

Welcome from BESS 2007 Committee

It is our privilege to welcome delegates to Telford International Centre in Shropshire and the BESS conference 2007. We have planned an exciting scientific programme with world-renowned guest speakers Joe De Beer and Ralph Hertel. The Case Studies and the Breakfast Industry Meetings should be particularly interesting. We have also managed to accommodate a wide range of podium and poster presentations.

We also hope that you enjoy the Conference Dinner which takes place at the famous Ironbridge Gorge Museum and if you attend the BESS dinner then we know you will be impressed by the stunning Weston Park.

We do hope that you enjoy the conference and your visit to Telford.

Conference Committee

Ron Dodenhoff, Stuart Hay and Cormac Kelly.

Social Programme

Conference Dinner, Wednesday 13 June, 1930-2300 hours.

Enginuity, The Engine Shop, Ironbridge Gorge Museum Trust, Coach Road, Coalbrookdale, Telford, TF8 7DQ

The first social event of the conference will be a Drinks Reception and Conference Dinner held in the Engine Room of The Ironbridge Gorge Museum, Enginuity. Many of the tables have been sponsored and you may sign up for a sponsored table at the conference registration desk. Pre-Dinner drinks will be served at 1930 hours and Dinner served at 2030 hours. *Dress is smart/casual for this event. Please note that a cash bar will available but can not accept credit card payment.*

Coaches will depart from the Telford International Centre and Park Inn Hotel at 1900 hours and depart from Ironbridge, Enginuity from 2300 -2330 hours.

BESS Members Only Dinner, Thursday 14 June, 1930-2300 hours

Weston Park, Weston-under-Lizard, Nr Shifnal, Shropshire, TF11 8LE

The Official BESS Dinner (BESS Members only) will be held at Weston Park from 1930 hours. Pre-Dinner drinks will be served from 1930 hours and Dinner will be served at 2030 hours. A sumptuous dinner with wine will be served. Pre-booked tickets will be included in your conference badge.

Please bring your ticket along for entry. Dress is black tie/evening dress for this event.

Coaches will depart from the Telford International Centre and Park Inn Hotel at 1900 hours and depart from Weston Park from 2300-2330 hours.

Conference Programme

Wednesday, 13 June

	1000-1200	AHP Session 'Management of irreparable rotator cuff tears' Coalport Suite 1
	1200-1300	Registration, Lunch and Trade Exhibition Upper foyer, Ironbridge 2
	1300-1305	Welcome Introduction: Ron Dodenhoff
Ab.	Time	Paper
	1305-1415	Session 1 Rotator Cuff Chairpersons: C Kelly, R Emery Ironbridge 1
1	1306-1315	DO CUFF TEARS AFFECT FUNCTIONAL OUTCOMES IN SYMPTOMATIC SHOULDERS? A RETROSPECTIVE STUDY OF OVER 400 CASES M.A. Scott, L. Neumann and W. A. Wallace Nottingham Shoulder and Elbow Unit, Nottingham University Hospitals NHS Trust, Nottingham
2	1316-1325	ARTHROSCOPIC ROTATOR CUFF REPAIR MID-TERM RESULTS A. Iossifidis, Z. Shah, I.Gill, G.Menon Mayday University Hospital, London

PROGRAMME

- 3 1326-1335 **ARTHROSCOPIC SUSPENSION BRIDGE REPAIR OF MASSIVE IRREPARABLE ROTATOR CUFF TEARS**
M. Choo, D. Mok
Epsom General Hospital, Epsom, Surrey
- 4 1336-1345 **AN ANALYSIS OF OUTCOME OF ARTHROSCOPIC VERSUS OPEN ROTATOR CUFF REPAIR USING BOTH SUBJECTIVE AND OBJECTIVE SCORING TOOLS.**
R. Allom, A. Panagopoulos, E. Panayiotou, J. Sinha
King's College Hospital, London
- 5 1346-1355 **THE ROLE OF TISSUE HYPOXIA AND APOPTOSIS IN ROTATOR CUFF FAILURE**
R.T. Benson, J.L. Rees, P. Hulley A.J. Carr
Nuffield Department of Orthopaedic Surgery, University of Oxford, Oxford
- 6 1356-1405 **LOSS OF ANCHOR FIXATION AFTER ARTHROSCOPIC ROTATOR CUFF REPAIR**
E. Rizal, T. Sarkhel, D. Mok
Epsom General Hospital
- 1405-1415 **Hot topic 1 Shoulder**
- 1415-1500 **Tea/Coffee and Trade Exhibition**
- 1500-1615 **Session 2 Elbow**
Chairpersons: S Hay, L Funk
- 7 1501-1510 **ELBOW HEMIARTHROPLASTY FOR INTRA-ARTICULAR DISTAL HUMERAL FRACTURE**
A.A. Malone, P. Zarkadas, S. Jansen and J.S. Hughes
Department of Orthopaedics, Royal North Shore Hospital, Sydney, NSW, Australia.
- 8 1511-1520 **LONG TERM FUNCTIONAL RESULTS OF OUTERBRIDGE-KASHIWAGI PROCEDURE FOR ELBOW ARTHRITIS: 6 - 13 YEAR FOLLOW-UP**
S. Rajkumar, M. Thomas
Wexham Park Hospital, Slough
- 9 1521-1530 **INTERFERENCE KNOT FIXATION IN THE RECONSTRUCTION OF THE ULNAR COLLATERAL LIGAMENT OF THE ELBOW**
A. Richards, R. Ruland. B. Fox
Kingston Hospital, London and the Johns Hopkins University Hospital, Baltimore. MD USA
- 10 1531-1540 **ARTHROSCOPIC TENNIS ELBOW RELEASE - TECHNIQUE AND RESULTS**
N. Nissanthanan, S. Kamineni, R. Skourat
Brunel University and Imperial College London
- 11 1541-1550 **TOTAL ELBOW ARTHROPLASTY FOR DISTAL HUMERAL FRACTURES - A COMPARISON BETWEEN PRIMARY ARTHROPLASTY AND ARTHROPLASTY AFTER FAILED PRIMARY FIXATION**
Z. Sivardeen, N. Raha, A. Anderson, A. Ali, V. Jones, Kato, D. Stanley
Sheffield Teaching Hospitals NHS Trust
- 12 1551-1600 **OUTCOME OF TOTAL ELBOW REPLACEMENT, RHEUMATOID VERSUS OSTEOARTHRITIS**
R. Amirfeyz, A. Ashmore, N. Blewitt
Bristol Implant Research Centre, Avon Orthopaedic Centre, Southmead Hospital, Bristol
- 13 1601-1610 **REVISION OF TOTAL ELBOW ARTHROPLASTY BY EXCHANGE CEMENTATION**
A.A. Malone, J. Sanchez-Sotelo, R. Adams, B. Morrey
Department of Orthopaedic Surgery, Mayo Clinic, Rochester, Minnesota, USA
- 1615 - 1630 **Hot topic 2 Elbow**
- 1630 -1715 **Presidential Invitational guest lecture: Dr Ralph Hertel (Berne), Introduced by Tim Bunker "New concepts for ongoing challenges. Fractures of the Proximal Humerus."**
- 1715-1730 **Summing up/housekeeping**
- 1900 **Coaches depart from Telford International Centre and Park Inn Hotel**
- 1930-2300 **Drinks Reception and Conference Dinner, Enginuity, Ironbridge Gorge Museum**

Thursday 14 June

- 0700-0815 **Industry Sponsored Breakfast Workshops** (see page 6 of programme)
- 0830 – 1000 **Session 3 Shoulder**
Chairpersons: L. Neumann, J. Gibson
- 14 0831 – 0840 **ARTHROSCOPIC RELEASE OF FROZEN SHOULDER: A PROSPECTIVE RANDOMISED STUDY COMPARING TWO TYPES OF REHABILITATION REGIME**
C. K. Tan, S. Singh, P. Brownson, S. Frostick
Royal Liverpool University Hospital
- 15 0841-0850 **ACCESSORY FEATURES OF FROZEN SHOULDER**
J.F. de Beer, F. Lam, D.N. Bhatia, M. Crowther, K.S. van Rooyen
Cape Shoulder Institute, Cape Town, South Africa
- 16 0851-0900 **POSTERIOR ARTHROSCOPIC CAPSULAR RELEASE IN FROZEN SHOULDER, A PROSPECTIVE COHORT STUDY**
I. Boutros, M. Snow, L. Funk
Salford Royal Hospital Trust
- 17 0901-0910 **ARTHROSCOPIC ROTATOR CUFF REPAIR WITH A KNOTLESS ANCHOR SYSTEM**
T. Sarkhel, S. Brennan, D.W.H. Mok
Epsom Shoulder Unit, Epsom General Hospital
- 18 0911-0920 **IS IT SAFE TO USE ELECTROCAUTERY AFTER COMPLETING AN ARTHROSCOPIC REPAIR?**
D.P. Williams, P.J. Hughes
Lancashire Teaching Hospitals NHS Foundation Trust, Fulwood, Preston
- 19 0921-0930 **RETENTION OF ARTHROSCOPIC SKILLS**
S. Auplish, N.R. Howells, C. Hand, H.S. Gill, A.J. Carr, J.L. Rees
Nuffield Department of Orthopaedic Surgery, University of Oxford, Nuffield Orthopaedic Centre, Oxford
- 20 0931-0940 **EVALUATION OF A PHYSIOTHERAPY LED PROBLEM SHOULDER CLINIC**
C.E. Connor, R. Coates, R. Kulkarni
Gwent Healthcare NHS Trust
- 21 0941-0950 **OUTCOME OF SURGERY FOR ROTATOR CUFF DISORDERS: A COMPARISON OF SUBJECTIVE AND OBJECTIVE SCORING TOOLS**
R. Allom, A. Panagopoulos, E. Panayiotou, J. Sinha
King's College Hospital, London
- 22 0951-1000 **EQ5D: EFFICACY OF A SIMPLE QUALITY OF LIFE SCORE AFTER ARTHROSCOPIC SHOULDER SURGERY**
J. Parker, P. Harwood, R. Gangadharan, B. Venkateswaren
Dewsbury District Hospital
- 1000-1015 **Hot topic 3 Shoulder**
- 1015-1045 **Tea/ Coffee and Trade Exhibition**
- 1045-1200 **Session 4 Shoulder**
Chairpersons: R Hertel, T Bunker
- 23 1046-1055 **HOW SHOULD THE SUBSCAPULARIS BE REPAIRED FOLLOWING SHOULDER ARTHROPLASTY? A BIOMECHANICAL ANALYSIS**
F. Lam, D.N. Bhatia, K. van Rooyen, D. du Toit, J.F. de Beer
Cape Shoulder Institute, Cape Town, South Africa
- 24 1056-1105 **SCAPULAR NOTCHING IN REVERSE SHOULDER ARTHROPLASTY**
C. Lavigne, P. Boileau, L. Favard, D. Mole, F. Sirveaux, G. Walch
Clinique du Parc Lyon France
- 25 1106-1115 **RECONSTRUCTION OF THE ROTATIONAL CENTRE OF THE HUMERAL HEAD WITH DOUBLE ECCENTRIC ADAPTABLE SHOULDER PROSTHESIS**
U. Irlenbusch, G. Blatter, G.Ä. Pap, A. Werner, P. Zenz
Marienstift Arnstadt/Germany, Department of Orthopaedic Surgery
- 26 1116-1125 **MANAGEMENT OF IRREPARABLE CUFF TEAR ARTHROPATHY WITH REVERSE GEOMETRY SHOULDER PROSTHESIS- (50 PATIENTS OVER LAST 7 YEAR)**
M.A. Naveed, J. Kitson, T.D. Bunker
Royal Devon & Exeter Hospital, Exeter

PROGRAMME

- 27 1126-1135 **THE LATERAL JOBE TEST: A MORE RELIABLE WAY TO DIAGNOSE ROTATOR CUFF TEARS**
J. Gillooly, R. Chidambaram, D. Mok
Epsom General Hospital, Surrey
- 28 1136-1145 **AUGMENTATION OF TENDON - BONE SUTURE ANCHOR REPAIR USING DEMINERALISED BONE MATRIX: A FUNCTIONAL AND HISTOLOGICAL STUDY.**
S. Sundar, C. J. Pendegrass, G. W. Blunn
Centre for Biomedical Engineering, Institute of Orthopaedics & Musculoskeletal Science, University College London
- 29 1146-1155 **THE USE OF NON-SCREW ROTATOR CUFF ANCHORS IN OSTEOPOROTIC BONE- IS IT SAFE?**
S. Brennan T. Sarkhel D. Mok
Epsom General Hospital, Shoulder Unit.
- 1200-1216 **Hot topic 4 Miscellaneous**
- 1216- 1300 **Local organisers guest lecture: Dr Joe De Beer (Cape Town), introduced by Cormac Kelly 'Instability in Contact Athletes'**
- 1300-1415 **Lunch and Trade Exhibition**
- 1300-1415 **Fellowship Interviews**, Wenlock Suite 2 &3
- 1415-1450 **Debate, the Motion "Reverse polarity arthroplasty is the only funtional surgical option for symptomatic rotator cuff arthroplasty**
- 1450- 1540 **Session 5 Elbow/Other**
Chairpersons: D. Stanley, S. Lambert
- 30 1451-1500 **MICROMOTION OF THE ACCLAIM TOTAL ELBOW ARTHROPLASTY USING RADIOSTEREOMETRY**
D. Nuttall, I. A. Trail, J. K. Stanley
Wrightington Hospital
- 31 1501-1510 **OLECRANON FRACTURES: TENSION BAND WIRE OR PLATE FIXATION?**
J. John, D. Miller, D. J. Ford, S. M. Hay, P. Cool
Department of Trauma and Orthopaedic Surgery, Royal Shrewsbury Hospital, Shrewsbury
- 32 1511-1520 **PAYMENT BY RESULTS (PBR) OF SURGICAL CODING IN SHOULDER & ELBOW ARTHROSCOPY**
N.S. Harshavardhana, R.G. Rao, A.F. Hinsche, J. Pooley
Queen Elizabeth Hospital, Gateshead, Tyne & Wear
- 33 1521-1530 **LONG TERM FUNCTIONAL RESULTS OF SURGICAL TREATMENT OF RADIAL TUNNEL SYNDROME - 1-13 YEARS FOLLOW-UP**
S. Rajkumar, M. Thomas
Wexham Park Hospital, Slough
- 34 1531-1540 **TOTAL ELBOW REPLACEMENT FOR FRACTURES OF THE DISTAL HUMERUS IN ELDERLY NON-RHEUMATOID PATIENTS**
Z. Sivardeen, D. Stanley, A. Ali Kato, Upper Limb Unit, Sheffield Teaching Hospitals
- 1540-1600 **Tea/Coffee and Trade Exhibition**
- 1600-1700 **BESS AGM**
- 1900 **Coaches depart from Telford International Centre and Park Inn Hotel**
- 1930-2300 **BESS 2007 Members Dinner at Weston Park**
Dress: Black tie/Evening Dress

Friday 15th June

- 0730-0845 **Industry Sponsored Breakfast Meetings (see page 6 in programme)**
- 0900 -1000 **Session 6 Shoulder**
Chairpersons: R. Dodenhoff, J. De Beer
- 35** 0901-0910 **SHOULDER INSTABILITY IN THE COLLISION ATHLETE -THE 'COLLISION SHOULDER'**
A. A. Malone, L. Funk, K. Mohammed and C. M. Ball
Department of Orthopaedics, North Shore Hospital, Auckland, New Zealand
- 36** 0911-0920 **EPIDEMIOLOGY & OUTCOME OF SHOULDER INJURIES IN PROFESSIONAL RUGBY UNION PLAYERS OVER A FIVE YEAR PERIOD**
P. J. Jemmett, P. Panwalkar, R. Kulkarni, H. Griffiths - Royal Gwent Hospital
- 37** 0921-0930 **THE RELATIONSHIP BETWEEN SHOULDER LAXITY AND TRAUMATIC SHOULDER INSTABILITY IN PROFESSIONAL RUGBY PLAYERS**
K.A.Z. Sivardeen, S.C. Cheng, D.Buchanan, D. Hulse, K.J. Fairbairn, S.P.T. Kemp, J.H.M. Brooks, W.A. Wallace
The Nottingham Shoulder and Elbow Unit, The University of Nottingham, Nottingham
- 38** 0931-0940 **ARTHROSCOPIC CAPSULAR PPLICATION FOR TRAUMATIC INSTABILITY IN PATIENTS WITH LIGAMENOUS LAXITY**
R. Chidambaram, D.Mok - Epsom
- 39** 0941-0950 **CLINICAL EXAMINATION VERSUS MAGNETIC RESONANCE ARTHROGRAPY IN THE DETECTION OF SUPERIOR LABRAL ANTERIOR POSTERIOR LESIONS**
V. Jones, D. Potter, D. Stanley - Sheffield Shoulder & Elbow Unit, Northern General Hospital, Sheffield
- 0955-1030 **Tea/Coffee and Trade Exhibition**
- 1030 -1130 **Session 7 Miscellaneous**
Chairpersons: A. Carr, R. Kulkarni
- 40** 1031-1040 **PROSPECTIVE BLINDED COMPARISON OF SURFACE VS WIRE ELECTROMYOGRAPHIC ANALYSIS OF MUSCLE RECRUITMENT IN SHOULDER INSTABILITY**
A. Jaggi, M. Cairns, A. Malone, J. Cowan, S. Lambert, I. Bayley - The Royal National Orthopaedic Hospital, Stanmore
- 41** 1041-1050 **ARTHROSCOPIC STABILISATION OF THE SHOULDER: A PROSPECTIVE RANDOMISED STUDY OF ABSORBABLE VERSUS NON-ABSORBABLE SUTURE ANCHORS. RESULTS OF A 5-YEAR FOLLOW UP**
C. K.Tan, I. Guisasola, C. Sinopidis, P. Brownson, S. Frostick - Royal Liverpool University Hospital, Liverpool
- 42** 1051-1100 **ANALYSIS OF OUTCOME OF ARTHROSCOPIC VERSUS OPEN ANTERIOR STABILISATION OF THE SHOULDER**
R. Allom, A. Panagopoulos, E. Panayiotou, J. Sinha - King's College Hospital, London
- 43** 1101-1110 **'SUNSET'- A NEW RADIOLOGICAL SIGN OF FOUR PART PROXIMAL HUMERAL FRACTURES**
C. Kachramanoglou, R. Chidambaram, D. Mok - Epsom General Hospital, Surrey
- 44** 1111-1120 **TECHNICAL PITFALLS IN ARTHROSCOPIC RECONSTRUCTION OF ACUTE ACROMIO-CLAVICULAR DISLOCATIONS USING TIGHTROPE**
R. Gangadharan, J. Parker, P.J. Harwood, B. Venkateswaran
Department of Trauma & Orthopaedics, Dewsbury & District Hospital
- 45** 1121-1130 **INCIDENCE OF AVASCULAR NECROSIS (AVN) AFTER LOCKING PLATE FIXATION OF DISPLACED PROXIMAL HUMERUS FRACTURES WITH MINIMUM 3 YEAR FOLLOWS UP**
A.G.R. Potty, R. Chidambaram, D. Mok - Epsom General Hospital, Surrey
- 1130-1145 **Tea/Coffee and Trade Exhibition close**
- 1145-1155 **UKUFF Trial**
- 1155-1205 **Shoulder / Elbow National Database**
- 1205-1230 **BESS poster prize**
- 1230-1235 **Lipman Kessel Prize for best presentation by a trainee**
- 1235-1250 **BESS Fellowship presentation**
- 1250-1300 **BESS Awards & Grants**
- 1300-1305 **BESS 2008 Liverpool**
- 1305 **Closing remarks**

13 CME POINTS HAVE BEEN AWARDED FOR THIS CONFERENCE

Please note this programme and timetable are subject to change.

Please note that any views or opinions presented are solely those of the author/speaker and do not necessarily represent those of the British Elbow and Shoulder Society.