CURRICULUM VITAE

OF

JONATHAN MUTIMER

MBChB, MRCS, FRCS (Tr & Orth) PG Dip Clin ED (RCPSG)

March 2017

PERSONAL DETAILS

Name	Jonathan Nigel Mutimer
Date of Birth	27 th January 1974
Hospital Address	Cheltenham General Hospital Sandford Road Cheltenham GL53 7AN
	Tel: 03004 223585
E-mail Address	jonmutimer@doctors.org.uk
Nationality	British
Marital Status	Married
Full Registration	6 th August 1997
GMC Registration	4405678

QUALIFICATIONS

Post Graduate Diploma in Clinical Eduction (RCPSG)	2016
Certificate of Completion Of Training, Joint Royal Colleges	2009
FRCS (Tr & Orth)	2007
Membership of the Royal College of Surgeons, England	2001
MB ChB	1997
University of Bristol Medical School, Bristol, United Kingdom	1992-1997
Loughborough Grammar School, Loughborough	1985-1992

SCHOLARSHIPS AND AWARDS

Shortlisted for ACUMED best poster prize, BOA, Manchester	2007
Endoplus Clinical Futures Award	2004
Credit in Paediatrics	1997
Credit in Biochemistry	1994
Old Loughburian Memorial Trust Travelling Award	1993

FELLOWSHIP EXPERIENCE

Jan 2008-Jan 2009	Fellowship in Lower Limb Arthroplasty
	Professor JG Horne & Mr P Devane
	Wellington, New Zealand

This fellowship has enabled me to pursue my interest in primary and revision hip and knee arthroplasty, teaching and research. Other opportunities included visiting surgeons abroad, performing research into polyethylene wear in total hip arthroplasty and presenting instructional course lectures and research at national meetings.

Sept 2008 Educational Visit/mini fellowship

I spent a week in Melbourne with Andrew Shimmin and David Bracy, members of Melbourne Orthopaedic Group assisting in surgery and discussing hip resurfacing in depth. I also assisted Richard De Steiger in navigation assisted total knee arthroplasty and discussed aspects of the Australian Joint Registry of which he is Deputy Director.

CURRENT APPOINTMENT

June 2009–Present Consultant Trauma and Orthopaedic Surgeon Cheltenham General Hospital

Specialising in lower limb hip and knee arthroplasty

PREVIOUS APPOINTMENTS

Jan 2003-June 2009	Specialist Registrar, Severn Institute Rotation (2003-2009)
Aug 2002-Jan 2003	Clinical Fellow in Trauma and Orthopaedics Bristol Royal Infirmary Mr J D Eldridge (soft tissue/arthroplasty knee)
Feb 2000-Aug 2002	Bath Surgical Rotation (Senior House Officer)
Aug 1999-Feb 2000	Anatomy Prosector and Resident Medical Officer University Of Oxford / Saxon Clinic, Milton Keynes Professor J Morris and Dr C A R Boyd
Feb 1999-Aug 1999	Senior House Officer in Accident and Emergency Manly Hospital, Sydney, Australia Dr B Collits and Dr R Lennon
Aug 1998-Feb 1999	Senior House Officer in Trauma and Orthopaedics Bristol Royal Infirmary, Bristol <i>Mr M F Gargan and Mr M Jackson</i>
Aug 1997-Aug 1998	House Physician in Cardiology House Surgeon in Trauma and Orthopaedics / Vascular Surgery

PUBLICATIONS

Challenges to the orthopaedic arthroplasty enhanced recovery programme. Kerr HL, Armstrong LA, Beard L, Teichmann D, Mutimer J J Periop Pract. 2017 Jan/Feb;27 (1 and 2):15-19

Human-factors training for surgical trainees. Jones M, Howells N, Mitchell S, Burnand H, Mutimer J, Longman R. *Clin Teach. 2014 Jun;11(3):165-9*

Surgical ward rounds in England: a trainee-led multi-centre study of current practice. Rowlands C et al on behalf of the Severn and Peninsula Audit and Research Collaborative for Surgeons (SPARCS); the Northwest Research Collaborative. *Patient Saf Surg. 2014 Feb 28;8(1):11.*

Use of a temporary Ilizarov rod and cement spacer in the treatment of long bone infection. Vaughan A, Mutimer J, Clint S. *Ann R Coll Surg Engl. 2014 Jan;96(1):77*

Bilateral subtrochanteric fractures in tumour-induced osteomalacia caused by a nasal haemangiopericytoma. Burnand H, Samuels A, Hagan I, Sawant N, Mutimer J. *Hip Int. 2012 Mar-Apr;22(2):227-9*

Redefining the cast index: the optimum technique to reduce redisplacement in pediatric distal forearm fractures.

Kamat AS, Pierse N, Devane P, Mutimer J, Horne G. *J Pediatr Orthop. 2012 Dec;32(8):787-91*

Surgical training in your hands: organising a skills course. Burnand H, Mutimer J. *Clin Teach. 2012 Dec;9(6):408-12*

Highly Crosslinked Polyethylene Reduces Wear in Total Hip Arthroplasty at 5 Years. Mutimer J, Devane PA, Adams K, Horne JG. *Clin Orthop Relat Res. 2010 Dec;468(12):3228-33.*

A variable angled drill guide for acetabular screw insertion in total hip replacement Ahmed SMY, Ahmad R, Phadnis A, Butt U, Mutimer J, Smith E *Ann R Coll Surg Engl 2009;91:161-170*

Measurements of in-vivo intra-articular gentamicin levels from antibiotic loaded articulating spacers in revision total knee replacement Mutimer J, Gillespie G, Lovering A, Porteous A *Knee 2009 Jan;16(1):39-41*

Comparison of MRI and wrist arthroscopy for assessment of wrist cartilage Mutimer J, Green J, Field J *J Hand Surg Eur Vol. 2008 Jun;33(3):380-2* PMMA soft tissue spacers to maintain tissue planes during two stage revision knee replacement Mutimer J, Gillespie G, Porteous A *Ann R Coll Surg Engl 2008;90(1):72-80*

Assessing leg length discrepancy post paediatric femoral elastic intramedullary nailing Mutimer J, Hammett R, Eldridge J *Arch Orthop Trauma Surg 2007 July;127(5):325-30*

A safer and more reliable technique for cast wedging Mutimer J, Souter A *Injury Extra 2006 Mar;37:316-17*

Revision Swanson wrist arthroplasty staged via wrist fusion in rheumatoid arthritis Mutimer J, Giddins G E B Hand Surg 2002 Dec;7(2):183-5

LETTERS

Comment on: training orthopaedic specialist trainees. Avis D, Mutimer J. Ann R Coll Surg Engl. 2010 Jul;92(5):449-50

SHO clinical exposure following the introduction of a European Working Time Directive compliant shift system *Annals of The Royal College of Surgeons (Eng) 2006; 88:284–286*

Use of the CRABEL score for improving surgical case-note quality Annals Of The Royal College of Surgeons (Eng):e-letter Apr 2006

Osteoarthritis – Don't forget the Surgeon BMJ.com Mar 2006 http://www.bmj.com/cgi/eletters/332/7542/639

More to Juniors' banding than monetary gain British Medical Association News, Feb 2001

Abstracts

Early experience with point of care alpha defensin testing in Gloucestershire P. Moore, P. Kempshall, H. Gosal, J. Mutimer *Bone Joint J Dec 2015 97-B (SUPP 16) 141*

Human factors training for core surgical trainees: the Severn experience Jones M, Burnand H, Mutimer J, Longman R, Mitchell S *Int J Surg 2013 Vol 11 686*

5 year results comparing wear of conventional and highly crosslinked polyethylene in total hip arthroplasty. A double blind, prospective, randomized trial Mutimer J., Adams K., Devane P. and Horne J.G *J Bone Joint Surg Br 2012 95-B 12-12*

Outcome using spring plates for posterior wall acetabular fractures Mutimer J, Ockendon M, Chesser T, Ward A *J Bone Joint Surg Br 2012 94-B 75-75*

The Cast Index: A simple radiological predictor of plaster cast failure in paediatric distal forearm fractures Kamat A, Mutimer J J Bone Joint Surg Br 2010; 92-B: Supp 1:221-222 J Bone Joint Surg Br 2010; 92-B: Supp 1:598-598

5 year results of a double blinded, prospective, randomised trial comparing conventional and highly crosslinked polyethylene in primary total hip arthroplasty Mutimer J, Adams K, Devane P, Horne JG *J Bone Joint Surg Br 2010; 92-B: Supp I*

Gluteus Medius Tendinosis Thompson A, Mutimer J, Kingzett Taylor A, Adams K, Horne JG J Bone Joint Surg Br 2010;92-B:Supp 1:

Outcome using spring plates for posterior wall acetabular fractures Mutimer J, Ockendon M, Chesser T, Ward A J Bone Joint Surg Br 2009; 91-B: Supp I European Journal of Trauma 2006; 32:Supp 1

Measurements of in-vivo intra-articular gentamicin levels from antibiotic loaded articulating spacers in revision total knee replacement Mutimer J, Gillespie G, Lovering A, Porteous A *J Bone Joint Surg Br 2008 90-B: 3: Supp II*

Assessing wrist cartilage: MRI or eyeball Mutimer J, Green J, Field J J Bone Joint Surg Br 2008 90-B: 502:Supp III Acta chirurgie orthop et traumatologie Čechoslovaca 2007; Vol 74 (1) 10 year results of the CLS Spotorno stem and Morscher cup Macdonald A, Mutimer J, Ross A C J Bone Joint Surg (Br) 2004;86-B:Supp III

Posters

The use of a standardised protocol and Ballotini beads in PJI Bruce D, Mutimer J, Moore P <i>European Bone and Joint Infection Society, Oxford</i>	2016
Early experience with point of care alpha defensin testing in Gloucestersh Moore P, Kempshall P, Gosal H, Mutimer J	nire
European Bone and Joint Infection Society, Portugal	2015
The WHO Checklist: Can it Be Used as an Accurate Audit Tool to Identify Theatre Inefficiency Vaughan A, Tubare M, Cheeseman C, Mutimer J President's Meeting 2013 'Surgical Outcomes', RCSE	2013
What does your medical school say about you? Can a career choice in Orthopaedics be influenced by your choice of medical school? Vaughan A, Smith S, Mutimer J South West Orthopaedic Club, Truro	2013
What are the influences in choosing Orthopaedics as a Career? Vaughan A, Smith S, Mutimer J RSM Ortho Prize Section (Finalist - best poster), London	2013
Human Factors Training for Core Surgical Trainees: The Severn Experience Jones MD, Burnand HGF, Howelss N, Mutimer J, Longman R, Mitchell S <i>Annual Meeting of the Faculty of Surgical Trainers, Edinburgh</i>	2013
The WHO Checklist: Can it Be Used as an Accurate Audit Tool to Identify Theatre Inefficiency Tulbare M, Mutimer J President's Meeting 2013 'Surgical Outcomes', RCSE	2013
Does your medical school determine career choice Vaughan A, Mutimer J South West Orthopaedic Club, Truro	2013
Human Factors Training – The Severn Deanery experience Jones M, Burnand H, Mutimer J, Longman R, Mitchell S Association of Surgeons in Training, Manchester	2013

Challenges to the Enhance Recovery Program in primary total hip and knee arthroplasty patients. Ling Kerr H, Mutimer J <i>Enhanced Recovery After Surgery National Meeting, Cheltenham</i>	2012
Comparison of PACS and plain radiographs for accuracy of templating for total hip arthroplasty Salih S, Mutimer J, Eastaugh Waring S <i>10th EFORT Congress, Vienna</i>	2009
5 year results of a double blinded, prospective, randomised trial comparing conventional and highly cross linked polyethylene in primary total hip arthroplasty Mutimer J, Devane P, Admas K, Horne JG 10 th EFORT Congress, Vienna	2009
Psoas Bursae – An unusual cause of postoperative pain post total hip arthroplasty Mutimer J, Devane P, Horne JG <i>New Zealand Orthopaedic Association, Hastings</i>	2008
Management of pelvic dissociation non union in failed hip arthroplasty Craig R, Mutimer J, Devane P, Horne JG New Zealand Orthopaedic Association, Hastings	2008
Assessing wrist cartilage: MRI or eyeball British Orthopaedic Association, Manchester 8 th EFORT Congress, Florence	2007 2007
Intra-articular gentamicin levels from antibiotic loaded articulating spacers in revision total knee replacement δ^{th} EFORT Congress, Florence	2007

PRESENTATIONS

Instructional Course Lectures

Loose Body Retrieval Basic Arthroscopy Course, Cheltenham	2016
Upper Limb Injuries Medical equestrian Association meeting, Cirencester	2015
Hip Problems – It's not just arthritis Cobalt Imaging, Cheltenham	2013
Loose Body Retrieval Basic Arthroscopy Course, Cheltenham	2012
Arthroscopic techniques Basic Arthroscopy Course, Cheltenham	2011
Open Fracture Management Core Surgical Trainee Emergency Management Training	2011
Proximal Femoral Fractures Proximal Femoral Fracture Management, Bristol	2011
Arthroscopic Management of Loose Bodies in the Knee Basic Arthroscopy Course, Cheltenham	2010
Intracapsular Hip Fracture: Options for Treatment Proximal Femoral Fracture Management, Bristol	2010
Surgical Approaches for Total Knee Arthroplasty Primary Total Knee Replacement Course, Cheltenham	2009
Design Considerations for Total Knee Replacement Primary Total Knee Replacement Course, Cheltenham	2009
Anterolateral Approach to the Hip for Hip Arthroplasty Swindon Cemented Hip Arthroplasty Course, Swindon	2009
Hip Dislocation: Incidence and Avoidance New Zealand Hip Society Meeting, Wellington, New Zealand	2008

International Presentations

Issues affecting polyethylene wear J Mutimer 5 th International Meeting of the Lower Extremity, Palma de Mallorca	2010
Measuring Acetabular Wear in Conventional versus Highly Cross Linked Polyethylene. J Mutimer, K Adams, P Devane, JG Horne 12 th Meeting of Combined Orthopaedic Associations, Glasgow	2010
Cast Index: Radiological predictor of cast failure in paediatric distal forearm fractures Kamat A, Mutimer J 10 th EFORT Congress, Vienna	2009
In vivo measurement of polyethylene wear in total hip replacement Devane P, Mutimer J, Horne JG <i>International Hip Society, SICOT, Hong Kong</i>	2008
Assessing wrist cartilage: MRI or eyeball Mutimer J, Green J, Field J International Federation of Surgical Societies of the Hand, Sydney 15 th European SICOT meeting, Prague	2007 2006
Outcome using spring plates for posterior wall acetabular fractures Mutimer J, Ockendon M, Chesser T, Ward A 8 th EFORT Congress, Florence 7 th European Trauma Congress, Ljubljana	2007 2006
10 year results of cementless total hip arthroplasty in young patients using the CLS Spotorno stem and Morscher cup Macdonald A, Mutimer J, Ross A C 6 th EFORT Congress, Helsinki Fair Centre, Finland	2003

National Presentations

Why do UK medical students choose Orthopaedics as a career? Vaughan A, Mutimer J BOA, Birmingham	2013
Trainee led Ways to Produce New Educational Resources in a Difficult Economic Environment Burnand H, Mutimer J <i>The Oxford Colloquium – "Innovation in medical education"</i> <i>Oxford</i>	2013
Challenges to the Enhance Recovery Program in primary total hip and knee arthroplasty patients. Ling Kerr H, Mutimer J <i>Enhanced Recovery After Surgery National Meeting, Cheltenham</i>	2012
5 year results of a double blinded, prospective, randomised trial comparing conventional and highly cross linked polyethylene in primary total hip arthroplasty Mutimer J, Devane P, Admas K, Horne JG <i>New Zealand Orthopaedic Association, Hastings</i>	2008
Cast Index: Radiological predictor of cast failure in paediatric distal forearm fractures Kamat A, Mutimer J <i>New Zealand Orthopaedic Association, Hastings</i>	2008
Gluteus Medius Tendinosis Thompson A, Mutimer J, Kingzett Taylor A, Adams K, Horne JG New Zealand Orthopaedic Association, Hastings	2008
Comparison of MRI and Wrist Arthroscopy for Assessment of Wrist Cartilage Mutimer J, Green J, Field J British Society for Surgery of the Hand, London	2007
Outcome using spring plates for posterior wall acetabular fractures Mutimer J, Ockendon M, Chesser T, Ward A <i>British Orthopaedic Association, Manchester</i>	2007
Measurement of in vivo intra-articular gentamicin levels from antibiotic loaded articulating spacers Mutimer J, Gillespie G, A Lovering, Porteous A <i>British Association for Surgery of the Knee, Slough</i>	2006
Management of Plastic Surgery patients on oral anticoagulation Bhatti A, Mutimer J, Orlando A British Association of Plastic Surgeons, Windsor	2005

Assessing leg length discrepancy following paediatric femoral elastic intramedullary nailing Mutimer J, Hammett R, Eldridge J <i>British Orthopaedic Association, Manchester</i>	2004
Regional Presentations	
Achieving early post operative xrays by a closed loop service improvement project Skinner E, Mutimer J South West Orthopaedic Club, Weston	2016
The use of a standardised protocol and Ballotini beads in PJI Bruce D, Mutimer J, Moore P South West Orthopaedic Club, Weston	2016
Clearing the C spine in Equestrians Badminton Horse Trials Medical Support Day	2015
Barriers to Enhanced Recovery Ling Kerr H, Mutimer J South West Orthopaedic Club	2011
A comparison of wrist cartilage assessment via MRI and arthroscopy Mutimer J, Green J, Field J South West Orthopaedic Club, Tewkesbury	2006
Assessing leg length discrepancy following paediatric femoral elastic intramedullary nailing Mutimer J, Hammett R, Eldridge J South West Orthopaedic Club, Bristol	2003
10 year follow up for Spotorno Morscher hip replacements Macdonald A, Mutimer J, Ross A C South West Orthopaedic Club, Falmouth	2002
Krukenberg Tumours – A Case for Removal Mutimer J, Budd J S South West Surgical Society, Bath	2002

Local Presentations

I have presented locally at the regional orthopaedic teaching program and at departmental meetings on a regular basis covering a variety of clinical and scientific topics.

TEACHING EXPERIENCE

I teach and supervise the local orthopaedic registrars performing elective and trauma operations, in particular arthroplasty, arthroscopy and a range of general trauma cases. This is alongside formal and informal undergraduate and postgraduate teaching to all members of the multidisciplinary team.

I am Course Director for ATLS, Human Factors as well as the national AO Principles of Skeletal Fixation courses.

I have completed the 'Training the Trainers' course organised by the Royal College of Surgeons. This has helped to further my teaching skills and appraise different teaching techniques. Recent courses include:

- Cheltenham Knee Arthroplasty Course
- Cheltenham Knee Arthroscopy Course
- Swindon Cemented Hip Arthroplasty Course
- Proximal Femoral Fractures, Bristol
- Trauma Plating course, Gloucester
- ATLS courses, Bath and Cheltenham
- ATLS Instructors Course, London
- Human Factors Course, Bristol

I interview for national ST3 and CST selection.

I have recently completed a Postgraduate Diploma in Clinical Education (RCPSG).

AUDIT

I am the audit lead for the Orthopaedic Department. Responsibilities include:

- Identifying audit needs in the department
- Delegation of audit projects to junior doctors
- Arrange quarterly audit meetings encompassing morbidity and mortality presentations and audit
- Collating minutes from meetings

I have set up a database to collate audit information and presentations which will become a useful resource as it develops.

I am the National Joint RegistrR lead and recently appointed to NJR Regional Clinical Coordinators committee. I am responsible for the compulsory annual audit of data submission to NJR.

PERSONAL STATEMENT

I have been appointed at Cheltenham General Hospital to provide an elective lower limb arthroplasty practice as well as a commitment to the trauma service. My training and fellowship experience have given me a well balanced, evidence based approach to my practice and I enjoy contributing to the future of orthopaedics in the county.

I have been appointed as the Training Programme Director for the Orthopaedic Core Surgical Trainees in Severn Deanery to oversee their training