

#BHS25 Harrogate



Engage



Debate



Enjoy

The BHS Annual Scientific Meeting is the **UK's premier hip surgery forum**, discussing research and advances in clinical practice of **hip related conditions**, through robust debate and presentation of scientific papers.

Three days of
Education, Collaboration, Innovation
and **Social Networking.**



President's Welcome

Dear Colleagues,

I look forward to welcoming you at the British Hip Society's 2025 Annual Scientific Meeting and Instructional Course in Harrogate.

I hope you enjoy the meeting but also take some opportunity to enjoy Harrogate and the surrounding area. Harrogate is the perfect venue to enjoy with your colleagues, friends and family.

My thanks go to the entire organising committee but in particular Tim Petheram, Satish Kutty and Naomi Gibbs, who have been working incredibly hard to deliver the BHS scientific programme and meeting. I must also acknowledge the many society members who have contributed in many different ways. Sadly, I can't mention everyone, but your help is truly appreciated.

This year we are incredibly excited to have both AAHKS and BAJIS as our guest societies. The AAHKS faculty includes James Huddleston, Antonia Chen and Michael Meneghini who will deliver a topic in focus on future technology as well as contributing to the wider programme.

James Huddleston, President of AAHKS, Professor of Orthopaedic Surgery at Stanford will deliver the Presidential Guest Lecture.

BAJIS will head up the infection topic in focus updating you on key papers and topics in management of hip infection with a glance to the future. We also plan to have a lively trans- Atlantic debate to end the session.

In a break from tradition, I have invited Sir Ian McGeechan OBE, former British and Irish Lions head coach to deliver the Charnley legacy lecture.

The main scientific programme will include a mix of podium and poster presentations, JAM sessions and topics in focus including hot topics, non-arthroplasty hip surgery, metastatic bone disease and revision hip networks as well as those from our guest societies.

I am grateful to Jonathan Barrow and Josh Lamb for running the emerging hip surgeon's forum and the newly launched fellowship forum where we plan to showcase post CCT fellowship programmes from around the UK.

Finally, a big thank you to the industry exhibitors for their fantastic support. I would encourage everyone to visit their stands and attend their symposia sessions. This year we have introduced the Hip-Education sessions taking place in the HIP-ED theatre within the exhibition hall. These, I am sure, will be a great addition to the main programme.

The last day of the programme will have the Instructional Course running in parallel to the main meeting. The theme this year is the young adult hip. Satish Kutty, along with Tony Andrade and Ajay Malviya, have put together an excellent programme for this.

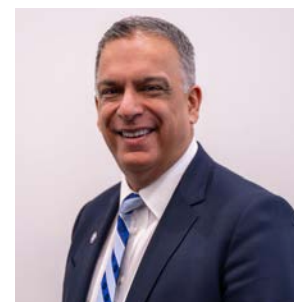
Our culture and diversity committee has again planned a variety of events to keep everyone involved and Naomi Gibbs will keep us up to speed on all of these. As has become a tradition of this meeting, local schools will be contacted to participate in our school's engagement session and provide them with exposure to hip surgery. Medical students via the British Orthopaedic Medical Students Association (BOMSA) will again hold their parallel full day meeting on day two, Thursday 6th March. This year's fun run will be held on Thursday morning and will have a Eurovision theme! There will be a prize for the best costume!

The BHS 2025 app will be available to download nearer the time of the event with a number of useful features to fully engage with all parts of the conference and to get your CPD certificate afterwards.

The British Hip Society remains a real highlight of the year and continues to grow and improve year on year.

I hope you, your friends, and your family enjoy Harrogate and the meeting in general.

I look forward to seeing you all soon.



Anil Gambhir
President, British Hip Society

#BHS25 Harrogate

Call for Abstracts

Open: 12th September 2024

Close: 10th November 2024

Authors notified: 11th December 2024

Study Leave

8 weeks: 8th January 2025

6 weeks: 22nd January 2025

Registration

Early rates close: 31st December 2024

Mid rates close: 16th February 2025

Late rates from: 17th February 2025

important dates





Wi-Fi @ HCC VENUE | Network name: BHS | Password: #bhs2025

CPD CERTIFICATES

Up to 16.5 CPD hours for the annual scientific meeting and up to 6 CPD hours for the instructional course have been awarded by The Royal College of Surgeons of Edinburgh. Complete the online evaluation post-event via the BHS 2025 App to receive your CPD certificate.

PODIUM, JAM & E-POSTER CERTIFICATES

Certificates of presentation for podium, JAM and E-poster presenters will be sent electronically post-event to the corresponding author.

SPEAKER PREVIEW & UPLOAD SLIDES IN ADVANCE

We advise **ALL presenters to upload their slides in 16:9 format no later than 24 hours before their scheduled talk** to avoid technical delays - please refer to upload link and instructions sent by email by the organisers.

Please bring your slides with you on the day and proceed to the speaker preview room **at least two hours prior** to your scheduled talk time and check all is in order with our audio visual team.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS 2025 App. The "TOP 20 POSTERS" will also be displayed on physical boards in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. **Note:** JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed. **Not a member?** To join, visit: <https://britishhipsociety.com/join-bhs/>

MEETING VENUE

Harrogate Convention Centre, King's Road, Harrogate, HG1 5LA.

Please use ENTRANCE 1 next to the Crowne Plaza hotel. [CLICK HERE](#) 

CAR PARKING

[CLICK HERE](#) 

LOCAL TAXIS

Mainline Taxis - 01423 555 555

Blueline Taxis - 01423 530 830

FIRE ALARM

- The sounding of loud alarms/sirens indicates a fire alarm.
- Evacuate immediately by the nearest exit and make your way to the appropriate assembly point.
- Exhibitors are advised not to try to remove their goods from the hall.
- You will be informed of the situation at your assembly point.
- Permission to re-enter the halls may only be given by the Fire Officer in charge.

REGISTRATION & BADGES

The registration desk at **ENTRANCE 1** will be open from 7.30am on all three days. Lanyards and name badges will be issued to delegates upon arrival - **for purposes of security, please wear these at all times.**

FAMILY ROOM FACILITIES

The BHS are pleased to provide a family room with access to appropriate facilities. Pre-registration is required as availability is limited - please email hello@medxevents.com in advance of arriving at the venue.

PRAYER ROOM

Please check with a member of staff at our registration desk for further details.

Registration

Option 1:
In-person
[click here](#)



Awarded 16.5 CPD hours by RCSEd for ASM and 6 for Instructional Course
Industry symposia, Hip-Ed sessions and exhibition
Tea/Coffee and lunch breaks
Networking reception
Fun run participation
Post-event on demand viewing from July 2025 **(BHS Members only)**

| | ANNUAL SCIENTIFIC MEETING 3 Days attendance | | | ANNUAL SCIENTIFIC MEETING Single Day attendance | | | INSTRUCTIONAL COURSE Friday 7th March | | |
|--|--|-------------------------|-------------------------|--|-------------------------|-------------------------|--|-------------------------|-------------------------|
| | EARLY before 31 Dec | MID before 16 Feb | LATE after 17 Feb | EARLY before 31 Dec | MID before 16 Feb | LATE after 17 Feb | EARLY before 31 Dec | MID before 16 Feb | LATE after 17 Feb |
| MEMBER CONSULTANT | £395 | £450 | £475 | £300 | £350 | £375 | £150 | £175 | £195 |
| MEMBER TRAINEE CT1/ST9 & ALLIED HEALTH PROFESSIONAL | £250 | £275 | £300 | £175 | £195 | £210 | £75 | £85 | £95 |
| NON-MEMBER CONSULTANT | £575 | £630 | £690 | £450 | £495 | £550 | £195 | £215 | £235 |
| NON-MEMBER TRAINEE CT1/ST9 & ALLIED HEALTH PROFESSIONAL | £295 | £320 | £350 | £195 | £215 | £235 | £95 | £105 | £115 |
| MEDICAL STUDENT / FY DOCTOR | £95 | £105 | £110 | £40 | £50 | £60 | £50 | £55 | £60 |
| BOMSA x BHS MEETING ONLY THURSDAY 6th MARCH | £35 (Medical Students) £50 (FY/SHO/CT) | | | | | | | | |

Not a member? Join now - click here

Option 2:
**Live
streaming**
[click here](#)



Awarded 16.5 CPD hours for ASM and 6 for Instructional Course
Post-event on demand viewing from July 2025 **(BHS Members only)**

| | ANNUAL SCIENTIFIC MEETING 3 Days attendance | | | INSTRUCTIONAL COURSE Friday 7th March | | |
|--|--|-------------------------|-------------------------|--|-------------------------|-------------------------|
| | EARLY before 31 Dec | MID before 16 Feb | LATE after 17 Feb | EARLY before 31 Dec | MID before 16 Feb | LATE after 17 Feb |
| MEMBER CONSULTANT | £350 | £400 | £425 | £100 | £125 | £150 |
| MEMBER TRAINEE CT1/ST9 & ALLIED HEALTH PROFESSIONAL | £225 | £250 | £275 | £50 | £75 | £95 |
| NON-MEMBER CONSULTANT | £525 | £575 | £600 | £150 | £195 | £225 |
| NON-MEMBER TRAINEE CT1/ST9 & ALLIED HEALTH PROFESSIONAL | £250 | £275 | £295 | £75 | £95 | £105 |
| MEDICAL STUDENT / FY DOCTOR | £50 | £55 | £60 | £25 | £30 | £35 |



**BRITISH
HIP
SOCIETY**

**WEDNESDAY
5th March**

**THURSDAY
6th March**

**FRIDAY
7th March**

ENTRANCE 1 | Ground

REGISTRATION & HELP DESK 07:30 - 17:30

LINK OFFICE | Ground

SPEAKER PREVIEW 07:30 - 17:30

**STUDIO ONE
First floor**

**EXHIBITION | CATERING
TOP 20 POSTERS
09:00 - 17:30**

**EXHIBITION | CATERING
TOP 20 POSTERS
09:00 - 17:30**

**JAM PAPERS
13:30 - 13:50**

ENOVIS
"And now for something completely different, a modern approach to hip arthroplasty"
15:00 - 15:30

**EXHIBITION | CATERING
TOP 20 POSTERS
09:00 - 11:30**

TRUST HEALTH
Unlocking the potential of Consultant Partnerships: Your Guide to a Successful LLP
11:00 - 11:30

**NETWORKING DRINKS
RECEPTION
18:00 - 19:15**

J&J MEDTECH
Wound closure and wound management - a practical MDT approach
10:30 - 11:00

**AUDITORIUM
Second floor**

**ANNUAL SCIENTIFIC MEETING
08:20 - 18:00**
**BHS AGM
18:00 - 19:00**

**ANNUAL SCIENTIFIC MEETING
08:25 - 18:00**

**ANNUAL SCIENTIFIC MEETING
07:55 - 13:30**

**QUEEN'S SUITE
First floor**

**SCHOOLS ENGAGEMENT
Why be a Surgeon?
08:30 - 12:30**

**BHS & UK HIP PHYSIO
NETWORK WORKSHOP
08:30 - 11:45**

**PODIUM PAPERS - YAH
16:00 - 17:00**

**FELLOWSHIP FORUM
13:00 - 14:00**
**EMERGING HIP SURGEONS
17:00 - 18:00**

**BOMSA x BHS
Future Hip Surgeons
09:30 - 17:30**

**INSTRUCTIONAL COURSE
08:45 - 16:30**

Note: please ensure you have registered to attend this parallel event.

**J&J MEDTECH SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**SMITH+NEPHEW SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**ADLER ORTHO SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**STRYKER SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**SYMBIOS SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**ZIMMER BIOMET SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

**LINK UK SYMPOSIUM
14:00 - 14:40 & 14:50 - 15:30**

Programme at-a-glance

PLATINUM SPONSOR

**Johnson & Johnson
MedTech**

GOLD SPONSORS



Smith+Nephew

stryker



SILVER SPONSORS



**Heraeus
Medical**



BRONZE SPONSORS



CIVICA



Corin

**deSouther
MEDICAL**

**HOSPITAL
INNOVATIONS**



materialise
innovators you can count on

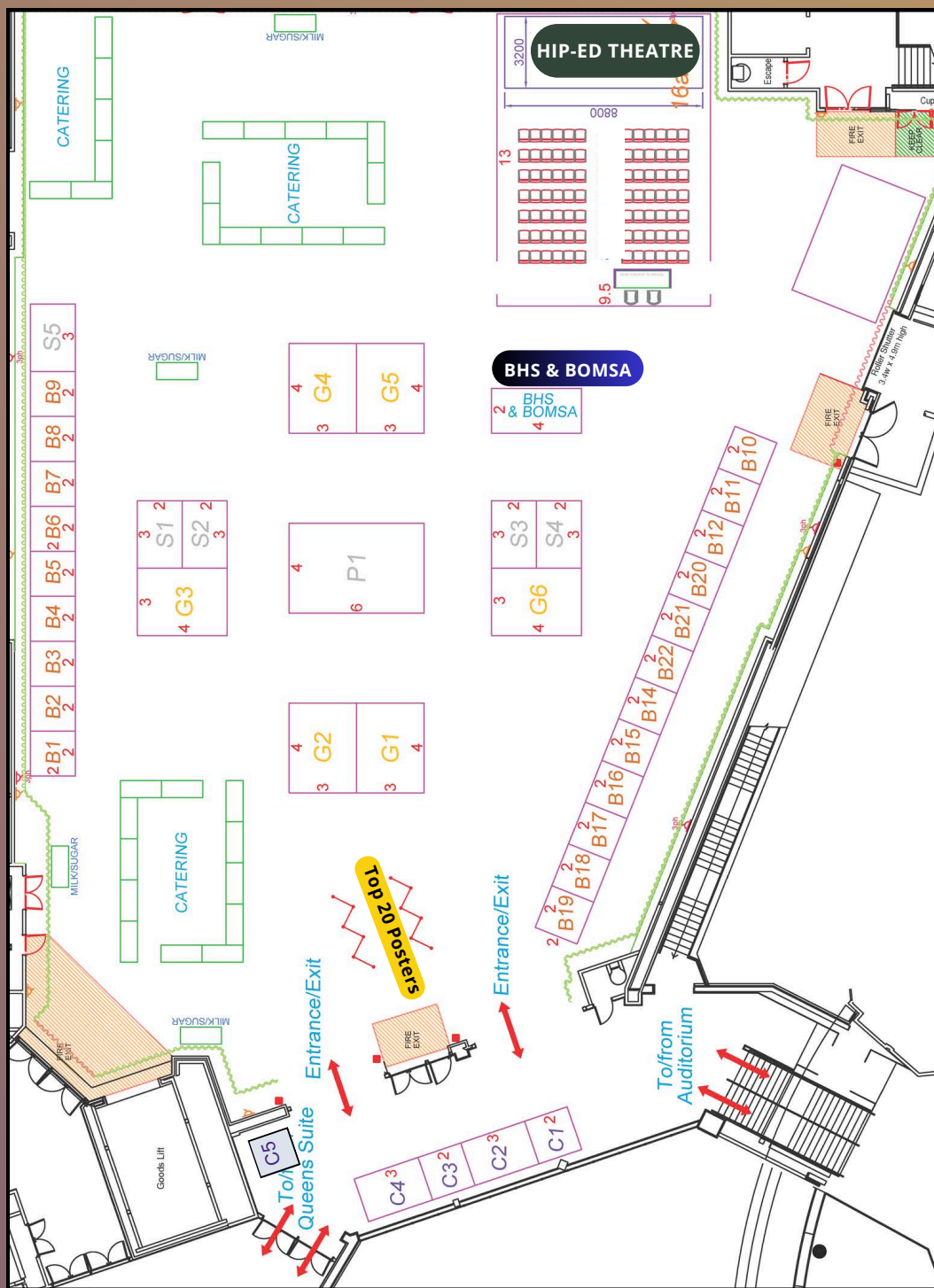


medbelle



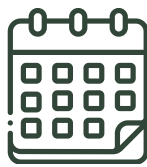
trusthealth





EXHIBITORS

- ADLER ORTHO UK LTD (G5)
- ARTHREX (B4)
- AAHKS (C1)
- BAJIR / BAJIS (C2)
- BBRAUN MEDICAL LTD (B9)
- BHS & BOMSA
- BIOCOMPOSITES (B3)
- BONESUPPORT (B20)
- CERAMTEC GMBH (S2)
- CIVICA (B22)
- CONVATEC WOUNDCARE (B14)
- CORIN (B12)
- DE SOUTTER MEDICAL (B6)
- ENOVIS (S3)
- HERAEUS MEDICAL UK (S1)
- HIPPY TRIAL (C3)
- HOSPITAL INNOVATIONS LTD (B2)
- IMPLANTCAST UK (B7)
- JOHNSON & JOHNSON MEDTECH (P1)
- JOHN CHARNLEY TRUST (C5)
- JRI ORTHOPAEDICS (B5)
- LEDA ORTHO (B17)
- LINK ORTHOPAEDICS UK (G6)
- MATERIALISE (B8)
- MATORTHO (B15)
- MEDBELLE (B11)
- MEDSERV (B18)
- MICROPORT (B1)
- MOLNLYCKE (S4)
- NATIONAL JOINT REGISTRY (C4)
- ORTHOFIX LTD (B16)
- RAMSAY HEALTH CARE (S5)
- SMITH+NEPHEW (G2)
- STRYKER UK LTD (G3)
- SUMMIT MEDICAL LTD (B19)
- SYMBIOS (G1)
- TRUST HEALTH LIMITED (B21)
- UNITED ORTHOPEDICS LIMITED (B10)
- ZIMMER BIOMET (G4)



Wednesday 5th March 2025
08.30 - 12.30
Harrogate Convention Centre, HG1 5LA
Queen's Suite (**Register via Entrance 1**)

#culture #diversity

SCHOOLS ENGAGEMENT

Why be a Surgeon?

Objectives:



Increase awareness for school students about careers in Trauma and Orthopaedic Surgery.



Facilitate access and interaction in an inclusive environment.



Provide positive role models and championing diversity.



Programme - subject to change:

08.30 - Registration

09.00 - Introduction and Welcome

09.05 - In2Med presentation

09.30 - Workshops (20 mins. each)

- Life as a physiotherapist
- Corin - hip implant work
- Life as an orthopaedic surgeon & X-rays
- 'What training looks like' and VR sets

11.00 - Hot chocolate and refreshments

11.15 - Industry Exhibition Tour

12.00 - BHS video compilation, questions, closing remarks

12.30 - Close (Packed lunches and departure)

Room: Auditorium

08:20 WELCOME



Anil Gambhir
President, BHS

08:30 - 09:30 **PODIUM SCIENTIFIC PAPERS - Young Adult Hip**



5 minutes presentation | 2 minutes discussion

Chairs:



Tony Andrade
Reading



Barry Davison
Northumbria

08:30

(126) ROUTINE CAPSULAR REPAIR FOLLOWING ARTHROSCOPY FOR FEMOROACETABULAR IMPINGEMENT (FAI) DID NOT RESULT IN SUPERIOR OUTCOMES WITH 10-YEAR REVIEW.

Karen Mullins¹, David Filan¹, Patrick Carton^{2,1}

¹UPMC Whitfield, Waterford, Ireland. ²The Hip Preservation Institute, Waterford, Ireland

08:37

(41) AUTOMATED MACHINE LEARNING-BASED MRI RADIOMIC ANALYSIS TO IDENTIFY AND DIAGNOSE PATIENTS WITH FEMOROACETABULAR IMPINGEMENT

Kartik Logishetty^{1,2,3}, Eros Montin⁴, Srikar Namireddy³, Hariharan Subbiah-Ponniah³, Iman Khodarahmi⁴, Sion Glyn-Jones⁵, Riccardo Lattanzi⁴

¹University College London, London, United Kingdom. ²University College London Hospital, London, United Kingdom. ³Imperial College London, London, United Kingdom. ⁴NYU Langone, New York, USA. ⁵University of Oxford, Oxford, United Kingdom

08:44

(94) UTILITY OF BIOMARKERS FOR FEMOROACETABULAR IMPINGEMENT: A SYSTEMATIC REVIEW

Junya Yoshitani¹, Ajay Malviya², Vikas Khanduja¹

¹Young Adult Hip Service, Addenbrooke's - Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom. ²Newcastle University, Newcastle, United Kingdom.

08:51

(20) DOCTOR WHEN CAN I DRIVE? A SYSTEMATIC REVIEW AND META-ANALYSIS OF BRAKE REACTION TIME IN PATIENTS RETURNING TO DRIVING AFTER HIP ARTHROSCOPY FOR FEMOROACETABULAR IMPINGEMENT (FAI).

Ravi Patel¹, Balamrit Singh Sokhal², Carl Fenton³, Daniel Omonbude³, Robin Banerjee¹, Rajpal Nandra¹

¹Department of Trauma and Orthopaedics, Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, UK, Oswestry, United Kingdom. ²School of Medicine, Keele University, Newcastle Road, Keele, UK. ³Department of Trauma and Orthopaedics, Diana, Princess of Wales Hospital, Northern Lincolnshire and Goole Hospitals NHS Foundation Trust, Grimsby, UK

08:58

(85) DEVELOPING A SUCCESSFUL PREHAB INTERVENTION FOR FAI: INTEGRATING LITERATURE, INTERNATIONAL CONSENSUS, AND PATIENT & PUBLIC INVOLVEMENT

Anuj Punnoose^{1,2}, Leica Claydon-Mueller², Vianca Shah¹, Alison Rushton³, Vikas Khanduja^{1,4}

¹Addenbrooke's Hospital, Cambridge, United Kingdom. ²Anglia Ruskin University, Cambridge, United Kingdom. ³Western University, London, Canada. ⁴Cambridge University, Cambridge, United Kingdom

Room: Auditorium

08:30 - 09:30 **PODIUM SCIENTIFIC PAPERS** - Young Adult Hip



5 minutes presentation | 2 minutes discussion

Chairs:



Tony Andrade
Reading



Barry Davison
Northumbria

09:05

(70) IS ANXIETY AND DEPRESSION ASSOCIATED WITH A GREATER RISK OF NOT ACHIEVING A MEANINGFUL IMPROVEMENT IN PROMS AFTER HIP ARTHROSCOPY FOR FAI?

Bernard van Duren^{1,2}, Justin Green², Vikas Khanduja³, Ajay Malviya²

¹Leeds Institute of Rheumatic and Musculoskeletal Medicine, University of Leeds, Leeds, United Kingdom. ²Department of Trauma and Orthopaedics, Northumbria Healthcare NHS Foundation Trust, Ashington, United Kingdom. ³Addenbrooke's Hospital, Cambridge, United Kingdom

09:12

(179) FIVE-YEAR SURVIVORSHIP OF CERAMIC-ON-CERAMIC HIP RESURFACING: AN INTERNATIONAL MULTI-CENTER STUDY

Andrew Manktelow¹, Bill Walter², Koen Desmet³, Jim Holland⁴, Kong Koh Chuan⁵, Paul Beaulé⁶

¹NUHNHST, Nottingham, United Kingdom. ²University of Sydney, Sydney, Australia. ³ANCA Clinic, Ghent, Belgium. ⁴NUHNHST, Newcastle, United Kingdom. ⁵University of Ottawa, Ottawa, Canada. ⁶University of Ottawa, Ottawa, Canada

09:19

(58) CERAMIC ON CERAMIC HIP RESURFACING ARTHROPLASTY (RECF) - RADIOSTEREOMETRIC ANALYSIS OF IMPLANT MIGRATION AT 1-YEAR

Ian Crowther¹, Martin Downing², Jim Holland¹

¹Freeman Hospital, Newcastle, United Kingdom. ²Downing Imaging Limited, Aberdeen, United Kingdom



PODIUM, JAM & POSTER CERTIFICATES

Certificates of presentation for podium, JAM and poster presenters will be sent electronically post-event to the corresponding author.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS25 App. The "TOP 20 POSTERS" will also be displayed in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Auditorium

09:30 - 10:30 HOT TOPICS



Chairs:



Kate Gill
Guildford



Fares Haddad
London

Speakers:



James Huddleston
Stanford, CA, USA



Andrew Manktelow
Nottingham



Michael Meneghini
Indiana, USA



Chloe Scott
Edinburgh

| | | |
|---------------|---|--------------------------|
| 09:30 - 09:42 | Hip resurfacing in 2025: A challenging irrelevance or a new dawn? | Andrew Manktelow |
| 09:42 - 09:54 | Outpatient arthroplasty: going to the next level | Michael Meneghini |
| 09:54 - 10:06 | Stem design and fracture: clearing the fog | Chloe Scott |
| 10:06 - 10:18 | Hip Surgery in the USA in 2025 - insights from the AJRR and AAHKS | James Huddleston |
| 10:18 - 10:30 | Discussion | |

10:30 - 11:00 COFFEE | EXHIBITION | TOP 20 POSTERS (Room: Studio One)



LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Studio One (Hip-Ed Theatre)

11:00 - 11:30 **HIP-ED INDUSTRY SESSION**

Parallel session limited places first come first served.

trusthealth

**Unlocking the Potential of Consultant Partnerships:
Your Guide to a Successful LLP**

Speaker:



Sally Barr

Managing Director, Trust Health Limited

Thinking about forming a consultant LLP?

This talk will guide you through the essential steps to establish a successful partnership, from setup to securing contracts with the NHS and the ongoing operational management.

We'll discuss why LLPs are a powerful model for collaboration, offering financial and operational advantages. Gain practical knowledge about procurement, governance, IR35, and indemnity, and see how our business support services simplify the process, allowing you to focus on your clinical expertise.

Join us to learn how to transform your vision into a well-managed, compliant, and impactful partnership that works for you and the NHS.



PODIUM, JAM & POSTER CERTIFICATES

Certificates of presentation for podium, JAM and poster presenters will be sent electronically post-event to the corresponding author.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS25 App. The "TOP 20 POSTERS" will also be displayed in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Auditorium

11:00 - 12:00 **TOPIC IN FOCUS**



NON-ARTHROPLASTY HIP PATHOLOGIES - MODERN PHILOSOPHY

Chairs:



Marcus Bankes
London



Callum McBryde
Birmingham

Speakers:



Tony Andrade
Reading



Vikas Khanduja
Cambridge



Ajay Malviya
Northumbria



Johan Witt
London

| | | |
|-------------|--|-----------------------|
| 11:00-11:12 | Management of femoroacetabular impingement - an update | Vikas Khanduja |
| 11:12-11:24 | Management of hip dysplasia in the young - an update | Ajay Malviya |
| 11:24-11:36 | Extra-articular impingement around the hip - an update | Tony Andrade |
| 11:36-11:48 | Networks in hip preservation surgery | Johan Witt |
| 11:48-12:00 | Discussion | |

FELLOWSHIP REPORTS

Speakers:

Chair:



Jonathan Evans
Exeter



Ed Dickenson
Wrightington



Holly Doyle
Cambridge



Mark Jenkinson
Glasgow

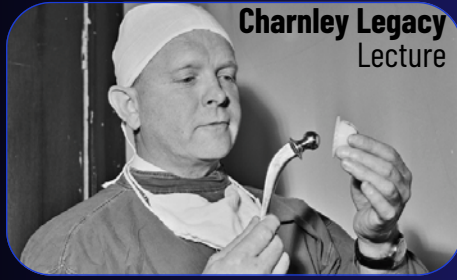


Samantha Hook
Portsmouth

| | | |
|-------------|-----------------------------|--|
| 12:00-12:10 | Rothman-Ranawat | Mark Jenkinson |
| 12:10-12:20 | BHS & AHS | Jonathan Evans Ed Dickenson |
| 12:20-12:30 | BHS Non-surgical fellowship | Holly Soper-Doyle |

Room: Auditorium

12:30 - 13:00



Sir John Charnley, CBE, FRS, was a master surgeon, innovator and bio-engineer. His work has been an outstanding contribution to the relief of human suffering.

John Charnley Trust

12:30 - 12:35

Introduction



Tris Charnley
Sir John Charnley Trust



Anil Gambhir
President, BHS

12:35 - 13:00

Charnley Legacy Lecture: Teams. Working in and with them.



Sir Ian McGeechan OBE
Former British and Irish Lions
Head Coach

13:00 - 14:00 **LUNCH | EXHIBITION | TOP 20 POSTERS (Room: Studio One)**

Room: Queen's Suite

FELLOWSHIP FORUM (pre-booked appointments only)

13:00 - 14:00 Hip fellowship engagement event, for pre-booked fellowships to advertise their fellowship, and trainees to engage with fellowship hosts.

PANTHEON[®]



Not all collars are
created equal...



ADLER[®]
ORTHO

ADLER ORTHO UK Ltd

The Stables
Tarvin Road
Frodsham
Cheshire
WA6 6XN

Tel. 0151 329 3372
info@adlerorthouk.com
www.adlerortho.com



Significantly lower re-operation risk after one year than wedge-shaped taper-slip stems*

LINK® 

96.3% survivorship at 5 years after hemiarthroplasty*

Lubinus

SP II

Proven for Hemiarthroplasty

Find out more about Lubinus SP II

* Kristensen TB, Dybvik E, Furnes O, Engesceter LB, Gjertsen J. More reoperations for periprosthetic fracture after cemented hemiarthroplasty with polished taper-slip stems than after anatomical and straight stems in the treatment of hip fractures. Bone Joint J. 2018;100-B(12):1565-1571. doi:10.1302/0301-620X.100B12.BJJ-2018-0262.R1

www.link-ortho.com



BRITISH HIP SOCIETY MEETING 2025

idealMed
Delivering innovative healthcare with purpose
Exclusive UK Agent

5th - 7th March
Harrogate Convention Centre

INDIVIDUAL HIP®



Symbios
Individual® Hip



SYMBIOS SYMPOSIUM

- Wednesday 5th March
- 14:00 - 15:30
- Queen's Suite



Symbios
April Ceramic



APRIL® Ceramic



Mr Andrew Manktelow [Nottingham]

“Results and benefits of the Individual Hip:
Case examples from Nottingham University
Hospitals”



Mr Angelos Politis [Birmingham]

“Patient Matched Total Hip Replacement –
The ROH Experience”

 **symbios**
custom-made for you

Room: Queen's Suite

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated

WHY USE A COLLARED HIP PROSTHESIS?

14:50 - 15:30



Speaker:



Josh Lamb
Wrightington

A review of collared hip prosthesis and performance.

Josh Lamb

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated

PANTHEON SOLUTIONS

14:50 - 15:30



Speakers:



Rob McCulloch
Oxford



Simon Jameson
Middlesborough



Geraint Thomas
Oswestry

When it's not straightforward: Indications for custom acetabular reconstruction.

Rob McCulloch

Bugs on the rise: Results of a novel hydrogel to prevent peri-prosthetic infection.

Simon Jameson

When off the shelf is not an option: Indications and the role of 3D custom planning for individualised arthroplasty solutions.

Geraint Thomas

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated

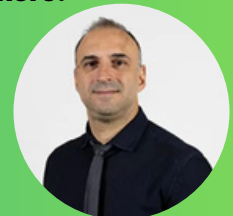
14:50 - 15:30



Speakers:



Andrew Manktelow
Nottingham



Angelos Politis
Birmingham

Results and benefits of the Individual Hip:

Case examples from Nottingham University Hospitals.

Andrew Manktelow

Patient Matched Total Hip Replacement - The ROH Experience.

Angelos Politis

Room: Queen's Suite

14:00 - 14:40 INDUSTRY SYMPOSIUM

& Parallel industry session

repeated

**BREAK THE MOULD, NOT THE FEMUR:
COULD CHANGING STEM PHILOSOPHY OPTIMIZE OUTCOMES?**

Speakers:

Adeel Akhtar
NHS Fife

Andy Ballantyne
NHS Fife

Choice of femoral stem in hip arthroplasty is increasingly important as the incidence of post-operative periprosthetic fractures (POPFF) continues to rise. As UK and International studies indicate composite beam stems have the lowest risk of POPFF, join us as Mr Adeel Akhtar presents the outcomes of using an anatomic composite beam hip stem in a UK centre. Followed by clinical and radiographic analysis of femoral revision using a modular cementless distal fixation prosthesis with Mr Andy Ballantyne.

Safety and outcomes following the use of a collared composite beam anatomical stem for NOF treatment.

Adeel Akhtar

Femoral stem design influences post-operative peri-prosthetic femoral fracture risk - a multi-centre UK study.

Adeel Akhtar

Experience of revision hip arthroplasty using a modular cementless distal fix prosthesis in a regional treatment centre - Link MP.

Andy Ballantyne
15:30 - 16:00 TEA | EXHIBITION | TOP 20 POSTERS (Room: Studio One)

Room: Auditorium

16:00 - 17:00 TOPIC IN FOCUS

INTERESTING CASES FROM THE YOUNG ADULT HIP MDT
Chairs:
Speakers:

Ashwin Kulkarni
Leicester

Sanjeev Madan
Sheffield

Mark Sohatee
Derby

Barry Davison
Northumbria

Tony Andrade
Reading

Ajay Malviya
Northumbria

Panel:

Marcus Bankes
London

Max Fehily
Manchester

Alison Grimaldi
Brisbane, Australia

Vikas Khanduja
Cambridge

Callum McBryde
Birmingham

Johan Witt
London

| | | |
|-------|--|------------------------|
| 16:00 | Coxa profunda | Sanjeev Madan |
| 16:15 | Hamstring tear | Barry Davison |
| 16:30 | How much arthritis is too much arthritis? | Ashwin Kulkarni |
| 16:45 | Dislocated hip with intra-articular fragment | Mark Sohatee |


PODIUM, JAM & POSTER CERTIFICATES

Certificates of presentation for podium, JAM and poster presenters will be sent electronically post-event to the corresponding author.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS25 App. The "TOP 20 POSTERS" will also be displayed in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Queen's Suite

EMERGING HIP SURGEONS FORUM

17:00 - 18:00 Parallel session

Chairs:



Jon Barrow
Wrightington



Josh Lamb
Wrightington

Speakers:



Kareem Abdullah
Harrogate



James Hahnel
Bradford



Ben Haughton
Harrogate



James Shelton
Sheffield

| | | |
|-------|---|---------------------------------------|
| 17:00 | Introduction | Jon Barrow Josh Lamb |
| 17:05 | Starting out and overcoming challenges: Job plan, pay, dealing with challenges, staying out of trouble | Ben Haughton |
| 17:17 | Challenges & Success: My path to consultant hip surgeon via the CESR route | Kareem Abdullah |
| 17:30 | Setting up a service | James Shelton |
| 17:42 | Private practice | James Hahnel |
| 17:55 | Discussion | All Speakers |

Room: Auditorium

17:00 - 18:00 **PODIUM SCIENTIFIC PAPERS - Trauma**



5 minutes presentation | 2 minutes discussion

Chairs:



Hussain Kazi
Cheshire



Samantha Hook
Portsmouth

17:00

(173) ARE SHORT NAILS EQUALLY EFFECTIVE TO LONG NAILS IN THE MANAGEMENT OF SUBTROCHANTERIC FEMORAL FRACTURES? A META-ANALYSIS

Amr Selim^{1,2}, Deepak Menon^{1,2}, Nikhil Ponugoti³

¹Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, United Kingdom. ²Keele University School of Medicine, Staffordshire, United Kingdom. ³North Tees and Hartlepool NHS Foundation Trust, Stockton-on-Tees, United Kingdom

17:07

(162) OUTCOMES AT 8 YEARS FROM A SINGLE CENTRE CONTRIBUTING TO THE WHITE3 HEMI TRIAL: COMPARING THE THOMPSON HEMIARTHROPLASTY WITH THE EXETER POLISHED TAPERED STEM AND UNITRAX MODULAR HEAD IN THE TREATMENT OF DISPLACED INTRACAPSULAR FRACTURES OF THE HIP

Ben Tyas¹, Sameer Khan¹, Alex Sims², Sarah Langford¹, Andrew Chaplin¹, Dominic Inman¹, Tim Petheram¹, Mike Reed¹

¹Northumbria Healthcare NHS Foundation Trust, Newcastle Upon Tyne, United Kingdom. ²Royal Devon University Healthcare NHS Foundation Trust, Barnstaple, United Kingdom

17:14

(56) SIMULTANEOUS "FIX AND REPLACE" HAS NON INFERIOR SURVIVORSHIP COMPARED TO STAGED ARTHROPLASTY IN ACETABULAR FRACTURE MANAGEMENT IN MEDIUM TERM FOLLOW UP.

Matthew Kennedy^{1,2}, Ian Kennedy¹, Thomas Williamson¹, Ben Wheelwright¹, Andrew Marsh¹, Sarah Gill¹

¹Queen Elizabeth University Hospital, Glasgow, United Kingdom. ²Scottish Hip Fracture Audit, Edinburgh, United Kingdom

17:21

(76) FIXATION VERSUS REVISION ARTHROPLASTY FOR UNIFIED CLASSIFICATION SYSTEM TYPE B PERIPROSTHETIC FRACTURES AROUND POLISHED TAPERED STEMS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Samuel Walters^{1,2}, Borna Guevel³, Peter Bates^{4,2}, Homa Arshad^{4,2}, Xavier Griffin^{4,2}

¹St George's University Hospitals NHS Foundation Trust, London, United Kingdom. ²Queen Mary University of London, London, United Kingdom. ³University College London Hospitals NHS Foundation Trust, London, United Kingdom. ⁴Barts Health NHS Trust, London, United Kingdom

17:28

(52) BETWEEN-HOSPITAL VARIABILITY IN THE MANAGEMENT AND OUTCOMES OF POST-OPERATIVE PERIPROSTHETIC FEMORAL FRACTURES

Mohammad Aryaie¹, Toby Smith², Mike Reed³, Jon Evans⁴, Cliff Shelton⁵, **Alex Bottle**¹

¹Imperial College London, London, United Kingdom. ²University of Warwick, Warwick, United Kingdom. ³Northumbria Healthcare NHS Foundation Trust, Newcastle Upon Tyne, United Kingdom. ⁴University of Exeter, Exeter, United Kingdom. ⁵University of Lancaster, Lancaster, United Kingdom

17:35

(142) SHOULD WE BE ROUTINELY SCREENING FOR SYSTEMIC OSTEOPENIA FOLLOWING THA?

Gary Mundy, Bill Robertson-Smith

Northampton General Hospital, Northampton, United Kingdom

Room: Auditorium**17:00 - 18:00 PODIUM SCIENTIFIC PAPERS - Trauma**

5 minutes presentation | 2 minutes discussion

Chairs:**Hussain Kazi**
Cheshire**Samantha Hook**
Portsmouth

17:42

(191) SPATIAL TRANSCRIPTOMICS RESOLVES TISSUE-LEVEL MOLECULAR EFFECTS OF DENOSUMAB THERAPY IN A RANDOMIZED CLINICAL TRIAL FOR PERIPROSTHETIC OSTEOLYSISMark J Dunning, Christine L LeMaitre, **J Mark Wilkinson**

University of Sheffield, Sheffield, United Kingdom

17:49

(65) THE DESIGN OF STEM INTRODUCERS AND THE SURGICAL TECHNIQUE ARE IMPORTANT IN ACHIEVING AN OPTIMAL IMPLANT-CEMENT INTERFACE.**Bernard van Duren**^{1,2}, Kevin Ilo², Sophie Walker², Mark Higgins², Benjamin Bloch^{2,3}, Andrew Manktelow², Hemant Pandit¹
¹Leeds Institute of Rheumatic and Musculoskeletal Medicine, University of Leeds, Leeds, United Kingdom. ²Nottingham Elective Orthopaedic Services, Nottingham University Hospitals NHS Trust, Nottingham, United Kingdom. ³University of Nottingham, School of Medicine, Nottingham, United Kingdom**Room:** Auditorium**18:00 - 19:00 ANNUAL GENERAL MEETING (Members only)**

THURSDAY

6th March

07:00 - 07:45



FUN

BHS Culture & Diversity
initiative

RUN

*Join us bright and breezy...
conferences aren't just all about hips!*

5k flat route, accessible and fun for all abilities

Start: HCC Registration desk (entrance 1)

Make new friends and colleagues | Breakfast bap and hot drink

Eurovision fancy dress encouraged - prizes up for grabs!

Limited places - sign up in advance when registering for the meeting.

UP & RUNNING

EST. 1992

10% OFF

USE CODE : BHS10



Free In-store
Gait Analysis



Fun, Free &
Friendly
Weekly 5k
Runs



Expert Advice
In-store &
Online



Stores
Nationwide



Heart
Research
UK



SCAN THIS QR CODE TO DONATE NOW

Or go to www.justgiving.com/fundraising/upandrunninguk to donate online.

UPANDRUNNING.CO.UK

Subject to availability | Offer excludes electronics | Full - priced items only

Room: Auditorium

08:25 WELCOME



Matthew Wilson
President Elect, BHS

08:30 - 09:30 **PODIUM SCIENTIFIC PAPERS** - Primary Arthroplasty



5 minutes presentation | 2 minutes discussion

Chairs:



Simon Buckley
Sheffield



Matthew Wilson
Exeter

| | |
|-------|--|
| 08:30 | <p>(176) LESSONS FROM NUCLEAR POWER: A DEEPER UNDERSTANDING OF ERROR AND TEAMWORK IN ANTERIOR APPROACH THA Thomas Edwards¹, Kartik Logishetty¹, Mustafa Al-Zubaidy¹, Ibrahim Al-Obaidi¹, Amogh Patil¹, Stella Mavrouveli¹, George Hanna¹, Irrum Afzal², Panos Gikas², Vipin Asopa², Richard Field², Alexander Liddle¹, Justin Cobb¹ ¹Imperial College London, London, United Kingdom. ²South West London Elective Orthopaedic Centre, Epsom, United Kingdom</p> |
| 08:37 | <p>(83) PREDICTING PATIENT REPORTED OUTCOME MEASURES FOLLOWING HIP AND KNEE ARTHROPLASTY USING SUPERVISED MACHINE LEARNING Samantha Davies^{1,2}, Amr Selim^{1,2}, Andrew Roberts¹, Geraint Thomas^{1,2}, Paul Cool¹ ¹Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, United Kingdom. ²Keele University, Staffordshire, United Kingdom</p> |
| 08:44 | <p>(46) 2D VS 3D MARKERS IN HIP TEMPLATING: A SYSTEMATIC REVIEW AND META-ANALYSIS Katie Hutchinson¹, Labib Syed², Mohamed Hashem³, Talal Al Jabri⁴, Christian Smith⁴, Omar Musbahi⁵ ¹Croydon University Hospital NHS Trust, London, United Kingdom. ²Brighton and Sussex NHS Trust, Brighton, United Kingdom. ³Frimley Health NHS Trust, Slough, United Kingdom. ⁴Guys and St Thomas NHS Trust, London, United Kingdom. ⁵Imperial College Healthcare NHS Trust, London, United Kingdom</p> |
| 08:51 | <p>(170) SAME-DAY DISCHARGE HIP ARTHROPLASTY SURGERY IN ENGLAND: AN EXPLORATION OF TRENDS IN USE, SAFETY, FINANCIAL COSTS AND CARBON FOOTPRINT USING ADMINISTRATIVE DATA Oliver Adebayo^{1,2}, Simon Lambracos², Zain Sohail³, John Machin², Tim Briggx², William Keith Gray² ¹Royal Free Hospital, London, United Kingdom. ²Getting It Right First Time programme, NHS England, London, United Kingdom. ³University Hospital Sussex, Sussex, United Kingdom</p> |
| 08:58 | <p>(163) COST EFFICIENCY OF DAY-CASE HIP AND KNEE ARTHROPLASTY - SINGLE CENTRE COST ANALYSIS Nina Handzewniak¹, Waleed Abdalla¹, Jacinder Chahal², Devin Hewage¹, Ursula Knight¹, Karen Manlapaz¹, Rachel Luker¹, Sagar Tiwatane¹, Padmanabhan Subramanian¹ ¹Royal Free Hospital NHS Foundation Trust, London, United Kingdom. ²Barts Health NHS Trust, London, United Kingdom</p> |

Room: Auditorium

08:30 - 09:30 **PODIUM SCIENTIFIC PAPERS - Primary Arthroplasty**



5 minutes presentation | 2 minutes discussion

Chairs:



Simon Buckley
Sheffield



Matthew Wilson
Exeter

(110) DESIGNING A PRAGMATIC ORTHOPAEDIC TRIAL FOR PATIENTS RECEIVING TOTAL HIP REPLACEMENT

09:05

Samantha Abbs¹, Barnaby Reeves¹, Michael R Whitehouse², Ashley W Blom^{3,4}, Andrew Moore², Cecily Palmer², Petra Baji², Rachel Brierley¹, **Elsa M R Marques**², On behalf of the HIPPY programme team^{1,2}
¹Bristol Trials Centre, Bristol Medical School, University of Bristol, Bristol, United Kingdom. ²Musculoskeletal Research Unit, Translational Health Sciences, Bristol Medical School University of Bristol, Bristol, United Kingdom. ³Population Health, School of Medicine and Population Health, The University of Sheffield, Sheffield, United Kingdom. ⁴Translational Health Sciences, Bristol Medical School, University of Bristol, Bristol, United Kingdom

(155) PATIENT CHARACTERISTICS AND OTHER FACTORS INFLUENCING FIXATION TYPE IN PRIMARY TOTAL HIP REPLACEMENTS - NATIONAL SURVEY AMONG UK ORTHOPEDIC SURGEONS TO INFORM HIPPY TRIAL

09:12

Petra Baji¹, Cecily Palmer¹, Andrew Moore¹, Michael R Whitehouse¹, Jonathan T Evans^{2,3}, Ashley W Blom^{4,5}, Mike Reed^{6,7}, David H Sochart^{8,9}, Elsa M R Marques¹
¹Musculoskeletal Research Unit, Bristol Medical School, University of Bristol, Bristol, United Kingdom. ²University of Exeter, Exeter, United Kingdom. ³Exeter Hip Unit, Princess Elizabeth Orthopaedic Centre Royal Devon University Healthcare NHS Foundation Trust, Exeter, United Kingdom. ⁴Population Health, School of Medicine and Population Health, The University of Sheffield, Sheffield, United Kingdom. ⁵University of Bristol, Bristol, United Kingdom. ⁶Trauma & Orthopaedics, Northumbria Healthcare NHS Foundation Trust, Newcastle, United Kingdom. ⁷University of York, York, United Kingdom. ⁸Epsom and St Helier University Hospitals NHS Trust, London, United Kingdom. ⁹Academic Surgical Unit (ASU), South West London Elective Orthopaedic Centre (SWLEOC), London, United Kingdom

(196) WHAT INFLUENCES HIP SURGEONS' DECISION-MAKING ABOUT FIXATION? A QUALITATIVE STUDY OF SURGEONS' EXPERIENCES AND BELIEFS

09:19

Cecily Palmer¹, Andrew Moore¹, Petra Baji¹, Michael R Whitehouse¹, Jonathan T Evans^{2,3}, Ashley W Blom^{4,5}, Mike Reed^{6,7}, David H Sochart^{8,9}, Elsa MR Marques¹
¹Musculoskeletal Research Unit, Translational Health Sciences, Bristol Medical School, University of Bristol, Bristol, United Kingdom. ²University of Exeter, Exeter, United Kingdom. ³Exeter Hip Unit, Princess Elizabeth Orthopaedic Centre Royal Devon University Healthcare NHS Foundation Trust, Exeter, United Kingdom. ⁴Population Health, School of Medicine and Population Health, The University of Sheffield, Sheffield, United Kingdom. ⁵Translational Health Sciences, Bristol Medical School, University of Bristol, Bristol, United Kingdom. ⁶Trauma & Orthopaedics, Northumbria Healthcare NHS Foundation Trust, Newcastle, United Kingdom. ⁷University of York, York, United Kingdom. ⁸Epsom and St Helier University Hospitals NHS Trust, London, United Kingdom. ⁹Academic Surgical Unit (ASU), South West London Elective Orthopaedic Centre (SWLEOC), London, United Kingdom

Room: Queen's Suite

08:30-11:45 **BHS & UK HIP PHYSIO NETWORK WORKSHOP**

Differential diagnosis of joint and soft tissue related anterior hip pain
(FAIS, labral tears, instability / dysplasia, OA and hip flexor related pain)

Chairs:



Katie Monnington
Stanmore



Alison Smeatham
Exeter

Would you like to improve your differential diagnosis of anterior hip pain?

Join us for a session on assessment and differentiation, with international guest lecturer

Dr Alison Grimaldi, exploring intra-articular pain, anterior instability, psoas pathology and everything in between!

This will be followed by a practical workshop facilitated by members of the UK Hip Physio Network, implementing this knowledge into practice, including refinement of assessment, handling skills and diagnostic tests.

Speakers:



Kelly Bainbridge
South Tees



Lucie Gosling
Birmingham



Alison Grimaldi
Brisbane, Australia



Michael Murphy
Oswestry



Caroline York
Stockport

| | | |
|-------|---|---|
| 08:30 | Introduction of the UK Hip Network/BHS and introduction to Dr Alison Grimaldi | Lucie Gosling |
| 08:45 | Theory 'Differential diagnosis of Anterior Hip Pain' to include FAI/ Labral pathology, OA, Psoas pathology, anterior instability (dysplasia/ hypermobility) | Alison Grimaldi |
| 10:00 | Coffee and networking | |
| 10:30 | Practical differential diagnosis workshops (15 mins. each at 4 stations) Station 1: Intra-articular tests Station 2: Anterior instability tests Station 3: Hip flexor related pain and dysfunction / pelvic control Station 4: Identifying femoral malversion | UK Hip Physio Network Members: Kelly Bainbridge Lucie Gosling Michael Murphy Caroline York |
| 11:45 | Closing remarks | |

Room: Auditorium

09:30 - 10:30 **TOPIC IN FOCUS**



TECHNOLOGY

Chairs:



Anil Gambhir
President, BHS



Tim Petheram
Northumbria

Speakers:



Antonia Chen
Dallas, USA



Ed Davis
Birmingham



James Huddleston
Stanford, CA, USA



Michael Meneghini
Indiana, USA

| | | |
|-------|--|--------------------------|
| 09:30 | Enhancing hip replacement technology - navigation and robotics | Antonia Chen |
| 09:42 | Research in robotics: how to interpret the research | Ed Davis |
| 09:54 | Technology to engage and interact with patients - the future is here | Michael Meneghini |
| 10:06 | Technological solutions for instability | James Huddleston |
| 10:18 | Discussion | |

10:30 - 11:00 **COFFEE | EXHIBITION | TOP 20 POSTERS (Room: Studio One)**



PODIUM, JAM & POSTER CERTIFICATES

Certificates of presentation for podium, JAM and poster presenters will be sent electronically post-event to the corresponding author.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS25 App. The "TOP 20 POSTERS" will also be displayed in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Auditorium

11:00 - 12:00 **PODIUM SCIENTIFIC PAPERS - Primary Arthroplasty**



5 minutes presentation | 2 minutes discussion

Chairs:



Tim Board
Wrightington



Naomi Gibbs
Oxford

11:00

(190) THE ASSOCIATION BETWEEN IMPLANT DESIGN, AGE, SEX AND THE RATE OF MAJOR REOPERATION IN PATIENTS UNDERGOING PRIMARY TOTAL HIP REPLACEMENT: AN ANALYSIS OF UK NATIONAL JOINT REGISTRY AND HOSPITAL EPISODES STATISTICS DATA.

Josh N Lamb^{1,2}, Adrian Sayers², J Mark Wilkinson³, Hemant Pandit⁴, Michael R Whitehouse²

¹Centre for Hip Surgery, Wrightington Hospital, Wigan, United Kingdom. ²Musculoskeletal Research Unit, Translational Health Sciences, Bristol Medical School, Bristol, United Kingdom. ³Division of Clinical Medicine, School of Medicine and Population Health, University of Sheffield, Sheffield, United Kingdom. ⁴Leeds Institute of Health Sciences, School of Medicine, University of Leeds, Leeds, United Kingdom

11:07

(23) THE EFFECT OF BEARING SURFACE ON CEMENTLESS AND HYBRID TOTAL HIP REPLACEMENT SURVIVAL. AN UPDATED ANALYSIS OF CONTEMPORARY BEARING DATA FROM THE NATIONAL JOINT REGISTRY AND HOSPITAL EPISODE STATISTICS.

Joseph Pagkalos¹, Maria Raikou², Michael Drummond³, Alistair McGuire², Edward Davis^{1,4}

¹The Royal Orthopaedic Hospital NHS Foundation Trust, Birmingham, United Kingdom. ²London School of Economics, London, United Kingdom. ³University of York, York, United Kingdom. ⁴University of Birmingham, Birmingham, United Kingdom

11:14

(90) ASSOCIATION BETWEEN PREOPERATIVE GLYCAEMIC CONTROL (HBA1C) AND EARLY OUTCOMES FOLLOWING PRIMARY HIP AND KNEE REPLACEMENT

Richard Holleyman¹, Michael Clarkson², Amy Shenfine³, Kate Martin⁴, James Prentice⁵, Mark Bowditch⁶, Gerry Rayman⁶, Andy Judge⁷, Mike Reed⁸

¹Newcastle University, Newcastle Upon Tyne, United Kingdom. ²Hull University Teaching Hospitals NHS Trust, Hull, United Kingdom. ³Mid Yorkshire Teaching NHS Trust, Wakefield, United Kingdom. ⁴Northumbria Healthcare NHS Foundation Trust, Newcastle Upon Tyne, United Kingdom. ⁵Newcastle upon Tyne Hospitals NHS Foundation Trust, Newcastle upon Tyne, United Kingdom. ⁶East Suffolk and North Essex NHS Foundation Trust, Ipswich, United Kingdom. ⁷University of Bristol, Bristol, United Kingdom. ⁸Northumbria Healthcare NHS Foundation Trust, Newcastle upon Tyne, United Kingdom

11:21

(141) ALL-CAUSE CONSTRUCT REOPERATION (INCLUDING FIXATION FOR POST-OPERATIVE PERIPROSTHETIC FEMORAL FRACTURE) OF THE FIRST 1000 EXETER V40 FEMORAL STEMS PERFORMED AT THE PRINCESS ELIZABETH ORTHOPAEDIC CENTRE, EXETER.

Tom Krause¹, Robert Morton², Sarah Whitehouse², Exeter Hip Research Group², Jonathan Evans²

¹Torbay and South Devon NHS Foundation Trust, Torquay, United Kingdom. ²Princess Elizabeth Orthopaedic Centre, Royal Devon University Healthcare NHS Foundation Trust, Exeter, United Kingdom

Room: Auditorium

11:00 - 12:00 PODIUM SCIENTIFIC PAPERS - Primary Arthroplasty



5 minutes presentation | 2 minutes discussion

Chairs:



Tim Board
Wrightington



Naomi Gibbs
Oxford

11:28

(153) THE EFFICACY OF ASPIRIN VERSUS LOW-MOLECULAR-WEIGHT HEPARIN FOR VENOUS THROMBOEMBOLISM PROPHYLAXIS AFTER KNEE AND HIP ARTHROPLASTY: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

Loay Salman¹, Seif Altahtamouni¹, **Harman Khatkar**², Abdallah Al-Ani³, Shamsi Hameed⁴, Abtin Alvand⁵
¹Hamad medical corporation, Qatar, United Kingdom. ²Royal London Hospital, London, United Kingdom. ³Office of scientific affairs, Amman, Jordan. ⁴Hamad medical corporation, Qatar, Qatar. ⁵Nuffield Orthopaedic Centre, Oxford, United Kingdom

11:35

(138) HETEROTOPIC OSSIFICATION AFTER TOTAL HIP ARTHROPLASTY: EFFECT OF PERICAPSULAR TRANEXAMIC ACID AND DIFFERENT CLOSURE TECHNIQUES

Anurag Singh, Prashant Padhi, Nallamilli Rajyalakshmi Reddy, Ghulam Dastagir Faisal Mohammed, Balasundaram Ramesh, Madhusudhan Raghavendra
 Glan Clwyd Hospital, Bodelwyddan, United Kingdom

11:42

(95) CARE PROVISION FOR DISLOCATION AFTER HIP REPLACEMENT - A UK NATIONAL SURVEY OF CURRENT PRACTICE

Ngozi Nwebonyi, Vikki Wylde, Andrew Moore, Michael Whitehouse, Wendy Bertram
 University of Bristol, Bristol, United Kingdom

11:49

(72) TOTAL HIP REPLACEMENT IN PAGET'S DISEASE- COMPARISON OF OUTCOME AFTER CEMENTED VS UNCEMENTED ARTHROPLASTY- SYSTEMATIC REVIEW AND META-ANALYSIS

Ghulam Dastagir Faisal Mohammed¹, **Sonu Mehta**¹, Sameer Rathore², Zaina Mansoor³, Anurag Singh¹, Amir Azam³
¹Ysbyty Glan Clwyd, Rhyl, United Kingdom. ²Royal Berkshire Hospital, Reading, United Kingdom. ³Ysbyty Gwynedd, Bangor, United Kingdom

Room: Auditorium

12:00 PRESIDENTIAL REVIEW OF THE YEAR



Anil Gambhir
President, BHS

Room: Auditorium

12:15 - 13:00 **PRESIDENTIAL GUEST FIRESIDE DIALOGUE**



Dr James Huddleston
President, AAHKS



Anil Gambhir
President, BHS

| | | |
|---------------|---|--|
| 12:15 | Introduction | Anil Gambhir |
| 12:18 - 12:35 | Presidential Guest Lecture Surgical approaches to the Hip - separating the evidence from the hype | James Huddleston |
| 12:35 - 13:00 | Presidential Guest Fireside Dialogue | Anil Gambhir James Huddleston |

13:00 - 14:00 LUNCH | EXHIBITION | TOP 20 POSTERS (Room: Studio 1)

Room: Studio One (Hip-Ed Theatre)

13:30 - 13:55 JAM (just a minute) SCIENTIFIC PAPERS



1 minute, 1 slide presentation | 1 question

Chairs:



Sebastian Dawson-Bowling
London



Sam Jain
Leeds

| | |
|-------|---|
| 13:30 | <p>(34) THE SHOULDER TO CENTRE OF ROTATION OF STEM DISTANCE - A NOVEL TECHNIQUE TO REDUCE LEG LENGTH DISCREPANCY IN TOTAL HIP REPLACEMENT</p> <p>Onyekachi Ekowo, Mohamed Abdullahi, Aishat Matheen, Manish Kiran Darent Valley Hospital, Dartford, United Kingdom</p> |
| 13:32 | <p>(91) THE USE OF INCLINOMETERS AND REALITY-BASED NAVIGATION FOR ACCURATE ACETABULAR COMPONENT POSITIONING: A RETROSPECTIVE CASE-CONTROL STUDY</p> <p>Fady Atia, Amy Firth, Bernard VanDuren, Benjamin Bloch Nottingham University Hospitals NHS Trust, Nottingham, United Kingdom</p> |
| 13:34 | <p>(159) THE IMPORTANCE OF UTILISING LONG WAITING LIST TIMES TO OPTIMISE PATIENTS PRIOR TO SURGERY : THE BENEFICIAL EFFECT OF INTRODUCING A PERI-OPERATIVE OPTIMISATION SERVICE.</p> <p>Ben Bolland Musgrove Park Hospital, Taunton, United Kingdom</p> |
| 13:36 | <p>(66) COST-BENEFIT ANALYSIS FOR DEVELOPING A COST-EFFECTIVE TERTIARY METASTATIC BONE DISEASE (MBD) PATHWAY FOR COMPLEX PERI-ACETABULAR METASTASES</p> <p>Samantha Downie^{1,2}, Graeme Nicol³, Peter Young⁴, Michael Kelly², Jonathan Stevenson⁵, Matthew Moran⁶, Cathie Sudlow¹, A Hamish Simpson¹ 1University of Edinburgh, Edinburgh, United Kingdom. 2NHS Greater Glasgow & Clyde, Glasgow, United Kingdom. 3NHS Tayside, Dundee, United Kingdom. 4NHS Ayrshire & Arran, Ayr, United Kingdom. 5Royal Orthopaedic Hospital NHS Trust, Birmingham, United Kingdom. 6NHS Lothian, Edinburgh, United Kingdom</p> |
| 13:38 | <p>(139) IMPACT OF PRE-OPERATIVE MENTAL HEALTH ON PATIENT-REPORTED OUTCOME MEASURES AND SATISFACTION FOLLOWING REVISION TOTAL HIP ARTHROPLASTY: A SCOPING REVIEW</p> <p>Chee Rong Yip, Rachael Clegg, Sim Johal Norfolk and Norwich Univeristy Hospitals, Norwich, United Kingdom</p> |
| 13:40 | <p>(168) OUTCOMES OF THE STRYKER TRIDENT 'ALL-POLY' CEMENTED CONSTRAINED ACETABULAR INSERT IN 252 PATIENTS: A DISTRICT GENERAL EXPERIENCE</p> <p>Muhammad Saad Azhar, Adeel Aqil, Benjamin Thomas Brooke, Robert Metcalf, Timothy Guy McWilliams, Sameh Alfons Sidhom Calderdale & Huddersfield NHS Foundation Trust, Huddersfield, United Kingdom</p> |

Room: Studio One (Hip-Ed Theatre)

13:30 - 13:55 JAM (just a minute) SCIENTIFIC PAPERS



1 minute, 1 slide presentation | 1 question

Chairs:



Sebastian Dawson-Bowling
London



Sam Jain
Leeds

| | |
|-------|--|
| 13:42 | <p>(107) PERIPROSTHETIC FRACTURES INTRA AND POST OPERATIVELY IN 3340 CEMENTED HEMIARTHROPLASTY TAPER SLIP STEMS IN A SINGLE CENTRE.</p> <p>Matt Kennedy¹, Gopi Nair¹, Chris McColm¹, Angus Paterson¹, Nicholas Ng², Mark Jenkison¹ ¹Queen Elizabeth University Hospital, Glasgow, United Kingdom. ²University of Glasgow, Glasgow, United Kingdom</p> |
| 13:44 | <p>(116) THE INCIDENCE OF LATE PERIPROSTHETIC FEMORAL FRACTURES BY IMPLANT TYPE - A SYSTEMATIC REVIEW</p> <p>Milos Brkljac¹, Jack Lovie², Justin Cobb¹, Kartik Logishetty^{3,4} ¹Imperial College London, London, United Kingdom. ²Chelsea and Westminster Hospital NHS Foundation Trust, London, United Kingdom. ³University College London Hospitals NHS Foundation Trust, London, United Kingdom. ⁴University College London, London, United Kingdom</p> |
| 13:46 | <p>(166) POPULATION-BASED PREVALENCE OF FEMOROACETABULAR IMPINGEMENT: A SYSTEMATIC REVIEW</p> <p>Wen Xian Low¹, Ignatius Liew^{2,3}, Vikas Khanduja^{2,3} ¹Queen Mary, University of London, London, United Kingdom. ²University of Cambridge, Cambridge, United Kingdom. ³Cambridge University Hospital, Cambridge, United Kingdom</p> |
| 13:48 | <p>(22) TESTING THE USABILITY AND ACCEPTABILITY OF THE NON-STOP APP, A DIGITAL SELF-MANAGEMENT INTERVENTION FOR CHILDREN WITH PERTHES' DISEASE</p> <p>Adam Galloway^{1,2}, Colin Holton², Daniel Perry³ ¹University of Leeds, Leeds, United Kingdom. ²Leeds Children's Hospital, Leeds, United Kingdom. ³Alder Hey Children's Hospital NHS Trust, Liverpool, United Kingdom</p> |
| 13:50 | <p>(79) OPEN, SO THAT YOU CAN CLOSE - THE TREATMENT OF HYPERMOBILITY-RELATED HIP PAIN WITH OPEN HIP DEBRIDEMENT</p> <p>Daniel Francis, Gavin Bartlett Royal Cornwall Hospital, Truro, United Kingdom</p> |
| 13:52 | <p>(88) ARE PATIENT OUTCOMES FOLLOWING HIP ARTHROSCOPY AFFECTED BY PAIN CATASTROPHISING? A SYSTEMATIC REVIEW AND META-ANALYSIS</p> <p>Krzysztof Sosnowski¹, Malgorzata Garner², Mitchell Wan³, Matthew Pettit⁴, Vikas Khanduja⁵ ¹University of Cambridge, School of Clinical Medicine, Cambridge, United Kingdom. ²Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom. ³Yale University, New Haven, USA. ⁴Lister Hospital, Stevenage, United Kingdom. ⁵University of Cambridge, Cambridge, United Kingdom</p> |



Know more. Ream less.^{1,2*}

with Mako Total Hip
SmartRobotics™

It's been shown that **28%** of manual hip patients' expectations were unfulfilled by their surgery.³

Ever experience a hip case that didn't go as planned? Imagine using the knowledge that comes from a CT-based plan that allows you to capture each patient's unique anatomy.

Pair this with Mako's AccuStop™ haptic technology, which helps you use this knowledge to precisely and accurately single-stage ream what you've planned.¹ All facilitating functional implant positioning.

Know more...so much more...and ream less.^{1,2*}

That's Advanced Digital Healthcare



Visit makoknowmore.com to learn more.

*For the Mako Total Hip application, "ream less" refers to greater bone preservation as compared to manual surgery.^{1,2}

1. Ilgen RL Nd, Bukowski BR, Abiola R, et al. Robotic-assisted total hip arthroplasty: outcomes at minimum two-year follow-up. *Surg Technol Int.* 2017;30:365-372.
2. Suarez-Ahedo C, Gui C, Martin TJ, Chandrasekaran S, Lodhia P, Domb BG. Robotic-arm assisted total hip arthroplasty results in smaller acetabular cup size in relation to the femoral head size: a matched-pair controlled study. *Hip Int.* 2017;27(2):147-152. doi:10.5301/hipint.5000418
3. Scott CE, Bugler KE, Clement ND, MacDonald D, Howie CR, Biant LC. Patient expectations of arthroplasty of the hip and knee. *J Bone Joint Surg Br.* 2012;94(7):974-981. doi:10.1302/0301-620X.94B7.28219

A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate the breadth of Stryker's product offerings. A surgeon must always refer to the package insert, product label and/or instructions for use before using any of Stryker's products.

Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your sales representative if you have questions about the availability of products in your area. Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: AccuStop, Mako, SmartRobotics, Stryker. All other trademarks are trademarks of their respective owners or holders.

**“The whole is greater
than the sum of its parts”**

Aristotle



Zimmer Biomet’s Hip Portfolio is the sum of heritage, innovation, proven concepts, new technologies and data insights, together as a whole, designed to help you transform and advance the hip episode of care, one patient at a time.

Scan Me to
Learn More



 **ZIMMER BIOMET**
Moving You Forward.™

Not for distribution in France. ©2023 Zimmer Biomet.
A0214.1-EMEA-en

The power of one platform

CORI[◇]
Surgical System



● RI.KNEE
Robotic-assisted UKA



JOURNEY II UK
Unicompartamental
Knee System

● RI.KNEE
Robotic-assisted TKA



JOURNEY II
Total Knee Arthroplasty

● RI.KNEE
Robotic-assisted rTKA



LEGION[◇] RK
Revision Knee System with
OXINIUM[◇] Technology

● RI.HIP
Navigated THA



POLARSTEM[◇]
Cementless and Cemented
Stem System

Room: Queen's Suite

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated

**ADAPTING HIP ARTHROPLASTY PRACTICES TO
INCORPORATE EVOLVING DATA AND TRENDS**



Speaker:



Ed Davis
Birmingham

The evolving landscape of Hip Arthroplasty, particularly with new data releases, requires clinicians to be adaptable and proactive in integrating the latest evidence into their practice. Prof Davis talks about striving for perfection within his practice and the factors he considers to be important from implant selection to Hip Navigation.

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated



Speakers:



Jonathan Howell
Exeter



Matthew Hubble
Exeter

Management of postoperative periprosthetic fractures: Pearls and pitfalls.

Matthew Hubble

Re-imagining the boundaries of day case arthroplasty and lessons learned through implementation.

Jonathan Howell

14:00 - 14:40 **INDUSTRY SYMPOSIUM**

& Parallel industry session

repeated

**SIMPLE SOLUTIONS FOR COMPLEX REVISION HIPs,
UNDERSTANDING THE PROBLEMS.**



Speaker:



Andrew Manktelow
Nottingham

Simple solutions for complex revision hips, understanding the problems.

Room: Studio One (Hip-Ed Theatre)**15:00 - 15:30 HIP-ED INDUSTRY SESSION***Parallel session limited places first come first served.***And now for something completely different,
a modern approach to hip arthroplasty****Speakers:****Joe Baines**
Glasgow**Herv Vidakovic**
Glasgow

A live discussion on all aspects of bone preservation in total hip arthroplasty, the story of how we came to use it for our patients and why everyone should consider it for theirs.

15:30 - 16:00 TEA | EXHIBITION | TOP 20 POSTERS (Room: Studio One)**Room:** Auditorium**16:00-17:00 COMPLEX CASES DISCUSSION****Chairs:****Samantha Hook**
Portsmouth**Jonathan Howell**
Exeter**James Huddleston**
Stanford, CA, USA**Douglas Dunlop**
Southampton**Phil Mitchell**
London**Andrew Manktelow**
Nottingham**Mike Meneghini**
Indiana, USA**Dominic Meek**
Glasgow

Room: Queen's Suite (parallel session)

16:00 - 17:00 **PODIUM SCIENTIFIC PAPERS - Young adult hip**



5 minutes presentation | 2 minutes discussion

Chairs:



Caroline Blakey
Sheffield



Jonathan Hutt
London

| | |
|--------------|---|
| <p>16:00</p> | <p>(68) ANTICIPATING TIME TAKEN OF WORK AFTER PERIACETABULAR OSTEOTOMY: HOW SHOULD WE BE ADVISING OUR PATIENTS? Bernard van Duren^{1,2}, Yash Pursun², Kane Teal², Ajay Malviya² ¹Leeds Institute of Rheumatic and Musculoskeletal Medicine, University of Leeds, Leeds, United Kingdom. ²Department of Trauma and Orthopaedics, Northumbria Healthcare NHS Foundation Trust, Ashington, United Kingdom</p> |
| <p>16:07</p> | <p>(48) 3D-PLANNED PERIACETABULAR OSTEOTOMY FOR HIP DYSPLASIA: PERSONALISED CUTS IMPROVE FEMORAL HEAD COVERAGE, WHILE MINIMISING FRAGMENT MOVEMENT AND MAXIMISING BONE OVERLAP Anshini Thakur¹, Simon Harris¹, Jasmin Dhaliwal¹, Alastair Dick², Jonathan Hutt², Milos Brkljac¹, Justin Cobb¹, Kartik Logishetty^{1,2} ¹Imperial College London, London, United Kingdom. ²University College London, London, United Kingdom</p> |
| <p>16:14</p> | <p>(169) EVALUATING LARGE LANGUAGE MODELS IN PATIENT EDUCATION: A COMPARATIVE ANALYSIS OF CHATGPT AND GOOGLE GEMINI IN ADDRESSING FREQUENTLY ASKED QUESTIONS IN PERIACETABULAR OSTEOTOMY Timothy Davis, Borna Guevel, Kartik Logishetty, Alastair Dick, Jonathan Hutt University College London Hospitals NHS Foundation Trust, London, United Kingdom</p> |
| <p>16:21</p> | <p>(71) PRE-OPERATIVE MENTAL HEALTH STATUS IN PATIENTS UNDERGOING PAO CORRELATES WITH POORER OUTCOMES, SIMILAR IMPROVEMENT, AND IMPROVED ANXIETY/DEPRESSION SCORES POST-OPERATIVELY: A REGISTRY STUDY. Bernard van Duren^{1,2}, Justin Green², Alastair Dick³, Marcus Bankes⁴, Vikas Khanduja⁵, Johan Witt³, Ajay Malviya² ¹Leeds Institute of Rheumatic and Musculoskeletal Medicine, University of Leeds, Leeds, United Kingdom. ²Northumbria Healthcare NHS Trust, Ashington, United Kingdom. ³University College London Hospitals, London, United Kingdom. ⁴Guy's & St Thomas' NHS Foundation Trust, London, United Kingdom. ⁵Adenbrooke's Hospital, Cambridge, United Kingdom</p> |
| <p>16:28</p> | <p>(189) HOW DOES HIP PRESERVATION SURGERY AFFECT SYMPTOMS OF ANXIETY AND DEPRESSION? AN ANALYSIS OF 8408 PATIENTS FROM THE UK NON-ARTHROPLASTY HIP REGISTRY (NAHR) DATASET Seper Ekhtiari¹, Ajay Malviya², Malgorzata Garner¹, Junya Yoshitani¹, Vikas Khanduja³ ¹Addenbrookes Hospital, Cambridge, United Kingdom. ²Newcastle University, Newcastle, United Kingdom. ³Addenbrookes - Cambridge University Hospital, Cambridge, United Kingdom</p> |
| <p>16:35</p> | <p>(93) THE TRAJECTORY OF PATIENT-REPORTED OUTCOMES AFTER HIP PRESERVATION SURGERY: A NATIONAL REGISTRY STUDY Junya Yoshitani¹, Ajay Malviya², Vikas Khanduja¹ ¹Young Adult Hip Service, Addenbrooke's - Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom. ²Newcastle University, Newcastle, United Kingdom.</p> |

Room: Queen's Suite (parallel session)

16:00 - 17:00 **PODIUM SCIENTIFIC PAPERS** - Young adult hip



5 minutes presentation | 2 minutes discussion

Chairs:



Caroline Blakey
Sheffield



Jonathan Hutt
London

16:42

(187) FLOOR AND CEILING EFFECTS OF THE IHOT-12 IN PATIENTS UNDERGOING HIP PRESERVATION SURGERY: A NATIONAL REGISTRY STUDY

Seper Ekhtiari¹, **Ajay Malviya**², Vikas Khanduja³

¹Addenbrookes Hospital, Cambridge, United Kingdom. ²Newcastle University, Newcastle, United Kingdom. ³Cambridge University Hospital, Cambridge, United Kingdom

16:49

(38) A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMISED CONTROL TRIALS OF THE EFFECTIVENESS OF FOCUSED EXTRACORPOREAL SHOCKWAVE THERAPY (F-ESWT) IN THE MANAGEMENT OF GREATER TROCHANTERIC PAIN SYNDROME.

Ravi Patel¹, Balamrit Singh Sokhal², Rohit Singh¹, Rajpal Nandra¹, Catriona Heaven¹, Robin Banerjee¹

¹Department of Trauma and Orthopaedics, Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, United Kingdom. ²School of Medicine, Keele University, Newcastle Road, Keele, ST55BG, UK, Keele, United Kingdom



PODIUM, JAM & POSTER CERTIFICATES

Certificates of presentation for podium, JAM and poster presenters will be sent electronically post-event to the corresponding author.

E-POSTERS | TOP 20 POSTERS | ABSTRACTS

View all scientific posters, podium and JAM paper abstracts via the BHS25 App. The "TOP 20 POSTERS" will also be displayed in the exhibition hall.

LIVE STREAM & ON DEMAND VIEWING

Registered delegates not attending in-person can watch the live stream remotely. On-demand access is exclusive to BHS members from July 2025. Note: JAM papers, industry symposia, Hip Physio Network, and Podium papers on Thursday PM will not be live streamed.

Not a member? To join, visit: <https://britishhipsociety.com/join-bhs/>

Room: Auditorium

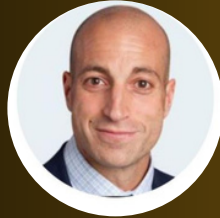
17:00 - 18:00 **TOPIC IN FOCUS**
BAJIS - INFECTION



Speakers:



Antonia Chen
Dallas, USA



Fares Haddad
London



Michael Meneghini
Indiana, USA



Antonia Scobie
Stanmore



Mike Whitehouse
Bristol

Chairs:



Tim Petheram
Northumbria



Nikhil Premchand
Northumbria



Phil Mitchell
London

| | | |
|-------|--|--|
| 17:00 | The US perspective | Antonia Chen |
| 17:10 | A critical view on outcomes after prosthetic infection | Fares Haddad |
| 17:20 | Randomised trials in infection: SOLARIO | Nikhil Premchand |
| 17:25 | Randomised trials in infection: INFORM | Mike Whitehouse |
| 17:30 | Are Bacteriophages in our future tools to fight PJI? | Antonia Scobie |
| 17:40 | Single vs Two Stage: Who's the cowboy? | Tim Petheram vs. Mike Meneghini |

18:00 - 19:15 **NETWORKING DRINKS RECEPTION (Room: Studio One)**

Room: Auditorium

07:55 **WELCOME**



Anil Gambhir
President, BHS

08:00 - 09:00 **PODIUM SCIENTIFIC PAPERS** - Revision arthroplasty / infection



5 minutes presentation | 2 minutes discussion

Chairs:



Kate Gill
Guildford



Simon Jameson
Middlesbrough

| | |
|-------|---|
| 08:00 | <p>(61) WHAT HAPPENS WHEN POLISHED-TAPER SLIP STEMS REACH THEIR SUBSIDENCE LIMIT? A FINITE ELEMENT ANALYSIS STUDY</p> <p>Mohamad Taufiqurrakhman¹, Mark Higgins², Benjamin Bloch², Andrew Manktelow², Hemant Pandit¹, Bernard van Duren¹</p> <p>¹Leeds Institute of Rheumatic and Musculoskeletal Medicine (LIRMM), School of Medicine, University of Leeds, Leeds, United Kingdom. ²Nottingham Elective Orthopaedic Services, Nottingham City Hospital, Nottingham, United Kingdom</p> |
| 08:07 | <p>(17) NOVEL NMGO/CMC/ALG HYDROGEL ATTENUATES INFECTED BONE DEFECT THROUGH ANTI-BACTERIAL AND OSTEOGENESIS ENHANCEMENT</p> <p>Siteng Li^{1,2}, Cheng Yang², Wenhua Li³, Ru Ma¹, Shicai Fan²</p> <p>¹School of Medicine, Nankai University, Tianjin, China. ²The Third Affiliated Hospital of Southern Medical University, Guangzhou, China. ³Shenzhen Hospital, Southern Medical University, Shenzhen, China</p> |
| 08:14 | <p>(92) ORTHOPAEDICS AND ADDITIVE MANUFACTURING - DOES IT ALL ADD UP?</p> <p>Jack Hurst^{1,2}, Douglas Dunlop², Professor Richard OC Oreffo¹</p> <p>¹Bone and Joint Research Group, Centre for Human Development, Stem Cells and Regeneration, Faculty of Medicine, University of Southampton, Southampton, United Kingdom. ²University Hospital Southampton, Southampton, United Kingdom</p> |
| 08:21 | <p>(115) IN VITRO ASSESSMENT OF TRANEXAMIC ACID'S ANTIMICROBIAL PROPERTIES: IMPLICATIONS FOR INTRAOPERATIVE PROPHYLAXIS OF IMPLANT-ASSOCIATED INFECTIONS IN ORTHOPAEDIC SURGERY</p> <p>Kahlan Al Kaisi¹, Andrej Trampuz^{2,3}, Tosan Okoro⁴, Svetlana Karbysheva⁵</p> <p>¹University Hospitals Dorset NHS Trust, Bournemouth, United Kingdom. ²Queen'sland University of Technology, Brisbane, Australia. ³Pro-Implant Foundation, Berlin, Germany. ⁴The Robert Jones and Agnes Hunt Orthopaedic Hospital, Oswestry, United Kingdom. ⁵Charité Universitätsmedizin Berlin, Berlin, Germany</p> |
| 08:28 | <p>(11) A COMPARISON OF CEMENTED DUAL MOBILITY VERSUS CEMENTED MONOBLOC POLYETHYLENE CUPS IN ACETABULAR REVISION SURGERY WITH IMPACTION BONE GRAFTING</p> <p>Martin Sharrock, Lee Hoggett, Gautham Balaji, Paul Siney, Jon Barrow, Hiren Divecha</p> <p>Wrightington Hospital, Wigan, United Kingdom</p> |

Room: Auditorium

08:00 - 09:00 **PODIUM SCIENTIFIC PAPERS** - Revision arthroplasty / infection

Chairs:



5 minutes presentation | 2 minutes discussion



Kate Gill
Guildford



Simon Jameson
Middlesbrough

08:35

(28) CANDIDA PROSTHETIC JOINT INFECTION: A COLLABORATIVE 18-YEAR REVIEW OF TREATMENT AND OUTCOMES FOR HIP AND KNEE ARTHROPLASTY AT A TERTIARY REFERRAL CENTRE

George Dixon, Michael Petrie, Saher Choudhry, Rob Townsend, David Partridge
Sheffield Teaching Hospitals, Sheffield, United Kingdom

08:42

(144) USE OF A SCATTERED LIGHT INTEGRATING COLLECTOR (SLIC) FOR POINT OF CARE TESTING TO DETECT BACETRIA IN FLUID SAMPLES FROM PROSTHETIC JOINT INFECTIONS OF THE HIP

Isabelle Cochrane¹, Adeel Akhtar^{2,1}, Robert Hammond¹, Phillip Walmsley^{2,1}
¹University of St Andrews, St Andrews, United Kingdom. ²NHS Fife, Kirkcaldy, United Kingdom

08:49

(87) REVISION HIP COMPLEXITY CLASSIFICATION (RHCC): VALIDATION OF AN APP-BASED SCORING SYSTEM AND ANALYSIS OF INTER-OBSERVER INCONSISTENCY

Martin Sharrock, Marieta Franklin, Amit Yadav, Lee Hoggett, Suzanne Cruickshank, Joanna Clarke, Jon Barrow, Hiren Divecha, Josh Lamb, Tim Board
Wrightington Hospital, Wigan, United Kingdom

09:00-10:00 **REVISION NETWORKS**



Tim Board
Vice President, BHS



Anil Gambhir
President, BHS



Nicola Symes
NHS England



Matthew Wilson
President Elect, BHS

09:00-09:10 The British Hip Society approach to revision networks - **Matthew Wilson**

09:10-09:20 Surgeon volume and key performance indicators - **Tim Board**

09:20-09:30 Role of specialist commissioning in Revision Networks - **Nicola Symes**

09:30-10:00 Question and answer session moderated by **Anil Gambhir**

10:00 - 10:30 **COFFEE | EXHIBITION | TOP 20 POSTERS (Room: Studio One)**

Room: Studio One (Hip-Ed Theatre)

10:30 - 11:00 HIP-ED INDUSTRY SESSION
Parallel session limited places first come first served.

Wound Closure and Wound Management
Speaker:

Ben Kendrick
Oxford

We are excited to have Ben Kendrick from Nuffield Orthopaedic Centre, Oxford University Hospitals, representing Johnson & Johnson MedTech for this educational session. Ben will discuss the implementation of a surgical incision care bundle, along with the overarching topics of Wound Closure and Wound Management from a Delphi Consensus Study and a practical MDT approach at Oxford.

Room: Auditorium

10:30 - 11:30 TOPIC IN FOCUS

METASTATIC DEPOSITS AROUND THE HIP
Chairs:

Hiren Divecha
Wrightington

Jonathan Stevenson
Birmingham

Speakers:

Claire Arthur
The Christie

Gillian Cribb
Oswestry

Nomaan Sheikh
Kettering

| | | |
|-------|-------------------------------------|---------------------------|
| 10:30 | Introduction | Hiren Divecha |
| 10:35 | Femoral metastases. Fix or replace? | Gillian Cribb |
| 10:45 | The oncologist's perspective | Claire Arthur |
| 10:55 | Regional networking | Jonathan Stevenson |
| 11:05 | Complexity Classification | Nomaan Sheikh |
| 11:15 | Cases and Discussion | All speakers |

Room: Auditorium

11:30-12:00 CULTURE & DIVERSITY



Antonia Chen
Dallas, USA



Naomi Gibbs
Oxford



Jonathan Howell
Exeter

11:30-11:50

Bridging cultures: advancing diversity and inclusion and the importance of allyship.

Antonia Chen
Naomi Gibbs
Jonathan Howell

11:50-12:00

BHS culture and diversity committee update.

Naomi Gibbs

12:00-13:00 REGISTRY UPDATES



Tony Andrade
Reading



Tim Petheram
Northumbria



Mike Whitehouse
Bristol

12:00-12:15

NAHR update

Tony Andrade

12:15-12:20

BAJIR update

Tim Petheram

12:30-12:50

BAJIR and NJR Current Practice in BHS Members - interactive session

Tim Petheram
Mike Whitehouse

12:50-13:00

NJR hidden gems - top tips for your practice from the NJR

Mike Whitehouse

13:00-13:30 PRIZES & PRESIDENTIAL HANDOVER



Anil Gambhir
President, BHS



Matthew Wilson
President Elect, BHS

13:00

Prizes

Anil Gambhir

13:15

Presidential handover

Matthew Wilson

13:30

Meeting close - packed lunches available on departure.

BHS 2025 ANNUAL SCIENTIFIC MEETING



BOMSA X BHS FUTURE HIP SURGEONS

QUEEN'S SUITE, HCC, HARROGATE

THURSDAY 6 MARCH 2025

09.30 - 17.30

| Time | Session | Faculty |
|---------------------------------------|---|------------------------------------|
| 09:30 | Welcome and Introduction | Mr Anil Gambhir |
| 09:40 | Changing Culture and Myth Busting in Hip Surgery | Ms Naomi Gibbs |
| 10:00 | Getting into training and shaping your T&O career | Ms Bonita Tsang |
| 10:30 | Life as a T&O surgeon | Mr Robert McCulloch |
| 11:00 Coffee/Tea Break | | Studio One |
| 11:20 | Hip Surgery "Cradle to Grave" Paediatric Hip Surgery Young Adult & Sports Hip Surgery Arthroplasty and Revision Hip Surgery | Mr Tobias Steadman |
| 11:40 | | Mr Vikas Khanduja |
| 12:00 | | Mr Antony Palmer |
| 12:20 | Hips Don't Lie: P-Values and the Future of Hip Surgery Research | Prof Tim Board |
| 12:40 | Rise of the Machines: Robotics, AI, and Innovations Reshaping Hip Surgery | Mr Kartik Logishetty |
| 13:00 Lunch | | Studio One |
| 14:00 Industry Symposia | | Queen's Suite |
| 14:45 | Workshops DePuy VR Workshop Arthrex Arthroscopic Skills DePuy Sawbones DHS | Mr Sunil Kumar Mr Ignatius Liew |
| 15:30 Coffee/Tea Break | | Studio One |
| 15:45 | Making the most of your elective | Dr Hariharan Subbiah Ponniah |
| 16:00 | Workshops Stryker MAKO Robotic THA Demo Arthrex Arthroscopic Skills DePuy Sawbones DHS | Mr Hamish Lowdon |
| 16:45 | | Mr Shiv Kolhe |
| 17:30 Closing Remarks and Feedback | | |
| 18:00 BHS Networking Drinks Reception | | |



BRITISH
HIP
SOCIETY

Instructional Course 2025

The Young Adult Hip



Harrogate Convention Centre
Friday 7th March

Awarded 6 CPD hours by RCSEd

Why attend?

✓ **Calling all Trainees** preparing for the FRCS (Orth) exam and those who wish to develop an interest in Hip Surgery.

✓ **Diverse Surgeon Faculty** and opinion leaders giving an insight through video-based presentations, debates and didactic talks.



Satish Kutty

BHS Education Committee Chair
Instructional Course Convenor

JOIN US



bhsmeeting.com



Instructional Course Foreword

Dear Colleagues,

The BHS Instructional course was set up with the aim of providing a comprehensive, FRCS (Orth) syllabus and evidence-based update on topics related to hip surgery.

This facilitates acquiring and updating knowledge at a rapid rate and in a short span of time. The themes in 2023 and 2024 were “Applied Clinical Knowledge” and “Trauma & Revision” respectively. The theme for this year is “Young Adult Hip”

Six CPD points have been applied for through The Royal College of Surgeons of Edinburgh. Focusing on the mantra of ‘Inclusivity and Diversity’, dedicated and enthusiastic surgeons and academics from across the country have been brought together to lecture on their area of expertise for this course.

This course is aimed at trainees preparing for the FRCS (Orth) exam and also for trainees who want to develop an interest in Hip Surgery.

So, if you wish to learn, share, debate and discuss in an exciting environment, the BHS Instructional Course is for you!



Satish Kutty
Education Committee Chair, British Hip Society

Room: Queen's Suite

08:45 WELCOME & INTRODUCTION



Satish Kutty

BHS Education Committee Chair

SESSION 1 - BASICS

Chair:



Geraint Thomas

Oswestry

Speakers:



Mohammad Amer
Brighton



Ashwin Kulkarni
Leicester



Sunil Kumar
Cambridge



Callum McBryde
Birmingham



Christian Smith
London

| | | |
|-------------|--|------------------------|
| 09:00-09:10 | Applied anatomy of the hip | Callum McBryde |
| 09:10-09:20 | Clinical examination of the young adult hip | Sunil Kumar |
| 09:20-09:30 | Layered approach to hip pathology | Mo Amer |
| 09:30-09:40 | Evaluation of the plain radiograph | Ashwin Kulkarni |
| 09:40-09:50 | MRI, CT and ultrasound assessment of the hip joint | Christian Smith |
| 09:50-10:30 | Discussion | |

10:30 **COFFEE (Queen's Suite Foyer)**

Room: Queen's Suite

SESSION 2 - CORE PATHOLOGY

Chair:



Callum McBryde
Birmingham

Speakers:



Tony Andrade
Reading



Vikas Khanduja
Cambridge



Kartik Logishetty
London



Geraint Thomas
Oswestry



Johan Witt
London

| | | |
|-------------|--|--------------------------|
| 10:45-11:00 | FAI | Vikas Khanduja |
| 11:00-11:15 | Acetabular dysplasia | Johan Witt |
| 11:15-11:25 | Rotational malalignment of the lower limb | Tony Andrade |
| 11:25-11:35 | Extra-articular impingement around the hip | Kartik Logishetty |
| 11:35-11:45 | Snapping syndromes around the hip | Geraint Thomas |



Mohammad Amer
Brighton



Ashwin Kulkarni
Leicester



Sunil Kumar
Cambridge



Christian Smith
London

| | | |
|-------------|------------------------------------|--|
| 11:45-12:30 | Case based discussion - four cases | Ashwin Kulkarni Sunil Kumar Mo Amer Christian Smith |
|-------------|------------------------------------|--|

12:30 **LUNCH (Queen's Suite Foyer)**

Room: Queen's Suite

SESSION 3 - CORE PATHOLOGY - "HOW TO DO IT SESSION" VIDEO BASED

Chair:



Alastair Dick
London

Speakers:



Tony Andrade
Reading



Shankar Thiagarajah
Doncaster



Jonathan Hutt
London



Mark Jenkinson
Glasgow



Sunil Kumar
Cambridge



Ajay Malviya
Northumbria



Sanjeev Patil
Glasgow



Tom Pollard
Reading



Mark Sohatee
Derby

| | | |
|-------------|------------------------------|----------------------------|
| 13:15-13:20 | Arthroscopy set up - supine | Shankar Thiagarajah |
| 13:20-13:25 | Arthroscopy set up - lateral | Sunil Kumar |
| 13:25-13:30 | Arthroscopic labral repair | Jonathan Hutt |
| 13:30-13:35 | Arthroscopic CAM excision | Mark Jenkinson |
| 13:35-13:40 | Arthroscopic pincer excision | Tom Pollard |
| 13:40-13:50 | Discussion | |
| 13:50-13:55 | Open surgical dislocation | Sanjeev Patil |
| 13:55-14:00 | Femoral osteotomy | Tony Andrade |
| 14:00-14:05 | Periacetabular osteotomy | Ajay Malviya |
| 14:05-14:10 | Core decompression | Mark Sohatee |
| 14:10-14:20 | Discussion | |

Room: Queen's Suite

SESSION 4 - SECONDARY PATHOLOGY

Chair:



Mark Jenkinson
Glasgow

Speakers:



Sanjeev Madan
Sheffield



Sanjeev Patil
Glasgow



Mark Sohatee
Derby

| | | |
|-------------|---|----------------------|
| 14:20-14:30 | Sequelae of slipped capital femoral epiphysis in adults | Sanjeev Madan |
| 14:30-14:40 | Sequelae of perthes disease in adults | Sanjeev Patil |
| 14:40-14:50 | Avascular necrosis | Mark Sohatee |
| 14:50-15:05 | Discussion | |

15:05 TEA (Queen's Suite Foyer)

SESSION 5 - SOFT TISSUE PATHOLOGIES

Chair:



Sanjeev Patil
Glasgow

Speakers:



Alastair Dick
London



Fares Haddad
London



Ajay Malviya
Northumbria



Rajpal Nandra
Oswestry

| | | |
|-------------|---|---|
| 15:30-15:45 | Sports injuries – adductor, rectus femoris and hamstring | Fares Haddad |
| 15:45-15:55 | Deep gluteal pain – to include DGS, IFI, hamstring tendinopathy | Alastair Dick |
| 15:55-16:05 | Greater trochanteric pain syndrome | Rajpal Nandra |
| 16:05-16:30 | Case based discussion | Ajay Malviya Alastair Dick Rajpal Nandra |

16:30 CLOSING REMARKS



#BHS26

LONDON

Olympia

18th - 20th March

