CURRICULUM VITAE

ANDREW JOHN BARNETT

MB BS, MRCS(Ed), FRCS (Tr &Orth)
5/8/2023

EDUCATION

Worth Abbey School	1989-1994
University of Newcastle-Upon-Tyne Medical School	1994-2000
Bristol Royal Infirmary, Basic Surgical rotation	2002-2005
Severn Deanery Clinical Research Fellow Orthopaedics	2005-2006
Severn Deanery SpR rotation Orthopaedics	2006-2012
Lower Limb Fellowship, Oxford	2010
Lower Limb / Sports Medicine Fellowship, Sydney, Australia	2011
Exeter Knee Reconstruction Fellowship	2011
OUALIFICATIONS	

M.B., B.S. (Newcastle) Merit in written finals	2000
MRCS (Edinburgh)	2004
FRCS (Tr & Orth)	2009

PRIZES AND AWARDS

Marjorie Budd Surgical Prize	2004
Nottingham Fracture Forum	2011

ASSOCIATIONS

British Patellofemoral Society - Committee

BOTA / British Orthopaedic Association

Royal College of Surgeons of Edinburgh

British Association for Surgery of the Knee

European Society of Sports Traumatology Knee Surgery and Arthroscopy

CURRENT POST

Consultant Orthopaedic Surgeon, Robert Jones & Agnes Hunt Orthopaedic Hospital Clinical Lead, Knee and Sports injury team

HIGHER SURGICAL TRAINING

4 Jan 06 – 6 Sep 06	Foot and Ankle Surgery / Trauma Mr D Robinson Royal United Hospital, Bath
6 Sep 06 – 5 Mar 07	Paediatric Orthopaedic Surgery / General Mr C Jones & Mr J Cashman Royal United Hospital, Bath
5 Mar 07 – 31 Jul 07	Hip and Knee Arthroplasty / Spine Mr S Pope Royal United Hospital Hospital, Bath
1 Aug 07 – 6 Feb 08	Hip and Knee Arthroplasty Mr B Squires & Mr C Marsh

	Musgrove Park Hospital, Taunton
6 Feb 08 – 5 Aug 08	Shoulder Surgery Mr A Dunkley Musgrove Park Hospital, Taunton
5 Aug 08 – 4 Feb 09	Hand Surgery Mr J Field & Mr M Tredgett Cheltenham General Hospital
5 Feb 09 – 5 Aug 09	Paediatric Orthopaedics / Limb Reconstruction Mr F Monsell & Mr W Atherton Bristol Children's Hospital
6 Aug 09 – 2 Feb 10	Hip and Knee Arthroplasty / Knee Reconstruction Mr J Eldridge Bristol Royal Infirmary
3 Feb 10 – 4 July 10	Hip and Knee Arthroplasty / Trauma Mr AE Weale Bristol Royal Infirmary

FELLOWSHIPS	
5 Jul 10 – 3 Jan 2011	Lower Limb Arthroplasty / Knee Reconstruction Mr A Price, Mr C Dodd, Mr W Jackson & Prof D Murray Nuffield Orthopaedic Centre, Oxford
3 Jan 2011 – 1 Jul 2011	Knee Arthroplasty / Sports Medicine Surgery Dr D Wood Dr L Pinczewski (visiting fellowship) North Sydney Orthopaedics and Sports Medicine Centre Sydney, Australia
4 Jul 2011 – 4 Jan 2012	Exeter Knee Reconstruction Fellowship Mr A Toms, Mr P Schranz, Mr K Ayres & Mr V Mandalia Princess Elizabeth Orthopaedic Centre, Exeter

Trauma Mr M Kelly, Mr J Murray, Mr J Webb, Mr A Ward Frenchay Hospital, Bristol

PUBLICATIONS

JOURNAL ARTICLES

AJ Barnett, PP Sarangi & S Eastaugh-Waring Management of a Delayed Presentation of Luxatio Erecta of the Shoulder Injury Extra 2005; 36, 277-279.

M Subramaniam, AJ Barnett, T Robinson, P Murphy, RN Baird, FCT Smith & PM Lamont Spontaneous resolution of carotid artery stenosis – A Case for Routine Preoperative Duplex Ultrasound.

Eur J Vasc Endovasc Surg 2006; 31, 251-252.

AL Van Huyssteen, MR Hendrix, AJ Barnett, CJ Wakeley & JD Eldridge Cartilage bone mismatch in the dysplastic trochlea: an MRI study. J Bone Joint Surg (Br) 2006; 88-B:688-91.

AJ Barnett, ROE Gardner, BJ Lankester, CJ Wakeley & JD Eldridge

Magnetic Resonance Imaging of the patella: a comparison of the morphology of the patella in normal and dysplastic knees.

J Bone Joint Surg (Br) 2007; 89-B:761-765.

MJ Walton, AJ Barnett & M Jackson

The Outcome of Cephalo-Medullary Fixation of the Proximal Femur - The Bristol Experience. Eur J Trauma Emerg Surg 2008; 34: 273-6.

ART McBride, AJ Barnett, JA Livingstone & RM Atkins

Complex Regional Pain Syndrome (Type 1): a comparison of 2 diagnostic criteria.

Clinical Journal of Pain 2008; 24(7): 637-640.

AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires

Large diameter femoral head total hip replacement for fractured neck of femur. Injury 2009; 40(7): 752-755.

AJ Barnett, M Prentice, V Mandalia, CJ Wakeley, JD Eldridge Patellar height measurement in trochelar dysplasia.

Knee Surgery, Sports Traumatology, Arthroscopy 2009; 17(12): 1412-1415.

AW Blom, AJ Barnett, P Ajitsaria, A Noel & CM Estela

Resistance of Disposable Drapes to Bacterial Penetration.

J Orthop Surg (Hong Kong) 2007; 15(3):267-9.

M Rogers, AW Blom, AJ Barnett, A Karantana & GC Bannister

Revision for recurrent dislocation of total hip replacement.

Hip International 2009; 19(2): 109-13.

J Loveridge, AJ Barnett, RD Gardner, N Davis, AB Dunkley

Healing of arthroscopic portals in shoulder surgery: a randomized controlled trial comparing different methods of closure.

Shoulder and Elbow 2010; 2(4): 263-266.

AJ Barnett, N Howells, D Clark, BJ Burston, A Ansari, JD Eldridge

Radiographic landmarks for the medial patellofemoral ligament.

Knee Surgery, Sports Traumatology, Arthroscopy 2012; 1871-8.

N. Howells, AJ Barnett, A Ansari, N Ahearn, JD Eldridge

Medial Patellofemoral Ligament Reconstruction- Prospective outcome assessment of a large single centre series.

J Bone J Surg Br 2012; 94(9): 1202-1208

AJ Barnett, AD Toms

Revision total hip and knee arthroplasty.

Clinics in Geriatric Medicine 2012; 28(3): 431 – 446.

BJ Burston, AJ Barnett, PJ Yates, GC Bannister

Collarless polished tapered stem (CPT) - Clinical and radiological results at 15 year follow-up. J Bone Joint Surg Br 2012; 94(7): 889-894.

RE da Assuncao, J Neely, J Lochab, N Mizumi-Richards, A Barnett, H Pandit

Patient recall of surgical information after day case knee arthroscopy

Knee Surg Sports Traumatol Arthrosc 2012; 2149-55

AJ Barnett, T Barton, J Negus, DG Wood

Reattachment of the proximal hamstring origin. Outcome in patients with partial and complete tears Knee Surg Sports Traumatol Arthrosc 2015; 23:2130-2135

Y Arlachov, V Cassar-Pullicino, AJ Barnett, N Kiely, N Winn Bilateral Patellar Osteochondral Defects Eurorad Case Database 2018; Case 15834, pp 1-9

P Craig, PD Gallacher, AJ Barnett Can We Predict Kneeling after Knee Replacement Journal of Orthoplastic Surgery 2018; 1: 33-7 Won Professors medal at Oswestry Research day 2017

BJA Lankester, AJ Barnett, JDJ Eldridge, C Wakeley

The Axial Patellar tendon angle – A simple new MRI measurement in patellar instability Orthopaedic Proceedings, Vol.90-B, No.Supp 3, Published online 2018

T Bouras, A Brown, PD Gallacher, AJ Barnett

Isolated medial patellofemoral ligament reconstruction significantly improved quality of life in patients with recurrent patella dislocation

Knee Surg Sports Traumatol Arthrosc 2019; 27, 11:3513–3517

T Bouras, M Gandhi, AJ Barnett Diagnosis and treatment of patellar tendon gouty tophus. A case report The Surgery Journal, Vol 5, No.2/2019, e46-49

Patella Instability: Physiotherapy or Surgery. A feasibility randomised control trial. U.Rahman^{1,2}, E.Gemperle-Mannion¹, A.Qureshi^{1,2}, C.Edwin^{1,2}, T.Smith³, H.Parsons¹, J.Mason⁴, M.Underwood¹, J.Eldridge⁵, P.Thompson², A.Metcalfe^{1,2} On behalf of the PIPS study team. Pending Publication.

Letter to Editor - Isolated medial patellofemoral ligament reconstruction significantly improved quality of life in patients with recurrent patella dislocation. A response to Hiemstra et al's letter. Knee Surg Sports Traumatol Arthrosc, Sept 2019

The Oswestry Bristol Classification – a new classification system for trochlear dysplasia N Sharma, A Brown, T Bouras, J-HKeiper, JDJ Eldridge, AJ Barnett The Bone and Joint Journal, 2020, 102B(1):102–107

Letter to Editor - The Oswestry-Bristol Classification (OBC). Response to the editor. Sharma N, Bouras T, Barnett A. BJJ. 2020. Won Professors medal at Oswestry Research day 2020

Rothia mucilaginosa: a case of septic arthritis in a native knee and review of the literature A Daoub, H Ansari, G Orfanos, A Barnett BMJ Case Rep 2021;14:e237015

Clinical Validation of the Oswestry-Bristol Classification N Sharma, N Rehmatullah, A Brown, J-H Keiper, AJ Barnett BJJ, 2021; 103-B(10), 1586-1594

A Systematic Review of Ironman Distance Triathlon Injuries J-H Rhind, D Dhass, A Barnett, M Carmont J Hum Kinet, 2022; 10;81:123-134

Contralateral strength training attenuates for muscle performance loss following anterior cruciate ligament (ACL) reconstruction: a randomized-controlled trial C Minshull, PD Gallacher, SNJ Roberts, AJ Barnett, J-H Kuiper, A Bailey European Journal of Applied Physiology, Sept 2021

Trochleoplasty for severe trochlear dysplasia significantly improves the quality of life of patients with symptomatic patellar instability

G Orfanos, AW Glover, N Sharma, AJ Barnett The Knee, 2022 Aug; 37: 95-102.

Is Obesity a negative predictor for the postoperative outcome in MPFL reconstruction for patellar instability?

N Sharma, L Al-Mouazzen, S Ismael, JH Kuiper, AJ Barnett Accepted for publication, 2023, KSSTA

RESEARCH IN PROGRESS

Oxford UKR bearing size – a comparison between phase 3 and Microplasty instrumentation

Outcomes following revision anterior cruciate ligament reconstruction using autograft" Edmond Chun Ying U, MA MPhil MB BChir FRCS Orth; Theodoras Bouras; Matthew J. Walker; Peter D. Gallacher; Andrew J. Barnett; Simon N. J. Roberts (submitted to KSTTA Oct 2019)

Meniscal repair outcome in combination with hamstring versus bone-tendon-bone ACL reconstruction

Kneeling ability after hamstring and BTB ACL reconstruction

BOOK CHAPTERS

Hip and Knee Chapter 37. Bailey and Love's Short Practice of Surgery, 26th edition AJ Barnett, H Pandit

Algorithm for the Management of Patients with Painful Total Knee Replacement Chapter 34. The Unhappy Total Knee Replacement AJ Barnett, HB Waterson, AD Toms

Periprosthetic fractures following total knee replacement Chapter 13. The Unhappy Total Knee Replacement HB Waterson, AJ Barnett, AD Toms

PRESENTATIONS (* denotes published / pending publication in JBJS supplements)

INTERNATIONAL

Is Obesity a negative predictor for the postoperative outcome in MPFL reconstruction for patellar instability?

N Sharma, L Al-Mouazzen, S Ismael, JH Kuiper, AJ Barnett ISAKOS, Boston, June 2023

Socioeconomic Area Deprivation Is Related To A Poorer Patient-Reported Outcome Following Autologous Chondrocyte Implantation (ACI)

S Ismael, H McCarthy, J Kuiper M Williams, A Barnett P Gallacher, P Jermin, J Richardson K Wright S Roberts. EFORT, June 2022

British Patellofemoral Society, January 2021 Trochleoplasty – additional procedures WHEN + HOW?

The Oswestry-Bristol Classification (OBC). Sharma et al. Virtual EFORT Conference Oct 20.

A Bailey, SNJ Roberts, D Rees, AJ Barnett, PD Gallacher, E Kanes, N Gleeson Effects of Anterior Cruciate Reconstructive Surgery and Non-Concurrent Strength and Endurance Rehabilitation on Self-Perceived Function, Random-Allocation Controlled Study ISAKOS, Shanghai, 2017

P Craig, SH White, PD Gallacher, *AJ Barnett Kneeling after PKA and TKA: Is there a predictable difference? Oxford Partial Knee 40 Year Symposium, 2016

*N Howells, AJ Barnett, A Ansari, JD Eldridge

Does tunnel placement alter functional outcome in medial patellofemoral ligament reconstruction? ESSKA, Geneva, 2012.

*BJ Burston, AJ Barnett, PJ Yates, GC Bannister Collarless polished tapered stem (CPT) Clinical and radiological results at 15 year follow-up AOA / NZOA Rotorua, New Zealand, 2011.

*AJ Barnett, T Barton, A Sprowson, DG Wood Reattachment of the proximal hamstring origin AOA / NZOA Knee and Sports Surgery Society Queenstown, New Zealand, 2011.

AJ Barnett, DG Wood Management of periprosthetic tibial osteolysis - a case series AOA / NZOA Knee and Sports Surgery Society Queenstown, New Zealand, 2011.

*BJ Burston, AJ Barnett, PJ Yates, GC Bannister Collarless polished tapered stem (CPT) Clinical and radiological results at 15 year follow-up AOA Bunker Bay, Australia, 2011.

*J Loveridge, AJ Barnett, RD Gardner, AB Dunkley Wound closure following arthroscopic shoulder surgery - Randomised Controlled Trial. EFORT, Madrid, 2010.

*AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires Large diameter femoral head total hip replacement for fractured neck of femur. EFORT, Madrid, 2010.

*AJ Barnett, R Ramakrishnan, BJ Burston, AM Omari, N Atwal, G Gillespie, B Squires Large diameter femoral head total hip replacement for fractured neck of femur. Michigan Orthopaedic Society, 2009.

*AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires Large diameter femoral head total hip replacement for fractured neck of femur. AAOS, Las Vegas, 2009.

*AJ Barnett, M Prentice, V Mandalia, CJ Wakeley, JDJ Eldridge. Patella height measurement in trochlear dysplasia. EFORT, Vienna, 2009.

*ROE Gardner, AJ Barnett, PJ Cathcart & JH Newman. Do mobile bearing knee replacements cause more pain? 8th EFORT Congress, Florence, 2007.

*BJ Lankester, AJ Barnett, CJ Wakeley & JDJ Eldridge. The axial patellar patellar tendon angle – a simple new MRI measurement in patellar instability. 8th EFORT Congress, Florence, 2007.

*AL Van Huyssteen, MRG Hendrix, AJ Barnett, CJ Wakeley & JDJ Eldridge. Cartilage bone mismatch in the dysplastic trochlea: an MRI study. South African Orthopaedic Association, Durban, 2006.

MJ Walton, AJ Barnett & M Jackson

The Outcome of Cephalo-Medullary Fixation of the Proximal Femur – The Bristol Experience. European Association of Trauma and Emergency Surgery, Malmo, 2006.

AJ Barnett, ROE Gardner, BJ Lankester, CJ Wakeley & JDJ Eldridge

Magnetic Resonance Imaging of the patella: a comparison of the morphology of the patella in normal and dysplastic knees.

ESSKA, Innsbruck, 2006.

AW Blom, AJ Barnett, P Ajitsaria, A Noel & CM Estela

Resistance of Disposable Drapes to Bacterial Penetration – a project comparing different disposable drapes used in orthopaedic surgery.

7th EFORT Congress, Lisbon, 2005.

*ART McBride, AJ Barnett, JA Livingstone & RM Atkins.

Complex Regional Pain Syndrome (Type 1): a comparison of 2 diagnostic criteria. 7th EFORT Congress, Lisbon, 2005.

NATIONAL

Graft Choice in ACL reconstruction Soft tissue One – Smith + Nephew Lab AJ Barnett, Watford, 2023

Clinical Validation of the Oswestry Bristol Classification N Sharma, N Rehmatullah, J-H Keiper, AJ Barnett BASK, Bristol, 2021

Quality of life following Trochleoplasty G Orfanos, A Glover, N Sharma, AJ Barnett BASK, Bristol 2021

The Oswestry Bristol Classification – a new classification system for trochlear dysplasia N Sharma, A Brown, T Bouras, J-HKeiper, JDJ Eldridge, AJ Barnett British Patellofemoral Society, Birmingham, 2020

The Oswestry Bristol Classification – a new classification system for trochlear dysplasia N Sharma, A Brown, T Bouras, J-HKeiper, JDJ Eldridge, AJ Barnett BASK, Oxford, 2020

Oxford UKR bearing size – a comparison between phase 3 and Microplasty instrumentation BASK, Oxford, 2020

A Brown, G Kanes, AJ Barnett

One-year outcomes of medial patellofemoral ligament reconstruction with tibial tubercle distalisation for patients with recurrent patellofemoral instability and patella alta BASK, Leicester, 2018

PRS Craig, PD Gallacher, AJ Barnett Can we predict kneeling ability after partial and total knee replacements? BASK, Southport, 2017

PRS Craig, PD Gallacher, AJ Barnett Kneeling after knee replacements – what do our patients really think? BASK, Southport, 2017

AJ Barnett, A Patil, W Jackson, D Murray, D Beard, AJ Price Comparison of MRI and radiographs at predicting ACL deficiency. BASK, Telford, 2015

Meniscal Root Repair

Advanced Mutli-ligament Knee Meeting, York, 2014

Current Indications for ACL reconstruction – stop and wait. Advanced Multi-ligament Knee Meeting, York, 2013

The Athletes Knee

Invited lecture at British Orthopaedic Trainees Association Annual Conference, Chester, 2013

*AJ Barnett, HB Waterson, D Searle, AD Toms Early outcome following Otis Med Shapematch total knee replacement. BASK, Derby, 2012

AJ Barnett, N Howells, D Clark, BJ Burston, A Ansari, JD Eldridge Radiographic landmarks for the medial patellofemoral ligament. BASK, Derby, 2012

*N. Howells, AJ Barnett, A Ansari, N Ahearn, JD Eldridge Medial Patellofemoral Ligament Reconstruction - prospective outcome assessment of a large single centre series. BASK, Derby, 2012

AJ Barnett

Current concepts in the management of supracondylar fractures in children Nottingham Fracture Forum, 2011.

AJ Barnett, N Howells, D Clark, BJ Burston, A Ansari, JD Eldridge Radiographic landmarks for the medial patellofemoral ligament. British Orthopaedic Association, Dublin, 2011.

*BJ Burston, AJ Barnett, PJ Yates, GC Bannister Collarless polished tapered stem (CPT) Clinical and radiological results at 15 year follow-up British Hip Society, Torquay, 2011.

*AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires Large diameter femoral head total hip replacement for fractured neck of femur. British Orthopaedic Association, Liverpool, 2008.

*AJ Barnett, M Prentice, V Mandalia, CJ Wakeley, JDJ Eldridge The Patellotrochlear Index. A more clinically relevant measurement of patella height? BASK, Bournemouth, 2008.

*G Gillespie, AJ Barnett, JL Williams MRI in Osteoarthritic Knees. BASK, Bournemouth, 2008

AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires Large diameter femoral head total hip replacement for fractured neck of femur. The London Hip Meeting, 2008. *BJ Lankester, AJ Barnett, CJ Wakeley & JDJ Eldridge.

The axial patellar patellar tendon angle – a simple new MRI measurement in patellar instability. BASK, Belfast, 2007.

*ROE Gardner, AJ Barnett, PJ Cathcart & JH Newman. Do mobile bearing knee replacements cause more pain? BASK, Belfast, 2007.

M Rogers, AW Blom, AJ Barnett, A Karantana & GC Bannister Revision for Instability in Total Hip Replacement. British Orthopaedic Association, Glasgow, 2006.

AW Blom, AJ Barnett, P Ajitsaria, A Noel & CM Estela. Resistance of Disposable Drapes to Bacterial Penetration British Orthopaedic Association, Birmingham, 2005.

REGIONAL

Trochleoplasty for Severe Trochlear Dysplasia Significantly Improves the Quality of Life of Patients with Symptomatic Patella Instability G Orfanos, N Sharma, A Glover, AJ Barnett Oswestry Registrars Day, 2021

Outcomes following revision anterior cruciate ligament reconstruction using autograft" Ed U, T Bouras; MJ. Walker; PD. Gallacher; AJ Barnett; SNJ Roberts Oswestry Registrars Day, 2021

The Oswestry Bristol Classification – a new classification system for trochlear dysplasia N Sharma, A Brown, T Bouras, J-HKeiper, JDJ Eldridge, AJ Barnett Oswestry Registrars day, 2020 – won Presidents medal

Can we predict kneeling ability after partial and total knee replacements? PRS Craig, PD Gallacher, AJ Barnett Oswestry Registrars day, 2017 – won Presidents medal

Isolated MPFL significantly improved quality of life in patients with recurrent patellofemoral instability

T. Pourse, A. Proven, P.D. Gallagher, A.I. Poursett,

T Bouras, A Brown, PD Gallacher, AJ Barnett Oswestry Registrars Day, April 2019

AJ Barnett, A Patil, W Jackson, D Murray, D Beard, AJ Price Comparison of MRI and radiographs at predicting ACL deficiency. Oswestry Registrars day, April 2013

*J Loveridge, AJ Barnett, RD Gardner, AB Dunkley Wound closure following arthroscopic shoulder surgery - Randomised Controlled Trial. South West Orthopaedic Club, Taunton, 2009. *AJ Barnett, M Prentice, V Mandalia, CJ Wakeley, JDJ Eldridge The Patellotrochlear Index. A more clinically relevant measurement of patella height? South West Orthopaedic Club, Plymouth, 2008.

*AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires. Large diameter femoral head total hip replacement for fractured neck of femur. South West Orthoapedic Club, Plymouth, 2008.

AJ Barnett, BJ Burston, N Atwal, G Gillespie, AM Omari, B Squires. Large diameter femoral head total hip replacement for fractured neck of femur. South West Uncemented Hip Meeting, 2007.

*BJ Lankester, AJ Barnett, CJ Wakeley & JDJ Eldridge.

The axial patellar patellar tendon angle – a simple new MRI measurement in patellar instability. South West Orthopaedic Club, 2006.

M Rogers, AW Blom, AJ Barnett, A Karantana & GC Bannister Revision for Instability in Total Hip Replacement The Gauvain, Basingstoke, 2006.

*ART McBride, AJ Barnett, JA Livingstone & RM Atkins. Complex Regional Pain Syndrome (Type 1): a comparison of 2 diagnostic criteria. South West Orthopaedic Club, 2004.

AW Blom, AJ Barnett, P Ajitsaria, A Noel & CM Estela. Which Disposable Drape? South West Orthopaedic Club, 2003.

LOCAL - selected

Patellofemoral Surgery Oswestry Physio Study Day, June 2022

Sports Knee Injuries Shrewsbury Town Football Club, June 2022

Audit of Acute Knee Management at RSH, M+M meeting, May 2021

Oxford UKR bearing size – a comparison between phase 3 and Microplasty instrumentation Oswestry Sports Knee Meeting, Sept 2019

AJ Barnett

Management of patellofemoral instability Oswestry Sports knee meeting, Dec 2019

AJ Barnett

Management of patellofemoral instability Oswestry Sports knee meeting, Dec 2018

AJ Barnett

Common Knee Disorders Shropshire GP Study day, 2017

AJ Barnett

Patellofemoral instability Oswestry Sports Injuries Study day, 2017

AJ Barnett

Common Knee Pathology Shrewsbury GP Study day, 2016

AJ Barnett

Knee Ligament Injuries and hamstring avulsion Oswestry GP Study day, 2014

AJ Barnett

The Monday Morning Knee Oswestry GP Study day, 2014

AJ Barnett, HB Waterson, D Searle, AD Toms

Early surgical results and economic analysis using Shapematch total knee replacement Exeter Formula 1 Knee Meeting, 2011

AJ Barnett

Meniscal injuries

Exeter Multidisciplinary Knee Meeting, 201

AJ Barnett.

Atrial myxoma and peripheral embolism.

BRI/Frenchay/Southmead Vascular Forum, 2004

AJ Barnett.

Steroid use in the management of bacterial meningitis.

Bristol Royal Infirmary Multidisciplinary Meeting, 2003.

AUDIT

N Sharma, AJ Barnett, PD Gallacher Re-audit of ACL BOAST guidelines

N Sharma, N Rehmatullah, A Brown, J-H Keiper, AJ Barnett Validation of the Oswestry-Bristol Classification

G Orfanos, PD Gallacher, AJ Barnett

Audit of ACL BOAST guidelines – are we implementing best practice?

Dr J. Baawa-Ameyaw, Dr H. Myint, Mr G. Orfanos, Mr A. Barnett

RE-AUDIT Intra-operative syndesmosis stability assessment in ankle fractures at Royal Shrewsbury Hospital

Outcome: low incidence of syndesmosis stability checking

T Hossain, PD Gallacher, SH White, AJ Barnett

Audit of bearing size following introduction of Oxford Microplasty Instrumentation

Dr J. Baawa-Ameyaw, Dr H. Myint, G Orfanos, AJ Barnett

Intra-operative syndesmosis stability assessment in ankle fractures at Royal Shrewsbury Hospital

G Kanes, P Gallacher, A Barnett, S Roberts

Audit of consent and Co-operation for National Ligament registry for ACL Reconstruction patients. Ongoing

T Bouras, Edmund U, A Brown, P Gallacher, A Barnett

Quality of Life following MPFL reconstruction

Complete

Dr J. Baawa-Ameyaw, Dr H. Myint, Mr G. Orfanos, Mr A. Barnett

Intra-operative syndesmosis stability assessment in ankle fractures at Royal Shrewsbury Hospital Outcome: low incidence of syndesmosis stability checking

B Chatterton, S Govilkar, BJ Burston, AJ Barnett

Cervical spine injury management in Emergency department

Outcome: not following BOAST guidelines; CT neck underperformed

A Jaisawal, PD Gallacher, AJ Barnett, R Longfellow, SNJ Roberts

Day Case ACL reconstruction: are we achieving our goal?

Outcome: >90% of ACL's performed as day case; postop pain and nausea a problem

R Woollam, AJ Barnett, CR Evans, BJ Burston

Title: Best Practice Tariff for Fractured Neck of Femur Patients

Aim: determine how often we are achieving best practice tariff for fracture NOF patients

Outcome: huge shortfall in number of patients achieving tariff

A Papachristos, G Kanes, PD Gallacher, AJ Barnett, SN Roberts

Title: Management of acute ACL injuries

Aim: Identify whether or not we are reconstructing ruptured ACL within 3 month guideline

Outcome: >90% patients undergoing surgery within 3 months; > 95% patients as day case

Murphy & AJ Barnett

Title: Audit of trauma meeting patient proforma

Aim: compare current admission proforma completion with agreed standard.

Outcome: poor compliance completing proformas. Implemented change and are currently reauditing.

AJ Barnett, T Woodacre, D Searle, A Thomas, V Mandalia, A Toms

Title: audit of surgical site infection following total knee replacement.

Aim: compare the incidence of postoperative surgical site infection with national standard.

Outcome: Highlighted an apparent increase in surgical site infection and has led to change in practice.

J Neely, AJ Barnett, Ruy da Assuncao, H Pandit

Title: patient information recall following knee arthroscopy.

Aim: identify amount of information recalled by patients following knee arthroscopy.

Outcome: demonstrated poor information recall; patients to be sent letter detailing arthroscopy

findings.

AJ Barnett, B Sheridan, J Loveridge

Title: prospective audit of procedure coding in outpatients department.

Aim: compare accuracy of HRG coding with set standard.

Outcome: Coding not performed well; has led to a change in practice in outpatient clinic.

AJ Barnett, N Obi, B Sheridan

Title: thromboembolic prophylaxis in trauma patients.

Aim: compare current VTE risk assessment form completion with set standard.

Outcome: presented at University Hospitals Bristol Orthopaedic Audit Meeting, 2010.

Initial audit revealed poor compliance completing VTE risk assessment forms. Following

departmental presentation, re-audit revealed 100% compliance.

AJ Barnett, AD Taylor

Title: management of scaphoid fractures - an audit of scaphoid fracture management protocol.

Aim: compare emergency department referral pattern with agreed standard.

Outcome: presented at Bristol Royal Infirmary Orthopaedic Audit Meeting, 2003.

Patients with possible scaphoid fracture were referred to fracture clinic too early. A protocol was

drawn up for the emergency department. This prevented unnecessary appointments.

AJ Barnett, B Messer, N Mather, RH Casserley.

Title: MIRCAT Study.

Aim: compare thromboprophylaxis prescription with set standard

Outcome: presented at Royal Victoria Infirmary Grand Round, Newcastle-upon-Tyne, 2001.

Highlighted deficiencies in thromboprophylaxis prescription; led to guidelines being issued and publicised throughout the hospital.

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POSTGRADUATE TEACHING

SPECIALIST REGISTRAR TEACHING

Bristol Rotation Viva Practice for FRCS (Orth) Oxford rotation:

Viva practice for FRCS (Orth) Invited lecture: Meniscal injuries

South-West rotation / Exeter Teaching

Invited lecture: Soft tissue knee injuries and clinical cases

Bristol FRCS (Orth) Revision Course

Invited lecture: Knee Masterclass for FRCS Tr + Orth

Oswestry / Stoke Teaching

Invited Lecture: Soft tissue Knees

Royal Shrewsbury Hospital The Monday Morning Knee

Oxford Rotation

Invited lectures: Management of ACL Injury Management of Patellofemoral dislocation

Oswestry Rotation

Invited lecture: Management of Patellofemoral Instability

Oxford Rotation

Invited Lecture: Patellofemoral Instability – when and how

to apply

GP / PHYSIO TEACHING

Acute Knee Injuries

Mount Pleasant Medical Practice, May 2013

The Monday Morning Knee

Rope Green Medical Practice, September 2013

Management of common knee disorders

Medical Practice, January 2015

Management of Patellofemoral Instability

Royal Shrewsbury Hospital Physio Department, April 2015

Common knee pathologies

North-West Shropshire GP study day Oswestry cricket club, April 2016

Common knee pathologies

Shrewsbury GP study day, March 2016

EXAMINER Bristol Medical School Orthopaedic Surgery Module

Bristol FRCS (Orth) Revision Course Oxford FRCS (Orth) Revision Course

Oswestry FRCS (Orth) Revision Viva Course- ongoing Oswestry FRCS (Orth) Revision Clinical Course - ongoing

Oswestry Mock Exam - ongoing

COURSE FACULTY

Soft tissue 1 – Smith + Nephew, Watford, July 2023 Oswestry Sports knee Meeting – Chairman 2019 - current Oswestry FRCS (Orth) Viva Course – Chairman (April)

Oxford Partial knee 40 year symposium - 2016 Cheltenham Advanced Knee Arthroscopy Course

Multiligament Knee Meeting, York Miller FRCS Tr + Orth Revision Course Oxford Knee Arthroscopy Course

Cheltenham Knee Arthroscopy Course - 2012

University of Bristol final year MBBS revision course

Bristol FRCS (Orth) Revision Course

TEACHING COURSES

Training the trainers, Royal College of Surgeons of England

UNDERGRADUATE TEACHING

Surgical Skills teaching, Royal College of Surgeons of England, 2010

Tutor University of Bristol Medical School, 2010

Honorary Surgical Tutor for the Severn School of Surgery, 2009 - 2012

Student Selected Study Project Supervisor, University of Bristol Medical School, 2010

Student Selected Module Supervisor, 4th year medical student, Keele University, 2015

Keele and Chester Medical students - ongoing

COURSES - selected

Basic Surgical Skills Course, Cardiff WIMATT, May 2002.

AO Principles of fracture fixation, Edinburgh, March 2005.

Basic Hip Arthroplasty Course, Southmead Hospital, June 2005.

Basic Knee Arthoplasty Course, Southmead Hospital, June 2005.

Basic Arthroscopic Skills Course, Dundee, March 2007.

Exeter Hip Meeting, Worcester, April 2007.

Oxford Partial Knee Advanced Instructional Course, Oxford, September 2007.

External Fixation in Trauma, Leeds, October 2007.

Bristol Intramedullary Nailing Course, September 2008.

Exeter Revision Hip and Knee Course, Exeter, May 2010

Oxford Partial Knee Advanced Instructional Course, Oxford, September 2010

Wexham Park ACL Course, Slough, November 2010

Nottingham Fracture Forum, Nottingham, November 2011

ATLS provider course, Bath, March 2012

Smith and Nephew Soft Tissue Knee course, York, May 2012

Basingstoke Osteotomy Course, November 2012

Revision total knee arthroplasty course, Vienna, January 2013

Soft tissue Knee Course, York, February 2013

Advanced Multi-ligament Knee Meeting, June 2013

Young Guns II Knee Meeting, York, December 2013

Oxford / Bristol Combined Partial Knee Meeting, December 2013

Oxford Cadaveric Partial Knee Meeting, Bristol, March 2014

Arthrex Cadaveric Knee Workshop, Munich, April 2014

Advanced Multi-ligament Knee Meeting, June 2014

Birmingham Patellofemoral Instructional Course, June 2014

Alpine Trauma Course, Val Thorens, January 2015

Young Oxford Circle Meeting, April 2015

ISAKOS, Lyon, June 2015

Alpine Trauma Meeting, Val Thorens, January 2016

2nd Young Oxford Circle Meeting, Berlin, April 2016

Advanced Soft Tissue Knee Course, York, May 2016

Save the Meniscus, York, May 2016

Oxford Partial knee 40 year symposium, September 2016

Alpine Trauma Meeting, Val Thorens, January 2017

3rd Young Oxford Circle Meeting, The Hague, May 2017

Smith and Nephew Study Day, Watford, November 2017

Warwick Sports Knee Conference, Burton-upon-Trent, November 2017

Oswestry Sports Injury Meeting, December 2018

Oswestry Sports Injury Meeting, December 2019

Warwick Sports Knee Conference, Burton-upon-Trent, November 2019

Oxford Young Oxford Circle meeting, Online, July 2020

Warwick Sports Knee, 2021

BASK, Newport, May 2022

ISAKOS, June 2023

CURRENT MANAGEMENT ROLES

Clinical Lead for Knee / Sports knee firm, RJAH

Clinical Excellence Award Committee, RJAH

Site Principal Investigator, RJAH Fast-Fix Flex Study

Lead Clinician, Acute Knee Clinic, Royal Shrewsbury Hospital, ongoing

Day Case Surgery Working Group, RJAH

Clinical Supervisor, Foundation and Core Surgical trainees, Royal Shrewsbury Hospital

Educational Supervisor, Royal Shrewsbury Hospital and RJAH

INFORMATION TECHNOLOGY

European Computer Driving Licence - 2004

Proficient in the use of Microsoft Word, Powerpoint and Excel

Proficient in the use of Hospital Information Systems (including PACS, OrthoView and Bluespier)

Computer Navigation - undertaken two fellowships specializing in navigated total knee arthroplasty.

HOBBIES AND INTERESTS

Rugby Sussex Schools U18 RFC (1993-4)

Newcastle University U21 1994-5 Newcastle University 2nd XV (1995-8) Medicals RFC 1st XV (1998-2001)

Old Colstonians RFC 1st XV (2004 – 2006)

Cricket Worth School 1st XI (1993 – 4)

The County Club, Northumberland CCC (1994 – 5)

Clifton Misfits

Robert Jones & Agnes Hunt Orthopaedic Hospital

Running Bristol Half Marathon (best time 1:25:24)

Dublin Marathon (time 3:10:56)

Other sports Skiing, triathlon, golf

Travelling I have extensively travelled Europe, North America and Australasia

REFEREES

Dr David Wood

North Sydney Orthopaedics and Sports Medicine Centre

Mater Clinic North Sydney NSW 2065 Australia

Tel: (02)9409 0500 Fax: (02)9906 5046

Email: dwood@nsosmc.com.au

Mr J Eldridge Consultant Orthopaedic Surgeon Department of Orthopaedic Surgery Bristol Royal Infirmary Marlborough Street

Tel: 0117 923 0000 Fax: 0117 342 3373

Email: jonathan.eldridge@btinternet.com

Prof Andrew Price Consultant Orthopaedic Surgeon Nuffield Orthopaedic Centre Windmill Road Oxford

Tel: 01865 741155

Email: andrew.price@noc.nhs.uk

Prof Andrew Toms Consultant Orthopaedic Surgeon Princess Elizabeth Orthopaedic Centre Barrack Road

Exeter

Tel: 01392 403562

Email: andrew.toms@nhs.net

APPENDIX – JUNIOR EMPLOYMENT HISTORY

5 Aug 00 – 5 Feb 01	General and Orthopaedic House Surgeon Prof M Bailey / Mr C Coates / Mr J Older Royal Surrey County Hospital, Guildford
5 Feb 01 – 5 Aug 01	Respiratory / Endocrine House Physician Dr A Gascoigne & Dr S Marshall Revel Victoria Informativ Newscotle upon Type
	Royal Victoria Infirmary, Newcastle-upon-Tyne
5 Aug 01 – 5 Feb 02	SHO Accident & Emergency
	Mr A Wan & Miss B Brookes
	Royal Surrey County Hospital, Guildford
BRISTOL ROYAL INFIRMARY BASE	IC SURGICAL ROTATION
5 Feb 02 – 5 Aug 02	SHO Orthopaedics and Trauma
3100 02 311ag 02	Mr J Dixon
	Weston General Hospital /Avon Orthopaedic Centre, Bristol
5 Aug 02 – 5 Feb 03	SHO Orthopaedics and Trauma
31145 02 3100 03	Mr M Gargan, Mr J Eldridge, Mr A Weale, Mr I Leslie
Bristol	Royal Infirmary
5 Feb 03 – 1 May 03	Clinical Fellow High Dependency Unit
3 1 co 03 – 1 Way 03	Mr J Bewley & Dr T Gould
1.11 02 1.11 02	GHO H. A. GLG
1 May 03 – 1 Nov 03	SHO Upper / Lower GI Surgery
	Mr P Durdey / Prof D Alderson
1 Nov 03 – 5 Feb 04	SHO Vascular Surgery
	Mr R Baird & Mr F Smith
5 Feb 04 – 5 Aug 04	SHO Cardiothoracic Surgery
3	Prof G Angelini & Mr A Bryan
5 Aug 04 – 5 Jan 05	SHO Vascular / Urology
Jing or - Jun 03	Mr R Baird & Mr F Smith / Mr G Sibley & Mr R Persad
	THE Edite of the Committee of the Resolution

SEVERN DEANERY CLINICAL RESEARCH FELLOW ORTHOPAEDICS

5 Jan 05 – 6 Jul 05 Orthopaedic Clinical Research Fellow

Mr J Eldridge

Bristol Royal Infirmary

6 Jul 05 – 3 Jan 05 Orthopaedic Clinical Research Fellow

Mr P Birch & Mr R Brown Cheltenham General Hospital