interested in developing a practice in this area an opportunity to gain expert advice on setting up the service, gaining mentorship and tips on how to develop fertility pathways.

**Faculty:**

Mr Rowland Rees, University Hospital Southampton
Mr Asif Muneer, University College Hospital, London
Miss Pippa Sangster, University College Hospital, London
Dr Lynne Robinson, Birmingham Women’s NHS Foundation Trust
Mr Hussain Alnajjar, University College Hospital, London
Teaching Course 7

BJU International Sponsored Teaching Course: Preparing for Consultant Interviews

Wednesday 26 June 2019  1100-1300

30 Places  Location: Dochart 1  Cost: FREE - Sponsored by BJUI
*£20 refundable deposit required

Director: Mr Paul Richmond, Inspire Change

Aims and objectives:
Most useful for Grades ST3+, particularly those soon to be applying for a consultant post.
By the end of the teaching course, delegates will know:
1. How to prepare a winning application form and a CV (and why you need both)
2. How to visit a hospital, meet all the right people and what to ask them
3. How to answer tough interview questions

Additional information
All delegates who sign up for the course will be provided with individual feedback on their CVs if they send their CV by Friday 31 May to sally@inspirechange.com at Inspire Change putting BAUS teaching course in the Subject field.
They will receive feedback either at the event OR post event by email.

Faculty
Mr John McGrath, Royal Devon and Exeter Hospital
Teaching Course 8

The Modern Management of Urinary Stone Disease

Wednesday 26 June 2019  1100-1300
40 Places  Location: Dochart 2  Cost: £30

Directors: Mr Daron Smith

Objectives
The current “best practice” for ESWL, FURS and PCNL and medical management will be discussed in brief updates with reference to the new NICE guidelines for stone management.
The main focus of the course will be to provide insights into the “state of the art” intra-operative treatment of urolithiasis, and guidance for post-operative management including metabolic screening and preventative therapy. This will be delivered through interactive case presentations from each of the faculty, including intra-operative “tips and tricks” and discussion regarding the post-operative management of common complications.

Faculty
Mr Daron Smith, University College Hospital, London
Mr Jonathan Glass, Guy’s & St Thomas’ Hospital, London
Mr Ben Turney, Churchill Hospital, Oxford
Mr Oliver Wiseman, Addenbrooke’s Hospital, Cambridge
Professor Khurshid Ghani, University of Michigan, USA
MENTORING SESSION

BAUS is offering conference delegates a FREE (*£20 refundable deposit required) one hour mentoring taster sessions with one of our highly trained and experienced mentors at BAUS 2019.

What is mentoring?
‘A learning relationship that helps the mentee to take charge of their own development, releasing their potential. It helps them become better at helping themselves’. Mentors may have several roles, including sounding board, critical friend, facilitator, networker, coach and role model.

Why should I attend?
- If you are settling into a new post or role and you need some help career/life planning
- You have a specific educational or work need
- Want to discuss a potential opportunity or a dilemma
- If you want to be more strategic about your own development

Mentoring sessions are available to book via the online registration system. Please note: sessions are limited, so please book your session early.
Emergency Procedures

Fire
The SEC has a comprehensive fire detection system which is complemented by sprinkler protection. Alarm points are located at or near fire exits and vehicle doors.

Fire System Testing
- Weekly Fire Alarm Testing - every Wednesday morning between 0500hrs to 0600hrs.
- Six monthly - Full system functioning test, when building is not in use.

If you discover a fire:
- Break the glass on the nearest manual call point.
- Advise other persons in the vicinity of the emergency.
- Telephone the Control Room (extension 888), giving the location of the fire, or inform a member of SEC staff in the vicinity.
- Do not attempt to extinguish the fire unless it is safe to do so and you are competent to use a fire extinguisher.

The automatic alarm may also be activated if the smoke or heat detectors come into operation. The fire alarm takes the form of a pre-recorded announcement over the Public Address System as follows; “Attention please, Attention please. An emergency situation has arisen within the building. Please remain calm and follow stewards’ instructions; they will direct you to the nearest emergency exit, do not use the lifts”

Fire Extinguishers
Fire extinguishers are positioned throughout the premises and should not be used except in an emergency to aid escape from the building.
Under No Circumstances are they to be moved or used to block open doors.

Fire Evacuation Routes
Terrorist Activity
Emergency Procedures

Bomb Threat
The Public Address System may broadcast the message: “ATTENTION PLEASE STAFF CALL 100”, to signify that a bomb threat has been received. Persons responsible for their construction area must carry out a thorough search to ascertain whether there are any suspicious packages. Should any suspicious item(s) be found, move away from the location and notify a SEC staff member immediately. Otherwise await further instructions and information.

If the threat appraisal concludes that an element of danger exists an announcement shall be made providing evacuation instructions and assembly point locations, this shall be followed by the pre-recorded announcement over the Public Address System. This message will continue to be broadcast until the building has been evacuated. All persons must follow the directions from Stewards. When the emergency has passed and normal working conditions can be resumed the following message will be broadcast. “ATTENTION PLEASE CANCEL STAFF CALL 100”

Weapons Attack
- Personal Actions - Stay Safe
  - Under immediate GUN FIRE - take cover initially, but leave the area as soon as possible if safe to do so.
  - Nearby GUN FIRE
- Leave the area immediately, if possible and it is safe to do so.
- Leave your belongings behind.
- Do not congregate at evacuation points.
- IF YOU CAN’T ESCAPE
  - Consider locking yourself in a room or cupboard.
  - Barricade the door then stay away from it.
  - If possible, choose a room where escape or further movement is possible.
  - Silence any sources of noise, such as mobile phones, that may give away your presence.
- Act
  - Secure your immediate environment and other vulnerable areas.
  - Keep people out of public areas, such as corridors and foyers.
  - Move away from the door and remain quiet until told otherwise by appropriate authorities or if you need to move for safety reasons, such as a building fire.
Annual Meeting
SEC GLASGOW
24-26 June 2019

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