

**Curriculum Vitae**

**Anthony Campbell Maury**

**MBChB MSc FRCS (Tr & Orth)**

**Name** Anthony Campbell Maury

**Date of birth** 14 April 1970

**Nationality** British

**G.M.C number** 4183893 (Full Registration)

**Education** University of Sheffield MBChB 1995  
Distinction grades-  
Biochemistry 1991  
Neurosciences 1992

**Postgraduate -** F.R.C.S. (Tr & Orth). First sitting 10th February, 2004  
University of Cardiff MSc, 2001

**Substantive Post** Consultant Trauma and Orthopaedic Surgeon  
York Hospital  
Clifton Park NHS Treatment Centre, York  
Nuffield Hospital York

**Specialist Register** Entered 31<sup>st</sup> October, 2005

**Medicolegal Courses Completed**

05/06/11	Bond Solon Excellence in Report Writing
28/06/11	Bond Solon Civil Procedures Rules for Experts

**Fellowship** Adult Lower Limb Reconstruction Fellow  
Mount Sinai Hospital  
University of Toronto  
Supervisor Professor AE Gross  
AJ Latner Professor of Orthopaedic Surgery  
University of Toronto  
Duration 1st July 2004 – 30<sup>th</sup> June 2005

## Previous Specialist Registrar Posts

Dates	Subspeciality	Hospital	Consultant
07/05 – 01/06	Knee and Shoulder	Wrexham	Mr JR Wootton
01/06 – 04/06	Foot and Ankle	Wrexham	Mr N Makwana
01/04 - 07/04	Lower limb arthroplasty	Oswestry	Mr PA Gregson Mr NM Graham
07/03 - 01/04	Paediatrics	Oswestry	Mr GA Evans Mr AP Roberts
01/03 - 07/03	Lower limb arthroplasty	Wrexham	Mr NM Graham Mr A Smith
07/02 - 01/03	Foot and ankle	Wrexham	Mr P Laing Mr N Makwana
04/02 - 07/02	General orthopaedics and arthroplasty	Royal Glamorgan	Mr T Owen
01/02 - 04/02	General orthopaedics and knees	Royal Glamorgan	Mrs J Murray
07/01 - 01/02	General orthopaedics and hands	Royal Glamorgan	Mr P Evans
01/01 - 07/01	Trauma and arthroplasty	UHW/Llandough, Cardiff	Mr M Maheson Mr A John
07/00 - 01/01	Trauma and spine	UHW/Llandough, Cardiff	Mr P Davies Mr J Howes
03/00 - 07/00	Trauma and hand	UHW/Llandough, Cardiff	Mr D Shewring
10/99 - 03/00	Trauma and knee	UHW/Llandough, Cardiff	Mr C Wilson

## Previous SHO Posts

### Sheffield Basic Surgical Training Rotation C

Dates	Specialty	Hospital	Consultant
02/99 - 08/99	Orthopaedics	Northern General Sheffield	Mr I Stockley
08/98 - 02/99	Plastic and burns	Northern General Sheffield	Mr C M Caddy
02/98 - 08/98	Neurosurgery	Royal Hallamshire Sheffield	Mr A A Kemeny
08/97 - 02/98	General surgery	Northern General Sheffield	Mr A T Raftery
02/97 - 08/97	Accident and Emergency	Northern General Sheffield	Mr F P Morris
08/96 - 02/97	Orthopaedics	Northern General Sheffield	Mr D L Douglas

## Thesis

Master of Science, Cardiff University, 2001.

The design of an *in vitro* model mimicking tendon loading *in vivo*

This work forms part of a larger study into the mechanisms which induce the changes seen in articular cartilage subject to early osteoarthritis headed by Professor Caterson, Department of Connective Tissue Biology and Professor Dent, Department of Orthopaedics at Cardiff University. The collagen and proteoglycan content of tendon in pure tension is markedly different from tendon subject to compression and shear as it wraps in tension about an anatomical pulley. Compression induces fibrocartilage formation. This phenomenon is also seen in the early changes in osteoarthritis. This study describes the design and testing of an *in vivo* model of tendon passing around a pulley which will allow the study of the molecular biological changes induced in tendon structure at such points of compression.

## Prizes and Awards

1. British Orthopaedic Association  
Travelling Fellowship to North America  
2004 – 2005
2. The John Charnley Trust  
Travelling Fellowship to North America  
2004 – 2005
3. GK Rose Medal in Biomechanics, 2003,  
Robert Jones and Agnes Hunt Orthopaedic Hospital  
Oswestry
4. First Prize presentation at All Wales Registrars day,  
2000  
  
A prospective, randomised, controlled trial of forearm  
versus upper arm tourniquet tolerance  
  
AC Maury, WS Roy

5. Proxime Accessit presentation at All Wales registrars day, 2002

A controlled trial of the effect of sequential compression on the pull out strengths of interference screw fixation in a bovine model of bone-patellar-bone anterior cruciate ligament reconstruction.

AC Maury, C Southgate, M Holt

6. First prize poster at Welsh Orthopaedic Society, Llangollen 2003

Occult fracture of the hip: A clinical and radiological correlation

AC Maury, WS Roy, J Lewis, C Carpenter, R Brown, J Davies

## **Publications**

1. Boscainos PJ, Kellett CF, Maury AC, Backstein D, Gross AE.

Management of periacetabular bone loss in revision hip arthroplasty.

Clin Orthop Relat Res. 2007 Dec;465:159-65

2. Kellett CF, Boscainos PJ, Maury AC, Pressman A, Cayen B, Zalzal P, Backstein D, Gross A.

Proximal femoral allograft treatment of Vancouver type-B3 periprosthetic femoral fractures after total hip arthroplasty. Surgical technique.

J Bone Joint Surg Am. 2007 Mar;89 Suppl 2 Pt.1:68-79

3. Maury AC, Safir O, Heras FL, Pritzker KP, Gross AE.

Twenty-five-year chondrocyte viability in fresh osteochondral allograft. A case report.

J Bone Joint Surg Am. 2007 Jan;89(1):159-65.

4. Maury AC, Pressman A, Cayen B, Zalzal P, Backstein D, Gross AE.

Proximal femoral allograft treatment of Vancouver type B3 periprosthetic femoral fractures after total hip arthroplasty

J Bone Joint Surg Am. 2006;88-A(5):953-958

5. Mendonca AD, Maury AC, Makwana N.

A simultaneous fracture of the tibia and talar body.  
Foot and Ankle Surgery, 10(2004):45-47.

6. Maury AC, Southgate CRW, Owen T.

Hypertrophic non-union of the distal fibula after reduced triplane fracture of the distal tibia in a child.  
Foot and Ankle Surgery, 9(2003):229-232.

7. Maury AC, Southgate C, John A.

A simple technique to avoid inadvertent deep anchorage of surgical drains.  
Annals of the Royal College of Surgeons of England. 2003; 85(2):131.

8. Maury AC, Roy WS.

A prospective, randomised, controlled trial of forearm versus upper arm tourniquet tolerance.  
Journal of Hand Surgery [Br]. 2002 Aug;27(4):359-60.

9. Mountney J, Maury AC, Colman R, Johnson AG.

Pancreatic metastases from breast cancer, an unusual cause of biliary obstruction. European Journal of Surgical Oncology. 23(6);574-6, 1997 Dec.

### **Published Abstracts**

1. Factors affecting cement restrictor performance in cemented hip arthroplasty

AC Maury, CRW Southgate, JH Kuiper, N Graham

J Bone Joint Surg [Br] 2004; 87-B:Supp 1, page 52

2. Occult fracture of the hip: A clinical and radiological correlation.

AC Maury, WS Roy, J Lewis, C Carpenter, R Brown, J Davies

J Bone Joint Surg [Br] 2004; 86-B:Supp 1, page 81.

3. Transient osteoporosis of the hip

AC Maury, R Rhys, J Martin, J Murray.

J Bone Joint Surg [Br] 2004; 86-B:Supp 1, page 82

4. In vivo histological changes in discs following failed intra-discal electrothermal therapy.

Ahuja S, Maury A, Gibbs A, Howes J, Davies PR.

J Bone Joint Surg [Br] 2002; 84-B:Supp 3, page 333

### **Podium Presentations**

1. Long term outcome of shelf grafts in total hip arthroplasty for developmental hip dysplasia

AC Maury, A Al Houlei, D Backstein, AE Gross  
British Orthopaedic Association, Birmingham 2005

2. Occult fracture of the hip: A clinical and radiological correlation

AC Maury, WS Roy, J Lewis, C Carpenter, R Brown, J Davies  
British Trauma Society  
London 2003

3. Cement pressure generated in medullary canals depends on cement plug design, canal size and canal shape

AC Maury, CRW Southgate, JH Kuiper, N Graham  
British Orthopaedic Research Society  
Edinburgh 2003

4. A controlled trial of the effect of sequential compression on the pull out strengths of interference screw fixation in a bovine model of bone-patellar-bone anterior cruciate ligament reconstruction

AC Maury, C Southgate, M Holt  
European Federation of Sports Traumatology  
Monaco 2003

5. A comparison of forearm and upper arm tourniquet tolerance

Maury AC, Ghosh MM  
British Orthopaedic Association  
Glasgow 1999

6. The histological changes *in-vivo* in lumbar intervertebral disc subjected to intradiscal electrothermal therapy

AC Maury, S Ahuja, A Gibbs, J Howes, PR Davies.



South West Spine  
Newport 2001

7. Complications of proximal humeral fractures  
AC Maury  
University upper limb fracture management course  
Sheffield 2001

8. Corneal contamination during laparoscopic surgery  
AC Maury, JM Simms, CJ Stoddard  
Joint East and West Midlands Surgical Societies 1998

### **Poster Presentations**

1. Long term outcome of shelf grafts in total hip arthroplasty for developmental hip dysplasia

AC Maury, A Al Houlei, D Backstein, AE Gross  
Canadian Orthopaedic Association, Montreal 2005  
American Academy of Orthopaedic Surgeons, Chicago 2006

2. Cement pressure generated in medullary canals depends on cement plug design, canal size and canal shape

AC Maury, CRW Southgate, JH Kuiper, N Graham  
British Hip Society, Sheffield 2004

3. Transient osteoporosis of the hip

AC Maury, R Rhys, J Martin, J Murray  
British Hip Society Belfast 2003  
European Federation of National Associations of Orthopaedics and Traumatology, Helsinki 2003  
British Orthopaedic Association Cardiff 2002  
Welsh Orthopaedic Society, Pontypridd 2002

4. Traumatic central cord syndrome in a 14 month old male

AC Maury, C Southgate, J Howes  
European Federation of National Associations of Orthopaedics and Traumatology, Helsinki 2003  
British Orthopaedic Association Cardiff 2002

5. The histological changes *in-vivo* in lumbar intervertebral disc subjected to intradiscal electrothermal therapy

AC Maury, S Ahuja, A Gibbs, J Howes, PR Davies  
European Federation of National Associations of Orthopaedics and Traumatology, Helsinki 2003  
Britspine, Birmingham 2002

6. Occult fracture of the hip: A Clinical and Radiological Correlation  
AC Maury, WS Roy, J Lewis, C Carpenter, R Brown, J Davies  
British Hip Society Belfast 2003  
European Federation of National Associations of Orthopaedics and  
Traumatology, Helsinki 2003  
Welsh Orthopaedic Society, Llangollen 2003

7. A controlled trial of the effect of sequential compression on the pull out  
strengths of interference screw fixation in a bovine model of bone-patellar-  
bone anterior cruciate ligament reconstruction.  
AC Maury, C Southgate, M Holt  
British Association for Surgery of the Knee, Windermere 2003  
European Federation of National Associations of Orthopaedics and  
Traumatology, Helsinki 2003