



British Orthopaedic Association
Caring for Patients; Supporting Surgeons

Final Programme

Annual Congress 2014

12 - 13 September
Brighton Centre

Managing Change

congress.boa.ac.uk



@BritOrthopaedic
#BOAAC



British Orthopaedic
Association



BritOrthopaedic

REAL LIFE TESTED

A Patient Education Initiative from DePuy Synthes

"THE PAIN
MADE ME
SO IRRITABLE
I BECAME A
DIFFERENT PERSON"

Ruth Gower Smith
IT consultant
Fell walker
Hip replacement



Hip replacement enabled IT consultant Ruth Gower Smith to maintain her professional and social life. Unlike some, she didn't leave it too long before considering surgery and once again enjoys the active lifestyle that a painful hip had taken away.

This is just one of the positive stories for you and your patients to access at RealLifeTested.co.uk – an educational initiative that aims to improve understanding about knee and hip arthroplasty.

Visit www.RealLifeTested.co.uk

Where information aids
preparation and rehabilitation



DePuy Synthes

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People inspired™

In collaboration with Arthritis Care



ARTHRITIS CARE

President's Message

Dear Friends and Colleagues,

Welcome to the BOA Annual Congress 2014

As I look back on my year as President for the BOA, I am proud of what we have achieved as an organisation. The BOA is now truly engaged at the top table. As part of the Getting it Right First Time project, I have visited 184 hospitals and travelled over 15,000 miles meeting over 1,700 people. One of the strongest messages for me has been the engagement and enthusiasm from clinicians. However there are striking variations in practice and some room for improvement in most areas which each and every one of us has a duty to achieve.

The NHS faces unprecedented challenges and will need the backing and involvement of all our members through this; clinicians are the only group who can actually make a difference as the key to continuing to provide effective and timely care for our patients lies in designing the most effective provision of care which accounts for 80% of the total cost. The Congress provides the ideal forum for trauma and orthopaedic surgeons, fellow professionals, trainees and our Patient Liaison Group to meet, network and exchange knowledge and ideas. The programme has been especially designed to provide a comprehensive spectrum of contemporary topics across plenary sessions, instructional lectures and symposia.

The theme for 2014 is 'Managing Change', with a focus on revalidation and broader professional issues including the new consultant contract, surgeon outcomes and managing poor performance. I am delighted to welcome my Presidential Guest, General Lord Richard Dannatt to the BOA Annual Congress. Lord Dannatt will deliver a lecture on 'The Changing Face of Military Conflict - The Law, Morality and Armed Conflict' to mark the 100th Anniversary of the start of World War 1 after which we will debate the implications of this for T&O surgery. The Howard Steel Lecture will be presented by Humphrey Walters. For the past 30 years, Humphrey Walters has been inspiring and motivating individuals, teams and corporations in leadership and management and the concept of 'The Business of Winning'. His lecture follows on naturally from last year's thought provoking focus on creating value.

Lord Justice Sir Rupert Jackson will address medicolegal reforms and the rising cost of litigation followed by a panel discussion. Other eponymous lectures include the John Charnley, Naughton Dunn and Adrian Henry. We promise an outstanding platform for hot topic discussion and an unparalleled networking opportunity. There will also be a dedicated session for SAS surgeons; 'Calling all SAS colleagues: Standing Shoulder to Shoulder'. We will take this opportunity to engage with each of you and to explore the current challenges and strategic development of SAS doctors in T&O across the UK.

We are proud to host the BOA Congress 2014 at the Brighton Centre and I am also delighted that we will have an industry presence. Brighton is recognised nationally and internationally as a leading and dynamic conference city. We hope that all Congress delegates will have the opportunity during your stay to enjoy the world famous Royal Pavilion, summer palace of King George IV, the Brighton Marina with its boardwalk of bars and restaurants and the exciting Brighton Pier with spectacular sea views.

We wish you our warmest welcome and hope to make the BOA Congress 2014 a memorable experience for you.

Professor Tim Briggs, BOA President



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BOA COUNCIL 2014

OFFICERS

President	T W Briggs	(Stanmore)
Immediate Past President	M L Porter	(Wrightington)
Vice President	C R Howie	(Edinburgh)
Vice President Elect	T J Wilton	(Derby)
Honorary Treasurer	I G Winson	(Bristol)
Honorary Secretary	D Limb	(Leeds)

ELECTED MEMBERS

D J McBride	(Stoke-on Trent)	M F Gargan	(Bristol)	R A Brooks	(Swindon)
R Ravikumar	(Stanmore)	M G Matthews	(Buckinghamshire)	G Giddins	(Bath)
A C W Hui	(Darlington)	A M Nanu	(Newcastle)	I McNab	(Oxford)
C R Howie	(Edinburgh)	A J Stirling	(Birmingham)	P Mitchell	(London)

EX OFFICIO MEMBERS

Chair, Council of Management of the Bone and Joint Journal	R Marshall
Chair, Specialty Advisory Committee in Trauma and Orthopaedics	D Large
Chair, Education Committee	M Reed
Chair, Training Standards Committee	P Turner
Chair, Scottish Committee for Orthopaedics and Trauma	M Blyth
Chair, Welsh National Specialist Advisory Group for T&O	N Makwana
Chair, N Ireland Regional Orthopaedic and Trauma Committee	I Brown
Chair, Research Board	A Rangan
President, British Orthopaedic Trainees Association	P Smitham
Chair, British Orthopaedic Directors Society	S Ankarath
Chair, Patient Liaison Group	N Welch

HONORARY POSTS

Editorial Secretary	M Costa
Assistant Editorial Secretary	B J Ollivere
Archivist	Vacant
Workforce Liaison Officer	G W Bowyer

AWARDS & PRIZE WINNERS

The BOA is delighted to use the Annual Congress as an opportunity to publicise and celebrate the following awards and prizes granted by the Association in 2014;

HONORARY FELLOWS

Professor David Marsh
Professor John Callaghan
Professor Paul Gregg

PRESIDENTIAL MERIT AWARD

Professor Jim Harrision
Mr Martyn Porter

ROBERT JONES ESSAY PRIZE AND GOLD MEDAL

Mr Andrew Wainwright

HONG KONG YOUNG AMBASSADOR

Dr Jason Cheung

General Information

Registration

The registration and information desks are located within the foyer area. Onsite registration must be completed online at **congress.boa.ac.uk** – delegates can access the website in order to register by visiting the desks at the on-site registration area; staff are on hand to assist.

Delegate Meeting Packs

Delegates will receive:

- Delegate Bag containing Final Programme and other congress material
- Name badge permitting access to all sessions
- Complimentary invitation to the Welcome Drinks Reception, Friday 17:30 - 19:15 in the Foyer Area.

All accompanying persons, wives/husbands/partners must be registered.

Accompanying persons receive:

- Name badge
- Access to Sessions (space permitting)
- Complimentary invitation to the Welcome Drinks Reception, Friday 17:30 - 19:15 in the Foyer Area.

Finding Your Way Around

The Venue – Brighton Centre

The halls/rooms that the BOA will be using during the Congress are on various levels.

Auditorium 1 is on the 1st floor and is the main auditorium where the Plenaries will take place.

Auditorium 2 is on the 1st floor.

Syndicate rooms 1 and 2 and 3 and 4 can be accessed through the East Bar on the 1st floor.

The Skyline Room is on the 3rd floor and can be accessed direct by the south lifts.

Poster Display

There will be 24 Transitional Fellows Posters displayed in the East Bar on the 1st floor.

Prayer Room

Is situated on the 2nd floor, office 4.

Exhibition

There are over 40 companies showing continued support to the BOA within the foyer area and East Bar.

We would encourage all delegates to visit the Exhibition stands, including the BOA stand.

	Registration Opening Times	Exhibition Hall Opening Times
Friday 12th September	08:00 - 17:00	08:00 - 17:30
Saturday 13th September	07:15 - 14:00	07:30 - 10:30

Cloakroom

The cloakroom is situated on the ground floor near to exhibition stands 22 and 23 over on the far right through the double doors. Please note: Delegates will be charged £1 per item.

Cloakroom Opening Times

Friday 12th September	08.00 - 19.30
Saturday 13th September	07.30 - 15.30

Making the Most of Congress

Scanning of badges & CPD Points

Please ensure that you exchange the hard copy of your bar code for your badge on arrival. Your bar code will be scanned by the BOA staff, this will be done once for the duration of the two-day Congress.

Following the Congress, you will be sent a link to an evaluation form, once you complete the form your certificate of attendance and CPD points will be sent to you via email.



General Information

Refreshments and Lunches

Tea and coffee will be served to all delegates during the mid-morning and afternoon breaks.

Lunch is not provided.

KUDOS Catering within Brighton Centre

Those wishing to purchase their lunch onsite can visit the four cash catering areas around the venue, KUDOS are the sole caterers in the Brighton Centre. Their retail menus bring a wide offering, using local and fresh ingredients from all over Sussex.

There is a selection of hot and cold food including the option of lunch bags; you can purchase a KUDOS lunch starting from £4.50.

Hotels

If you are still in need of accommodation, or you have a query on your Visit Brighton booking, please contact Visit Brighton: tel +44 (0) 1273 292626 www.visitbrighton.com

Car Parking

Those using the Regency Square Car Park can pay and validate their car parking ticket at the information desk in Brighton Centre, the information desk will be open throughout the two-day Congress.

Travel Policy

Event participants are responsible for making their own travel and/or hotel arrangements. The BOA does not assume financial responsibility for penalties or expenses incurred by registrants who must cancel travel arrangements due to course cancellation.

In case of an emergency

Please note the various fire exits around you in case of an emergency. Listen to all public announcements and make your way carefully to the nearest fire exit if requested to do so. If First Aid is required, please ask a member of Staff or Host for help and assistance.

Declarations of interest

All those presenting at the BOA Congress will be asked to make their declarations of interest on a slide at the start of their presentation, as discussed and agreed at the BOA AGM last year.

Other Information

The British Orthopaedic Association does not accept liability or responsibility for third party exhibitors or their exhibits and the BOA does not endorse any of the products, items or processes exhibited.

Filming, recording or photography during the Congress is Strictly Prohibited unless by prior agreement with the BOA.

Badge Types

Gold	VIP
Purple	Guest Speakers
Dark Blue	Delegates (members)
White	Delegates (non-members)
Grey	Press / Visitor
Red	Staff
Dark Green	Exhibitors
Light Green	Non-exhibitors Industry

Invited Guests

IOS (UK)	Venu Kavarthapu
Hong Kong Young Ambassador	Jason Cheung

Arthritis Research UK



Arthritis Research UK have kindly agreed to award the prize to the winner of the 'Best of the Best'.

ARUK is the leading authority on arthritis in the UK, funding research into all types of arthritis and related musculoskeletal conditions. Our funding opportunities include schemes offered to support individuals to encourage their interest in, or develop a career in, musculoskeletal research and range from PhD training and educational approaches, to large-scale programme grants and multi-centre clinical trials. We are proud to sponsor the President's Best of the Best prize at the Annual Scientific Congress this year. In conjunction with the BOA, we are committed to the future strength of UK orthopaedic research and practice.
www.arthritisresearchuk.org

York Trials Unit



The BOA Orthopaedic Surgery Research Centre (BOSRC) has been initiated to support the BOA in its strategic aim to develop and expand the portfolio of trials in the UK related to trauma and orthopaedics. Following a competitive selection process, the BOA has funded York Trials Unit, at the University of York, to provide multidisciplinary support for the development of clinical trial protocols and grant applications for submission to funders of clinical trials. We will provide methodology support and grant writing advice to orthopaedic surgeons in order to develop their research idea into a fundable proposal.
www.york.ac.uk/healthsciences/research/trials/

BOA Annual General Meeting 2014

The Annual General Meeting of the Association will take place in Auditorium 1 of The Brighton Centre on Saturday 13th September 2014 from 13.00-13.45 under the Chairmanship of Prof Tim Briggs, BOA President. The agenda is below.

PROXY NOTICE: A member of the Association who is entitled to attend, speak and vote at the above mentioned meeting is entitled to appoint a proxy to attend and vote instead of him or her. For details please see the note at the foot of this agenda.

AGENDA

1. **Membership issues**
 - a. Deaths [see annex 1]
 - b. Resignations [see annex 2]
 - c. New members [see annex 3]
2. **Matters arising from 2013 AGM**

None
3. **Elections**
 - a. President: September 2016 – 2017

To report the result of the Trustees' ballot:

 - **Mr Ian Winson**
 - b. Council: 2015 – 2017

To report the result of the Home Fellows' ballot:

 - **Andrew 'Fred' Robinson**
 - **David Clark**
 - **Mike Reed**
 - **Simon Donell**
4. **Honorary Treasurer's Report and Financial Statements for 2013**
 - a. Annual Report of Trustees Financial Statements 2013 – see link below:
<http://www.boa.ac.uk/annual-report-accounts-2013/>
 - b. Resolution 1: To reappoint the Auditors for 2015 – Crowe Clark Whitehill
 - c. Resolution 2a: To approve the membership subscription rates for 2015 [see annex 4]
 - d. Resolution 2b: To reinstate the inclusion of voluntary donations towards the BOA research activities in subscriptions [see annex 4]
 - e. Resolution 2c: To approve the addition of the *Bone and Joint 360* within the subscription for all categories of BOA membership that receive the BJJ, funded by a small uplift in the fee [see annex 4]
5. **Resolution regarding the appointment of Honorary Treasurer** [see Resolution 3 in annex 5]
6. **Resolution regarding membership categories and payment of subscriptions** [see Resolution 4 in annex 6]
7. **President's report**
8. **Any other business**
9. **Date of next meeting**

BOA Annual Congress – 15 - 18 September 2015 – Liverpool, under the Chairmanship of Mr Colin Howie.
10. **Future BOA and Allied Meetings**

BOA Annual Congress – 13 - 16 September 2016 – Belfast, under the Chairmanship of Mr Tim Wilton.

EFORT Congress – 27 - 29 May 2015 – Prague, Czech Republic.

NOTE

BOA Home Fellows received the AGM notification and proxy form by post in advance of this meeting, explaining the arrangements for appointing a proxy. The BOA must have been notified of any proxies at least 72 hours in advance of the meeting.

Items for discussion under 'Any other business' should preferably have been advised to the Honorary Secretary (David Limb) at least 72 hours in advance of the meeting.



Guest Speakers

General Lord Richard Dannatt



General Lord Richard Dannatt was born in December 1950, and is a retired British Army officer, having been commissioning into the Green Howards in 1971. During his second tour of duty (in Northern Ireland), Lord Dannatt was awarded the Military Cross – a third-level military decoration awarded in recognition of “an act or acts of exemplary gallantry during active operations against the enemy on land to all members, of any rank in Our Armed Forces”.

Following a stroke in 1977, Dannatt considered leaving the Army, but was encouraged by his commanding officer to stay on, which saw him take on various leading and respected roles in the armed forces, including Commander-in-Chief, Land Command. In 2006, Dannatt was appointed Chief of the General Staff (CGS), during which time he faced controversy over his calls for improved pay and conditions for soldiers, and for a drawdown of operations in Iraq to better man those in Afghanistan. He retired as CGS in 2009, succeeded by Sir David Richards, taking up the post of Constable of the Tower of London.

Notably, between 2009 and the British General Election in May 2010, Dannatt served as a defence advisor to David Cameron, but resigned when the Tory Party won the election, stating that Cameron (as Prime Minister) should rely on the advice of the incumbent service chiefs. He was ennobled in November 2010. He published an autobiography in 2010 and continues to be involved with a number of charities and organisations related to the armed forces.

Humphrey Walters



Humphrey Walters was born in India and spent his early life in Africa and the Middle East. He was subsequently educated in England, Canada and the USA. He worked with David McClelland at the Massachusetts Institute of Technology and developed the “Achievement Motivation Programme” using his research into the motivation of teams and leaders.

He works exclusively in helping individuals perform to high levels as well as developing winning teams and leaders for many organisations and professional bodies. These range from businesses, government departments and schools to the England world cup winning rugby team and premier division football teams. In 2006 he developed the team for JCB which gained the world land speed record for a diesel car at Bonneville salt flats in the USA and more recently started working with the Olympic Judo team.

Humphrey spent 11 months competing in the BT Global Yacht Challenge where he used this hostile environment to study how teamship, trust and leadership were developed and maintained. Subsequently, he was co-author of the book “Global Challenge” which has sold over 30,000 copies. It has become standard reading in many organisations who are interested in creating an inspirational environment.

Friday 12th September

Timings	Auditorium 1	Auditorium 2	Syndicate Room 1 + 2	Syndicate Room 3 + 4	Skyline Room
08:00	Registration opens				
09:30 – 09:45	President's Welcome (including awards and prize giving)				
09:45 – 10:45	The Changing Face of Military Conflict <i>Part 1: 09:45 to 10:15</i> Presidential Guest Lecture <i>General Lord Richard Dannatt</i>				
	<i>Part 2: 10:15 to 10:45</i> Panel Discussion: Implications for the T&O community				
10:45 – 11:15	COFFEE				
11:15 – 13:00	Consultant Contract	Surgeon Outcomes, Safety and Good Practice	<i>Naughton Dunn Lecture</i> 11:15 – 12:00 ----- <i>Charnley Lecture</i> 12:15 – 13:00	Fracture clinic re-design (OTS)	
13:00 – 14:00	LUNCH BREAK + Spines Session Open Meeting				
14:00 – 15:45	Managing Poor Performance	Commissioning for beginners	The Shape of Training: What the future holds	Debate organised by OTS	
15:45 – 16:15	COFFEE				
16:15 – 17:45	IOS (UK) - Symposium on Training	The National Hip Fracture Database and the fragility fracture patient	Research at the BOA	<i>Adrian Henry Lecture</i> 16:15 – 17:00 The FRCS (T&O) Session	Patient Liaison Group Session
17:45 – 19:15	Welcome Drinks Reception (Foyer Area)				

CPD		Non-CPD	
	Professional/Managerial		Non-Educational
	Clinical		AGM
	Academic		

Notes



Friday 12th September

President's Welcome

09:30 – 09:45
Auditorium 1

- Professor Tim Briggs, BOA President

Presidential Guest Lecture

09:45 – 10:15
Auditorium 1

Chair

- Professor Tim Briggs, BOA President

Speaker

- General Lord Richard Dannatt
 - The Changing Face of Military Conflict - The Law, Morality and Armed Conflict

Panel Discussion: Implications for the T&O Community

10:15 – 10:45
Auditorium 1

Chair

- John Getty

Faculty

- General Lord Richard Dannatt
- Colonel Paul Parker
- Professor Sir Keith Porter
- Professor Sarah Stapley (Surgeon Captain)
- Professor Tim Briggs, BOA President

Coffee Break: 10:45 – 11:15

Consultant Contract

11:15 – 13:00
Auditorium 1

Chair

- David Clark, Past BODs Chair
 - Introduction

Session Outline

- Bill McMillan, Head of Medical Pay and Workforce, NHS Employers
 - The employer's perspective in the context of affordable high quality care and possible future career structures
- Dr Robert Harwood, BMA Consultants Committee
 - What the profession views as realistic, achievable and properly representative
- Peter Smitham, BOTA President
 - The trainee's perspective
- Weng Ang, Lay member, BOA Patient Liaison Group
 - The patient's view
- TBC
 - Views from the front line

Discussion with Q&A

Surgeon Outcomes, Safety and Good Practice

11:15 – 13:00
Auditorium 2

Chair

- Colin Howie, BOA Vice President
 - Introduction

Session Outline

- Professor Ben Bridgewater, Director of Outcomes Publication, Healthcare Quality Improvement Partnership (HQIP)
 - Individual Surgeon Outcomes Publication
 - Where we are now with outcomes publication - where next for individuals and units?

Notes

Friday 12th September

- Bob Handley
 - Trauma outcomes publication
- Professor Tim Briggs, BOA President
 - The safety imperative – what GIRFT has told us
- Martyn Porter, Medical Director, National Joint Registry (NJR)
 - Good Practice
- Judith Fitch, Lay member, BOA Patient Liaison Group
 - Patient expectations

Discussion with Q&A

Naughton Dunn Lecture

11:15 – 12:00

Syndicate Room 1 + 2

Chair

- Representative from BOFAS

Speaker

- Sunil Dhar
 - Treatment of Foot and Ankle Trauma - Evidence, what Evidence?

Charnley Hip Lecture

12:15 - 13:00

Syndicate Room 1 + 2

Chair

- John Skinner

Speaker

- Dr Joshua J Jacobs MD, Rush Medical Centre, Chicago, USA
 - Tribocorrosion: Concepts and Clinical Ramifications

Fracture clinic re-design (Orthopaedic Trauma Society)

11:15 – 13:00

Syndicate Room 3 + 4

Chair

- Nigel Rossiter

Faculty

- Nigel Rossiter
- Mr Lech Rymaszewski
- Sue Deakin

Discussion with Q&A

Lunch Break: 13:00 – 14:00

Spines Session Open Meeting

13:00 – 14:00

Auditorium 1

Co-Chairs

- Colin Howie, BOA Vice President
- Professor Charles Greenough, National Clinical Director for Spinal Disorders, NHS England
 - Introduction: Context of session/background/objectives

Session Outline

- Alistair Stirling
 - The current and proposed provision model
- David Large, SAC Chair
 - The current and proposed career model
- Peter Smitham, BOTA President
 - The current and proposed training model
- Alistair Stirling
 - Specialised service commissioning
- Professor Charles Greenough, National Clinical Director for Spinal Disorders, NHS England
 - The National Clinical Director view

Notes



Friday 12th September

- Judith Fitch, Lay member, BOA Patient Liaison Group
 - The patient view

Discussion with Q&A

Managing Poor Performance

14:00 – 15:45

Auditorium 1

Chair

- Colin Howie, BOA Vice President

Session Outline

- Professor Sir Mike Richards, Chief Inspector of Hospitals, Care Quality Commission (CQC)
 - What does poor performance look like from the CQC's perspective?
- Jon Cardy, Consultant Intensivist and Clinical Director for A&E, West Suffolk Hospital
 - Case study: Transformation in action
- Vinay Takwale, Consultant Orthopaedic Surgeon and Chief of Service, Surgical Division, Gloucestershire Hospitals NHS Trust
 - Physician heal thyself – how do you go about it? View from a clinician
- Clare Marx, President, Royal College of Surgeons
 - Learning from RCS Performance Reviews
- Bob Smith, Lay member, BOA Patient Liaison Group
 - The role of patient power

Discussion with Q&A

Commissioning for beginners

14:00 – 15:45

Auditorium 2

Chair

- Professor Tim Briggs, BOA President
 - Introduction – purpose, scope and structure of the session

Session Outline

- TBC
 - What is Commissioning
 - ✓ History 1948 – 1991
 - ✓ The purchaser/provider split 1991
 - ✓ The Health and Social Care Act 2012 and the advent of Clinical Commissioning Groups (CCGs) and Any Qualified Provider (AQP)
 - How CCGs work
 - Specialised Commissioning – what it is and how it works for Trauma and Orthopaedics (T&O)
- Dr Louise Warburton, Trustee, ARMA
 - How CCGs approach MSK – the different models, affordable commissioning, variation and POLCE
- Tim Wilton, BOA Professional Practice Committee Chair
 - Commissioning Guidance documents
- Rob Hurd, CEO, Royal National Orthopaedic Hospital
 - NHS providers of care – the challenge of delivering T&O service within budget
- Steve Melton, CEO, Circle
 - The independent and private sector and AQP
- Josephine Fox, Representative, BOA Patient Liaison Group
 - The future: what works for the patient
- John Warrington, Deputy Director for procurement policy and research, Department of Health
 - Procurement

Discussion with Q&A

The Shape of Training: What the future holds

14:00 – 15:45

Syndicate Room 1 + 2

Chair

- David Limb, BOA Honorary Secretary

Session Outline

- Dr Vicky Osgood, Assistant Director of Postgraduate

Notes

Friday 12th September

Education, General Medical Council

- Shape of Training - the case for change

- Jeya Palan, Past BOTA President
 - The BOTA view
- Paul Manning, Training Programme Directors Forum (TPDF), Chair
 - The TPDF view
- David Large, SAC Chair
 - The SAC view
- Hannah Darvill, Medical and Dental Programme Director, Centre for Workforce Intelligence
 - Scanning the T&O workforce horizon

Discussion with Q&A

OTS Debate: "This house believes that any intra-capsular hip fracture, whether displaced or not, in a patient who is of an age who could get an arthroplasty should get an arthroplasty and not reduction and fixation"

14:00 – 15:45

Syndicate Room 3 + 4

Chair

- Mike Kelly

Proposer

- TBC

Opposer

- TBC

Coffee Break: 15:45 – 16:15

Symposium on Training - IOS (UK)

16:15 – 17:45

Auditorium 1

Co-Chairs

- Vikas Khanduja
- Venu Kavarthapu

Faculty

- Prim Achan
- Chim Gupte
- Vikas Khanduja
- Rajan Mohan
- Nikhil Shah

Training Topics

- Chim Gupte
 - Role of simulation in training and selection
- Vikas Khanduja
 - Publish to flourish
- Rajan Mohan
 - How not to fail the FRCS (Orth)?
- Nikhil Shah
 - How to choose the right fellowship?
- Prim Achan
 - The consultant interview

Best papers from the IOS (UK) Annual Conference

Is there is a correlation between metal ions and soft tissue reaction in metal on metal total hip arthroplasty?

Paras Mohanlal, Rajesh Bawale, Sunil Jain, Anand Joshi, Bijay Singh, Raghu Prasad and Srinivasa Samsani
Medway NHS Foundation Trust

Computer tomography assessed muscle mass as an indicator of longevity in patients with spinal metastasis

Harinder Gakhar, Bommireddy R, Calthorpe D, Williams J and Klezl Z

Outcome of single stage Ankle and hindfoot deformity correction and fusion in Charcot arthropathy

Ahmad Bilal, Martin Siebachmeyer, Krishna Boddu, Thomas W Hester, Michael Edmonds and Venu Kavarthapu

Guest Lecture

- Professor Sharan Patil, CEO, Sparsh Hospitals Bangalore, India
 - Economics of Delivery of Healthcare in a Tertiary Setting

Notes



Friday 12th September

The National Hip Fracture Database (NHFD) and the fragility fracture patient

16:15 – 17:45
Auditorium 2

Chair

- Robert Wakeman, Orthopaedic Lead, NHFD

Session Outline

- Robert Wakeman, Orthopaedic Lead, NHFD
 - The NHFD Report 2014
- Dr Jenny Neuberger, Lecturer in Statistics, Royal College of Surgeons
 - The NHFD – has it made a difference?
- Professor David Marsh, President, Fragility Fracture Network
 - Beyond NHFD – global roll-out of hip fracture audit and national roll-out of Fracture Liaison Services
- Dr Helen Wilson, Consultant Orthogeriatrician, FFFAP Board
 - Orthogeriatrics – redefining the definition

Discussion with Q&A

Research at the BOA

16:15 – 17:45
Syndicate Room 1 + 2

Chair

- Amar Rangan, BOA Research Committee Chair

Session Outline

- Andrew McCaskie
 - Translational Research in T&O
- Amar Rangan, BOA Research Committee Chair
 - The BOA: our role and strategy for research
- Prof David Torgerson and Dr Catriona McDaid
 - The BOA's clinical trial methodological support and the aim to increase trial funding in T&O – York team
- Jonathan Rees
 - James Lind Alliance and research priority setting in T&O

Discussion with Q&A

Adrian Henry Lecture

16:15 – 17:00
Syndicate Room 3 + 4

- Jean-Noel Argenson
 - Navigation or PSI in knee arthroplasty: Where is the future?

The FRCS (T&O) Session

17:00 – 17:45
Syndicate Room 3 + 4

Chair

- David Limb, BOA Honorary Secretary

Faculty

- David Stanley

What a patient should know before undergoing planned orthopaedic surgery (PLG session)

16:15 – 17:45
Skyline Room

Chair

- Donald McBride, Vice President, BOA Patient Liaison Group

Session Outline

- Phil Mitchell, Clinical member, BOA Patient Liaison Group
 - The surgeon's perspective
- Weng Ang, Lay member, BOA Patient Liaison Group
 - The patient's perspective
- Judith Fitch, Lay member, BOA Patient Liaison Group
 - What I did not know and would like to have known
- Josephine Fox, Lay member, BOA Patient Liaison Group
 - The theatre sister's perspective
- Bob Smith, Lay member, BOA Patient Liaison Group
 - The patient journey and my experience

Discussion with Q&A

Notes

Saturday 13th September

Timings	Auditorium 1	Auditorium 2	Syndicate Rooms 1 + 2	Syndicate Rooms 3 + 4	Skyline Room
Registration - open from 07.15					
08:00 – 09:45	Medicolegal Reforms (and the rising cost of litigation) <i>Lord Justice Sir Rupert Jackson</i>	Private Practice and the relationship between patients and clinicians – “Managed Care and the Competition Commission Report”	Computer Assisted Surgery in the knee – technique and evidence (CAOS)	Best of the Best <i>(Sponsored by Arthritis Research UK)</i>	
09:45 – 10:15	COFFEE				
10:15 – 12:15	NJR: How do you make a good operation better? The importance of evidence-based practice in joint replacement surgery	Lateral clavicle fractures, ACJ dislocations and acute rotator cuff injuries - what, who, how and why (BESS)		Best of the Best (including TPDF)	
12:15 – 13:00	Howard Steel Lecture <i>Humphrey Walters</i> - Winning really matters – Building a world class team				
13:00 – 13:45	BOA AGM				
13:45 – 14:00	Presidential Handover				
14:00 – 15:00	Registries Session	Calling all SAS colleagues: Standing Shoulder to Shoulder – A new vision for SAS doctors			
15:00	CLOSE				

CPD		Non-CPD	
	Professional/Managerial		Non-Educational
	Clinical		AGM
	Academic		

Notes



Saturday 13th September

Medicolegal Reforms (and the rising cost of litigation)

08:00 – 09:45
Auditorium 1

Chair

- Michael Foy, BOA Medicolegal Committee Chair

Keynote Speaker

- Lord Justice Sir Rupert Jackson

Faculty

- John Mead, Technical Claims Director, NHS Litigation Authority
- James Wilson-Macdonald, Consultant Orthopaedic Spinal Surgeon
- Colin Ettinger, Partner, Irwin Mitchell LLP
- Martin Bircher, Consultant Orthopaedic and Trauma Surgeon and Council member, Royal College of Surgeons
- Lord Justice Sir Rupert Jackson
- Professor Tim Briggs, BOA President

Discussion with Q&A

Private Practice and the relationship between patients and clinicians – “Managed Care and the Competition Commission Report”

08:00 – 09:45
Auditorium 2

Co-Chairs

- John Timperley
- John Skinner

Session Outline

- Matthew Wilson, Consultant Orthopaedic Surgeon
- Treating patients in the Private Sector in 2014 - the view from a new Consultant

- Geoffrey Glazer, Chairman of FIPO (Federation of Independent Practitioner Organisations)
- Is there any hope the Doctor-Patient relationship can be preserved?
- Emanuela Lecchi, Partner, Watson, Farley and Williams LLP
- The Doctor-Patient relationship: PMIs and Managed Care - the legal position
- Don Grocott, Private Patients Forum
- The Private Healthcare sector from the patients' side
- Andy Chapman, CEO, Exeter Family Friendly Insurer
- The PMI market - present and future
- Matt James, CEO, Private Healthcare Information Network
- The responsibilities of PHIN to patients and clinicians
- Richard Villar, Consultant Orthopaedic Surgeon
- “Where to the relationship between Patients, Surgeons and Insurers? The view from a Senior Clinician

Discussion with Q&A

Computer Assisted Surgery in the knee – technique and evidence (CAOS)

08:00 – 09:45
Syndicate Rooms 1 + 2

Chair

- Kamal Deep

Session Outline

- Ajeya Adhikari
- Accuracy of conventional and PSI Jigs assessed by navigation during total knee replacement (TKR)
- Dinesh Nathwani
- Technology assisted unicompartmental knee replacement. Results and functional outcomes
- Mutu Ganapathi
- PROMS and outcomes in TKR. The role of navigation

Notes

Saturday 13th September

- Fred Picard
 - Precision freehand robotic technology
- Robin K Strachan
 - Assessment of balancing and dynamics using computer assisted navigation. Conclusions and overview

Discussion with Q&A

Best of the Best (sponsored by Arthritis Research UK) (including TPDF)

08:00 – 12:15

Syndicate Rooms 3 + 4

Chair

- Paul Manning, TPDF Chair

Presenters and Papers

Eye tracking: A surgical learning tool

Anderton. A, Turner. PG, Funk. L, Roberts. D, Davies. R, Gandhi. M., University of Salford

A study evaluating the quality of three-point fixation of gamma nails performed in altnagelvin area hospital trauma and orthopaedic unit

Gilliland. C, Murphy. L, Charlwood. AP., Altnagelvin Area Hospital

Monteggia: A fresh perspective

Walton. R, Ormsby. N, Manohar. S, Wright. S, Bruce. C., Alder Hey Children's Hospital

Independent validation of the Nottingham Hip Fracture Score and identification of regional variation in patient risk within England

Rushton. P, Reed. M.R, Pratt. R.K., Northumbria Healthcare NHS Foundation Trust

Rotator cuff repair leads to muscle regeneration on a cellular level: A combined histological, radiographic and functional outcome pilot study

Rashid. M, Butt. U, Birch. A, Crank. S, Temperley. D. E, Freemont. A. J, Trail. I. A., Wrightington Hospital and The University of Manchester

Mechanical study of DHS plate-bone interface stability with variable shaft screw trajectories

May. J., Chesterfield Royal Hospital NHS Foundation Trust

Improved ten-year mortality following metal-on-metal hip resurfacing compared to total hip replacement in England

Kendal. A, Prieto-Alhambra. D, Arden. N, Carr. A, Judge. A., National Institute for Health Research Oxford, Musculoskeletal Biomedical Research Unit at Oxford University

Accuracy of the Carpal Shoot Through View: A radiographic validation

Poole. W, Marsland. D., Queen Alexandra Hospital Portsmouth

Infection in arthroplasty. Does it start whilst scrubbing? A microbial assessment using particle counts and cultures of sterile surgical hood systems

Moore. T, Lewthwaite. S., Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust

The incidence of venous thromboembolism events following pelvic fractures

Alazzawi. S, Zaho. C, Panagopoulos. G, Low. D, Bunker. N, Culp. P, Bates. P., The Royal London Hospital

Protein adsorption profiles for alumina nanoparticles relevant to orthopaedic wear

Gibbons. J, Monopoli. M, Lundqvist. M, Lynch. I, Dawson. K, Stanton. K., Tallaght Hospital, Dublin

The orthopaedic five minutes

Rooker. J. Hutchings. L., Great Western Hospital, Swindon

The effect of tibial slope on the pattern and severity of degenerative change in the knee

Elvey. M, Davenport. D, Patel. S, Oussedik. S., University College London Hospitals

Prophylactic pinning for slipped capital femoral epiphysis - Does it affect proximal femoral morphology?

Cousins. G, MacLean. J, Campbell. D, Wilson. N., Tayside Children's Hospital, Dundee

Notes



Saturday 13th September

Ankle joint immobilisation and lower limb venous blood flow

Craik. J, Clark. A, Hendry. J, Sott. A, Hamilton. P., Epsom and St Helier Hospital

Is asymptomatic bacteriuria a risk factor for prosthetic joint infection?

Quayle. J, Sousa. R, Muñoz-Mahamud. E, Dias da Costa. L, Pascual. T, Ramos. M.H., Soriano. A, Guyot. A., Frimley Park

A multi-centre audit of audit completion by UK orthopaedic trainees: First report from the BONE collaboration

McConnell. J., Royal National Orthopaedic Hospital

Randomised controlled study comparing the use of radiofrequency microtenotomy and open release in the treatment of tennis elbow

Hamlin. K, Kumar. K, Barker. S, McKenna. S., Woodend Hospital, Aberdeen

Manipulation and reduction of paediatric distal radial and forearm fractures in the emergency department – A 2-year study

Kurien. T, Price. K, Connor. E.O, Dieppe. C, Hunter. J.B., Queen's Medical Centre, University Hospital Nottingham

The immediate management of ankle fracture-dislocations – are we getting it right first time?

Clarke. D, Wicks. L, Richler-Potts. D, Bowden. A, Mangwani. J., Leicester Royal Infirmary

Developmental Spinal Stenosis: GWAS study on a Southern Chinese Population

Jason Cheung. J., Queen Mary Hospital, Hong Kong (Hong Kong Young Ambassador)

(Additional late entries to this session will be advised at the time)

Coffee Break: 09:45 – 10:15

How do you make a good operation better? The importance of evidence-based practice in joint replacement surgery

National Joint Registry session (NJR)

10:15 – 12:15

Auditorium 1

Part 1: Key messages from the NJR's 11th Annual Report

Faculty Presentations

- Chair's welcome and overview
- Research: latest findings on mortality and patient-risk factors
- Patient experience matters
- Focus on improving data quality

Discussion with Q&A

Part 2: Evidence-based practice – where next?

Chair

- Martyn Porter, Medical Director, NJR

Presentations

- BOA, BHS, BASK, BESS and BOFAS representatives

Observations on registry evidence from the 11th Annual Report and key areas for discussion in regards to changing clinical practice

Discussion with Q&A

Lateral clavicle fractures, ACJ dislocations and acute rotator cuff injuries - what, who, how and why (BESS)

10:15 – 12:15

Auditorium 2

Chair

- Duncan Tennent

Notes

Saturday 13th September

Session Outline

- Yemi Pearce
 - ACJ / lateral clavicle
- Iain Packham
 - ACJ / lateral clavicle
- Pete Hallam
 - Acute cuff
- Mark Pritchard
 - Acute cuff

Howard Steel Lecture

12:15 – 13:00
Auditorium 1

Chair

- Professor Tim Briggs, BOA President

Speaker

- Humphrey Walters
 - Winning really matters – Building a world class team

BOA Annual General Meeting

13:00 – 13:45
Auditorium 1

Presidential Handover

13:45 – 14:00
Auditorium 1

Registries Session

14:00 – 15:00
Auditorium 1

Co-Chairs

- John Timperley
- Colin Howie, BOA Vice President

Session Outline

- John Timperley
 - Overview Structure and function of BOA Umbrella organisation
- Robert Wakeman, Orthopaedic Lead, NHFD
- Keith Tucker, National Joint Registry
- TBC
 - The established Registry Models “History, Governance and Funding: where we are and what we have learned”
- TBC
 - Collaborations

Calling all SAS colleagues: Standing Shoulder to Shoulder – A new vision for SAS doctors

14:00 – 15:00
Auditorium 2

Chair

- Mamdouh Morgan, Associate Post Graduate Dean for SAS doctors in the West Midlands

Faculty

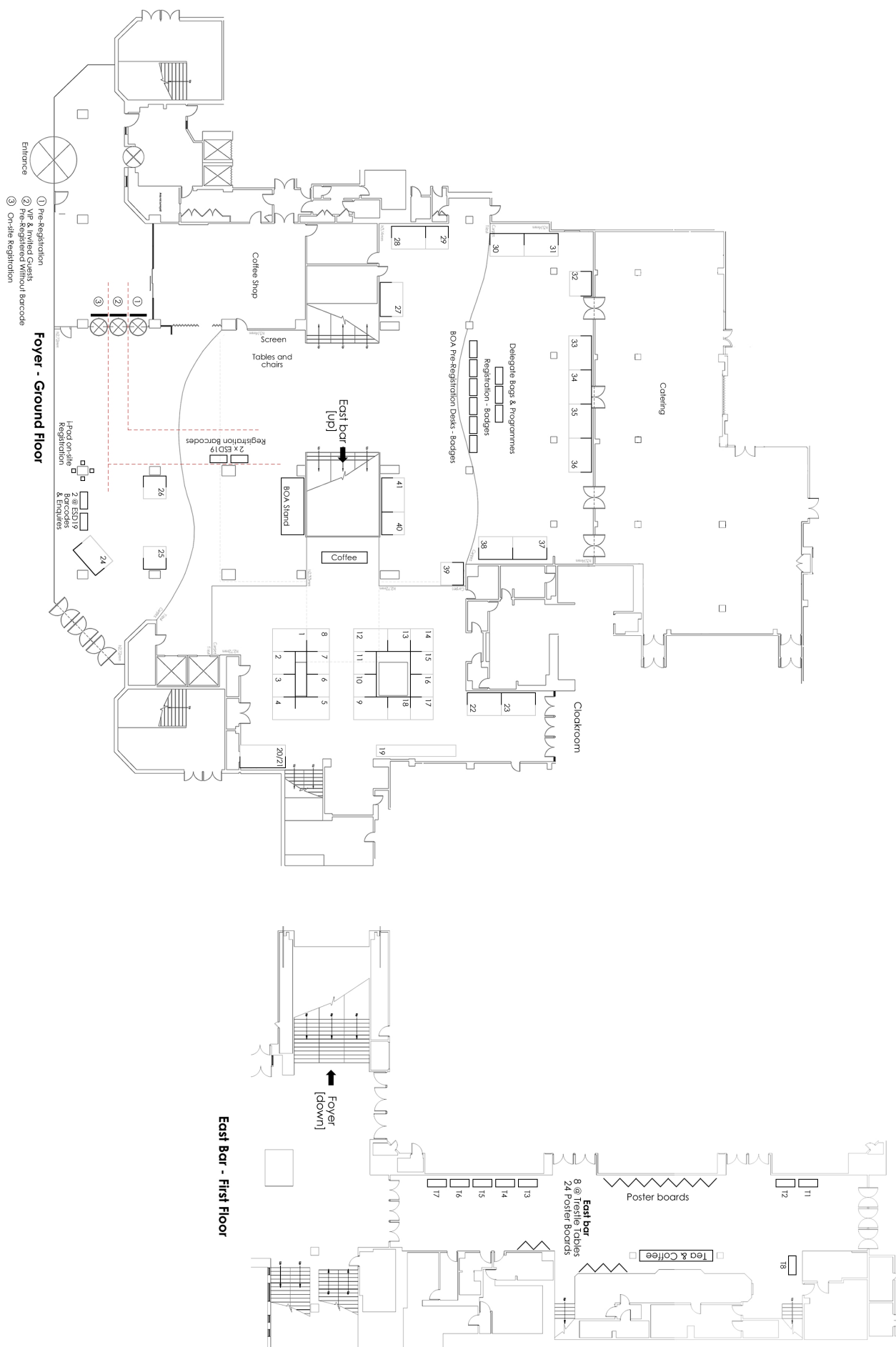
- Mamdouh Morgan, Associate Post Graduate Dean for SAS doctors in the West Midlands
- Professor Tim Briggs, BOA President
- Hany Saleeb

Discussion with Q&A

Notes



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Exhibitors

Acumed Ltd

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www.acumed.net



At Acumed, we're constantly seeking to advance the field of orthopaedics. We design every product to best serve the patient, surgeon and hospital, or, the Collective Outcome. And with everyone working together, these solutions have the power to support more than just the individual. They can transform the whole healthcare community.

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pro one™, part of the 'pro' series from Amplitude, is a brand new clinical outcomes software that puts individual clinicians in control. Clinicians can collect outcomes on all of their patients, regardless of location, in one simple platform resulting in meaningful, whole practice outcomes data. Data is patient-supplied and clinician-validated, meaning clinicians can ensure their patient outcomes are fair and representative.

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barbara@angelmed.co.uk
www.angelmed.co.uk



The ClaviBrace® Clavicle Fracture System won a top British Da Vinci award for medical breakthrough after nomination by one of the UK's most eminent shoulder surgeons, Nottingham University Hospital based, Professor Angus Wallace.

The innovative new brace and sling combination has, since its conception five years ago, delivered successful results even on worst case clavicle fractures.

Manufacturer AngelMed has also developed a new world-beating non-sweat, rash-free fabric to rival Neoprene. The new revolutionary new fabric represents a significant advance in the industry and makes it possible for medical and sports rehab supports to be worn next to skin continuously without risk of rash.

Notes



Arthrex Ltd

31

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stephen.smith@arthrex.co.uk
www.arthrex.com



Medical Education is at the very core of Arthrex's foundations. **"Helping surgeons treat their patients better"** This simple philosophy has not only shaped our principles and history but is guiding us into the future. Arthrex has pioneered the field of arthroscopy and developed more than 7,500 innovative products and surgical procedures to advance minimally invasive orthopaedics worldwide. Arthrex's commitment to dynamic education was awarded at the 2013 BOA congress with a Special Commendation for Innovation for introducing the Mobile Skills Lab, Medical Education delivered to your doorstep. Visit Arthrex at booth 31 for Innovation, Education and so much more..

B. Braun Medical Ltd

30

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www.bbraun.co.uk



The B. Braun global message – Sharing Expertise – clearly identifies our philosophy of the transfer of knowledge. In 175 years of development, we have acquired a wealth of knowledge that we share with those who bear the responsibility for health care. At this year's BOA congress B. Braun Medical Ltd will focus on the unchanged BiContact Hip System first implanted in 1987, with up to 27 years of clinical evidence showing that BiContact remains one of the most successful hip replacements systems available today. The addition of the Plasmfit Acetabular implant system provides an advanced VitE XLPE or Ceramic option in a proven implant design.

Biocomposites

37

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36

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As a global leader in the orthopaedics market, Biomet is passionate about innovation and developing new technology. We specialise in the design and manufacture of implants which replace hips, knees, shoulders, and elbows, biomaterials, bone cements and accessories and orthopaedic surgical instruments. Our technological advances and drive to improve products has as its goal that patients receive optimal treatment in addition to a reduced recovery period. We strive to create innovative solutions to improve medical outcomes, increase patient satisfaction and reduce costs.

Notes

Bioventus Coöperatief U.A.

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Bioventus is the recognized leader in bone stimulation devices, and among the leading distributors of osteoarthritis injection treatments. Our active healing therapies work together with the body's natural healing process, thereby shortening recovery time and potentially minimizing the overall cost of care. Our clinically proven solutions have helped many who suffer from fractures or osteoarthritic joint pain get their lives back on the right track. We work every day to bring orthobiologics to the forefront of orthopaedic care, so that patients everywhere can have the care they need, and return more quickly to living their normal, daily lives.

Bone & Joint Journal (formerly JBJS Br)

East Bar

The British Editorial Society of Bone & Joint Surgery
22 Buckingham Street, London, WC2N 6ET
Tel: 020 7782 0010
info@boneandjoint.org.uk
www.bjj.boneandjoint.org.uk



Visit The Bone & Joint Journal (formerly JBJS Br) in the East Bar of the Brighton Centre and find out how to download the free, full-text Bone & Joint journals app for Apple and Android. Plus sign up for specialty alerts from the Bone & Joint website and learn more about our online Multimedia library and Specialty Channels.

If you are a BOA member, you can activate the online portion of your member benefit subscription to The Bone & Joint Journal quickly and easily when you visit us at The Bone & Joint Journal stand.

BOTA

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35-43 Lincoln's Inn Fields, London, WC2A 3PN
www.bota.org.uk



The British Orthopaedic Trainees Association, BOTA, was set up under the direction of Mr Richard Rawlins in 1987 following a meeting in Oxford when 45 Senior Registrars met at a symposium entitled 'Planning a career in Orthopaedic Surgery'. It subsequently became affiliated to the British Orthopaedic Association. Since its foundation its membership has increased from the founding 45 to the current level of in the order of over 1000 Specialist Registrars (and recently appointed consultants).

We run an annual Educational Weekend including lectures and industry workshops along with an active social program.

BPMpro

East Bar

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BPMphysio from BPMpro, is the first body analysis tool to deliver cost effective assessment of joint performance with live, accurate feedback. With clinically proven accuracy and world leading wearable wireless sensor technology, BPMphysio is considerably cheaper and easier to use than any other digital body measurement system.

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Notes



CareFusion

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East Bar

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CelgenTek is an Irish based Orthopaedics company focused on delivering Simple, Targeted and Effective products that help treat patients with poor quality bone. Through innovative product design and technologies, supported by evidence based research, with a vastly experienced and knowledgeable team, CelgenTek is helping improve surgical outcomes by providing proven technologies in user friendly presentations.

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C J Coleman "CJC" is the affinity scheme broker for members of the British Orthopaedic Association with over 25 years experience in supplying indemnity defence coverage to healthcare professionals. A well regarded insurance broker in the international insurance market, CJC has the specialist knowledge to find competitive indemnity solutions. CJC works for Orthopaedic Professionals, sourcing insurance with secure 'A' rated insurers, supporting them into retirement with indemnity insurance, defensive insurance and 24/7 medico-legal advice.

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Corin Ltd

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As a leader in orthopaedic innovation, Corin has pioneered a number of landmark developments since its foundation in 1985. It is proud to have been able to improve the quality of life of thousands of patients around the world through these groundbreaking products and its commitment to Responsible Innovation. Associated with some of the most important technological developments over the last 25 years, Corin's portfolio today includes ECiMa™ vitamin E technology, Unity Knee™ total knee, Trinity™ acetabular system, MiniHip™ conservative hip, TriFit TS™ and MetaFix™ cementless femoral stems, TaperFit™ cemented hip, Uniglide™ unicondylar knee, Zenith™ ankle and LARS™ soft tissue internal fixation.

Notes

DePuy Synthes

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www.depuyssynthes.com



DePuy Synthes Companies of Johnson & Johnson is the largest, most innovative and comprehensive orthopaedic and neurological business in the world, built upon the strong legacies of two great companies. We are a total solutions company. DePuy Synthes Companies offer an unparalleled breadth and depth of technology, devices, services and programs in the areas of joint reconstruction, trauma, spine, sports medicine, neurological, cranio-maxillofacial, power tools and biomaterials. Our broad array of inspired, innovative and high quality offerings help advance the health and wellbeing of people around the world.

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The Empi Phoenix device and conductive garment is designed to help patients treat disuse atrophy as part of their rehabilitation program.

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Notes



Healthcare Business Solutions UK

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Heraeus Medical GmbH

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www.heraeus-medical.com

Heraeus

Expertise in Infection Management, Heraeus Medical concentrates on medical products for orthopaedic surgery and traumatology. As industry leader for bone cements, the company develops, produces, and markets biomaterials and accessories to make an essential contribution to improving surgical results in bone and joint surgery as well as infection management.

Lima UK

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www.lima-uk.co.uk



Lima UK is part of an Italian multinational in orthopaedics, with over 60 years in the medical field.

Lima's range includes the Delta Acetabular Cup system, whereby the surgeon can incorporate face-changing liners with a poly, ceramic or dual mobility bearing and is produced by the innovative electron beam melting process, they provide a range primary and revision hips as well as being UK distributors for the Bioball Head adaptor system.

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MatOrtho® is a British medical device manufacturer based in Leatherhead, Surrey and supplies internationally-recognised orthopaedic implant devices such as the Medial Rotation Knee™, the BOX® Total Ankle Replacement and the Saiph® Knee System. This year we are delighted to be celebrating the 20 Year anniversary of the Medial Rotation Knee, which has been in clinical use since 1994. Please join us at our stand to find out more about the evolution of its medial ball-and-socket design and clinical successes which make this implant stand out from its few competitors.

Notes

The Medical Defence Union (MDU)

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230 Blackfriars Road,, London, SE1 8PJ
Tel: 0800 716 376
membership@themdu.com
www.themdu.com



The MDU is a not-for-profit organisation wholly dedicated to our members' interests, providing expert guidance, personal support and robust defence in addressing medico-legal issues, complaints and claims. We provide high quality, specialised medico-legal advice, 24 hours a day, 7 days a week. Our team is led and staffed by doctors with real-life experience of the pressures and challenges faced in practice.

We would be delighted to meet you at our stand where our team can answer any membership questions you may have and you can also collect a free copy of our orthopaedic factsheet 'Bones of Contention'.

Mediracer UK Ltd

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The National Hip Fracture Database

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Royal College
of Physicians

Demonstration of NHFD reporting and advising users.

National Joint Registry for England, Wales and Northern Ireland (NJR)

20/21

6th Floor, Tenter House, 45 Moorfields London, EC2Y 9AE
NJR Centre: 0845 345 9991
enquiries@njrcentre.org.uk
www.njrcentre.org.uk



National Joint Registry
www.njrcentre.org.uk
Working for patients, driving forward quality

The NJR monitors the performance of hip, knee, ankle, elbow and shoulder joint replacements to improve clinical outcomes for the benefit of patients, clinicians and industry. We collect relevant, high quality data in order to provide quality, robust evidence to support decision-making in regard to patient safety, standards in quality of care and overall cost effectiveness in joint replacement surgery.

Established in 2002, the registry now holds more than 1.6 million records. We support and enable research to maximise the value of the information we hold and collaborate internationally to foster greater knowledge and understanding. Come and see us to find out more and collect a copy of our 11th Annual Report. Plus, see a demonstration of NJR Clinician Feedback and find out about its developments to support revalidation, appraisal and data validation.

Notes



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Orthofix research and provide innovative solutions to Orthopaedic surgeons for trauma and elective surgeries, with a focus on complex procedures. 2014 sees the launch of a new monocortical screw external fixator called UNYCO. Currently, UNYCO is intended for the temporary stabilization of complex tibia fractures but this is the first step of a comprehensive range. The device is minimally invasive and has been designed to avoid contamination of the medullary canal. The product has been conceived for easier conversion from temporary to definitive fixation and to reduce exposure to X-rays. Come and find out more about UNYCO at stand 32.

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OTSIS - Orthopaedic and Trauma Specialists Indemnity Scheme

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www.otsis.co.uk



The Orthopaedic and Trauma Specialists Indemnity Scheme (OTSIS) provides comprehensive indemnity exclusively for orthopaedic surgeons. OTSIS is owned by its members, so offers unbeatable service and value in challenging times, delivering the security and expertise you require for your NHS and independent sector practice.

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Notes



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SEMPRIS is the Sports & Exercise Medicine Professional Indemnity Scheme - the comprehensive indemnity scheme for all doctors involved in the treatment and care of professional sports people. SEMPRIS brings together a wealth of experience including medico-legal advisers, insurers and sports governing bodies and was developed to overcome the gaps in indemnity left by the Medical Defence Organisations in the UK. It has redefined indemnity standards for treatment of professional sports people and provides the most comprehensive medico-legal support and indemnity available from any insurer or MDO in the UK. Administered by Health Partners Europe Ltd., authorised and regulated by the FCA.

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Stryker is one of the world's leading medical technology companies with the most broadly based range of products in orthopaedics and a significant presence in other medical specialties. Stryker works with medical professionals to help people lead more active and more satisfying lives.

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Symbios UK Ltd

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Notes

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Established in 1505, The Royal College of Surgeons of Edinburgh (RCSEd) is one of the oldest surgical organisations in the world, dedicated to the pursuit of excellence and advancement in surgical practice, through its active involvement in education, training and examinations, its liaison with external medical bodies, and representation of the modern surgical workforce. A modern international network with some 22,000 Fellows, Members and Affiliates based in almost 100 countries worldwide, RCSEd prides itself on its reputation for friendliness and approachability combined with innovation and prestige, and the individual attention given to all our College Fellows, Members and Affiliates.

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The Royal College of Surgeons of England is a professional membership organisation and registered charity, representing surgeons worldwide. Our aim is to advance surgical standards and improve patient care. We provide support, advice, training, surgical research and educational opportunities for surgeons at all career stages - for over 20,000 members. This is alongside our active political work - advising government, the health service and professional bodies. Also our library and museums provide a unique resource for surgeons and the public.

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Total Orthopaedic Solutions; NHS Collaborative Procurement Partnership

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Project Lead: Khalid Shihadah
Tel: 07825011436
khalid.shihadah@noecpc.nhs.uk



As NHS owned, governed and managed, we are the NHS Collaborative Procurement Partnership, made up of The North of England Commercial Procurement Collaborative, NHS London Procurement Partnership, NHS Commercial Solutions and East of England NHS Collaborative Procurement. This truly collaborative approach by the four NHS procurement hubs enables trusts to apply a more strategic approach to the purchasing of orthopaedic products - sure in the knowledge that clinical engagement is at the heart of the decision making process.

This exciting and innovative project for the NHS, by the NHS, will encapsulate every area of Orthopaedic spend with an aim not only to reduce cost but improve patient care.

Notes



Trust Health Limited

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Trust Health establishes clinical partnerships (Limited Liability Partnerships) and provides the legal, financial and business trading framework for clinicians to prepare for business in the changing UK healthcare environment. We collaborate with the partnership to grow a successful and profitable practice over the short and long term, through business planning, commissioning and a 'bureau' of business services.

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BASK ANNUAL SPRING MEETING 10th-11th March 2015

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FOR SURGERY OF THE KNEE



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The British Orthopaedic Association's annual instructional course is a highlight of the BOA's training and education calendar, bringing together trauma and orthopaedic trainees at all stages of their postgraduate training, to prepare for their FRCS examination. There will be limited spaces in 2015 so make sure you don't miss out on the chance to register!

Here are just some of the reasons why you should attend our 2015 course:

You spoke, we listened: the 2015 course has been developed using your feedback

When we say the 2015 instructional course was developed with you in mind, we mean it - in line with what delegates have told us, we're excited that our next programme has been tailored specifically to trainees' educational needs - revamped and reenergised, we've made sure that the 2015 programme will deliver the material that is most important to trainee progression.

FRCS T&O Exam preparation

An exciting range of lectures and expert-led breakout sessions will ensure that you cover the following at our best ever instructional course:

- * Faculty-led lectures and focussed discussions on the core curriculum topics that trainees feel they need to learn more about.
- * Validated clinical case based discussions (CBDs) on spinal and trauma critical conditions (recently added to the T&O curriculum) - these will be held in small breakout sessions to ensure you have the proper awareness of conditions that can have huge ramifications on patient safety, which as you know has never been more important to get right the first time.

Learn from engaging experts in the T&O field

As well as tailored curriculum lectures and focussed CBDs, there will be the traditional keynote lectures, delivered by inspiring orthopods who have important insights and clinical experience to share with you from their distinguished careers in the T&O field.

Benefit from unique networking opportunities

The instructional course offers a microcosm of the diverse T&O medical professional community, presenting you with the unique opportunity to engage with the following audience:

- * Fellow trainees, who have travelled from across the country and with whom you can compare and contrast your individual experiences of regional training programmes. The instructional course is an ideal occasion to share the lessons and knowledge that you've picked up along the T&O postgraduate pathway, promoting best practice from the grassroots up.
- * Industry representatives, ready and willing to answer your questions.
- * The instructional course faculty, who you will be able to approach in the refreshment breaks about those topics that have particularly piqued your interest or caused you concern.
- * And of course, the BOA team, who will be on hand to answer any questions you may have about the many exciting projects that we have running within our core strands of research, professional practice, and training & education.

Career planning

The BOA instructional course will cover material that is useful to you beyond FRCS T&O exam preparation, providing the chance to proactively contemplate your T&O career pathway and engage with professionals to learn more and inform important decisions you will need to face - such as the undertaking of fellowships - to make yourself stand out above the rest!

We hope to see you in January!

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References

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4. The Exeter Hip 40 years of Innovation in Total Hip Arthroplasty. Issue 1. Chapter 3.1 "Exeter Hip Instrumentation" J Howell. Exeter Hip Publishing 2010.

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.

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