PEER REVIEWED PUBLICATIONS


PRESENTATIONS OF ORIGINAL SCIENTIFIC PAPERS

Ganapathi M, Savage R and Jones A.
The role of MRI scan in assessing avascular necrosis following treatment of scaphoid fracture.
Orthocelt 2000, Newport.

Bhatia R, Blackshaw G, Barr V, and Savage R.
Comparative study of ‘staples versus sutures’ in skin closure, following Dupuytren’s surgery.
BSSH Autumn Scientific Meeting – London 2001
Welsh Orthopaedic Society – Cardiff 2002

Barr V, Bhatia R, Hawking P and Savage R.
Intramuscular tenotomy of FDS in the distal forearm after surgical release of Dupuytren’s Disease.
1st Derby Hand Club – Derby September 2002

Scaphoid screws and MRI artefacts
All Wales Training Day Cardiff - September 2002

Jones SA, Ennis O, and Savage R
Vascularised pedicle grafting for scaphoid non-union: clinical and computed tomography results.
BSSH Autumn Scientific Meeting – Edinburgh 2002

Scaphoid screws and MRI artefacts

Savage R
Differential splintage in flexor tendon rehabilitation; its effect on finger flexion strength
2nd Derby hand club – Derby, October 2003
Ganapathi M and Savage R.
MRI metal artefact in scaphoid fractures – the effect of wrist position
BSSH Autumn scientific meeting – London Oct 2003

Bebbington A, Pellard S and Savage R.
A variation of FRC reconstruction for trapezium arthroplasty – a review of 33 cases.
BSSH Autumn scientific meeting – London Oct 2003

Savage R. – Facilitator at the BSSH Research Away Day – Birmingham 26th March 2004

Hobby J, Brennan M, Burke FD, Dias J, Elliot D, Matthewson MH and Savage R.
BOA Conference, Manchester, September 17th 2004

Savage R, Pritchard M G, Thomas M and Newcombe R
Differential splintage flexor tendon rehabilitation: it’s effect on finger flexion strength.
BSSH Spring Scientific Meeting – Belfast 2004
Welsh Orthopaedic Society Meeting 13th May 2005 - Cardiff

Twine C and Savage R
MRSA ring-fence in elective orthopaedics and multidisciplinary trauma management
BOA Conference, Birmingham, Sept 21st 2005

Cartwright-Terry M, Miah A, Savage R
Using the Patient Evaluation Measure to Audit Carpal Tunnel Surgery in our Unit
BSSH Spring Scientific Meeting – Leicester 2008

Brown J, Yewlett A and Savage R
Dupuytren’s fasciectomy with excision of retrovascular tissue.
BSSH and ASSH Combined Scientific Meeting, Church House Conference Centre, London, 30th April – 2nd May 2009
Peltz T, Haddad R, Savage R, Scougall P, Walsh W

A comparison of human, porcine and ovine deep flexor tendons: what is the ideal animal model for in vitro flexor tendon studies?

FESSH Scientific Meeting, Bucharest, Romania. 24th-26th June 2010.

NATIONAL APPOINTMENTS

Honorary Treasurer for the British Society for Surgery of the Hand 2010-2014

Honorary Secretary for the British Society for Surgery of the Hand 2004-2006


Council member for the British Society for Surgery of the Hand 2002-2005

Member of the Committee of Management for the Journal of Hand Surgery 2002-04

Member of profile document committee for Hand surgery resources 2003-04

Member of Education and Training committee for the British Society for Surgery of the Hand 2004-2006

Member of Programme committee for the British Society for Surgery of the Hand 2004-2006

Member of Research and Audit committee for the British Society for Surgery of the Hand 2004-2008

BSSH representative on the BOA Board of Surgical Specialties 2005 – 2008
NATIONAL TEACHING ACTIVITIES


Demonstrator on practical advanced course on tendon repairs – Royal College of Surgeons 1997

National lecture on tendon repair techniques for the British Society for Surgery of the Hand – Hand Instructional Course 2000

Lecturer and demonstrator on advanced surgical skills course – Wrist Surgery – Royal College of Surgeons 2003

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills Course – Cardiff. 11th May 2005. Suture Techniques in Primary Flexor Tendon Surgery.

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills Course – Cardiff. 23rd Nov. 2005. Suture Techniques in Primary Flexor Tendon Surgery - Tendon rehabilitation - K-wire fixation of distal radius fractures

BSSH Instructional Course in hand Surgery 3.3 – February 2006 – Manchester: Guest lecturer on Acute Tendon Repair Rupture.

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. 10th May 2006. Biology and repair of Hand Tendons

Guest Lecturer for the British Society for Surgery of the Hand [BSSH], Instructional course on Distal Radius Fractures, at the British Orthopaedic Association [BOA] Annual Congress. The Scottish Exhibition and Conference Centre [SECC]: Glasgow, 29th September 2006

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. 22nd November 2006. Biology and Repair of Hand Tendons
Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 23rd May 2007.**

Biology and Repair of Hand Tendons

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 22nd November 2006.**

Principles of post-operative rehabilitation.

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 21st November 2007.**

Biology and Repair of Hand Tendons

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 23rd November 2007.**

Principles of Wire fixation, Tension Band wiring and Olecranon fractures

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 21st May 2008.**

Biology and Repair of Hand Tendons

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 23rd May 2008.**

Principles of Wire fixation, Tension Band wiring and Olecranon fractures

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Guest lecturer on BSSH Instructional Course in Hand Surgery 4.3 – 6/7th February 2009 – **Manchester**

Flexor Tendon Repair Techniques – Suture Techniques

Flexor Tendon Repair – Methods of Assessment and Outcome

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 6th May 2009.**

Biology and Repair of Hand Tendons

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Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff. 8th May 2009.**
Principles of Wire fixation, Tension Band wiring and Olecranon fractures

Tutor: Cardiff Revision VIVA Course for FRCS Orth: 5th October 2010

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. 4th November 2009.

Biology and Repair of Hand Tendons

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. 6th November 2009.

Principles of Wire fixation, Tension Band wiring and Olecranon fractures

Tutor: Cardiff Revision VIVA Course for FRCS Orth: 18th January 2010

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. 16th April 2010.

Principles of Wire fixation, Tension Band wiring and Olecranon fractures

Guest Lecturer on BSSH Scientific Meeting, Manchester April 22nd 2010 – Instructional Symposium – Distal Radius Fractures – Use of K-Wires in Distal Radius Fractures

Moderator on BSSH Scientific Meeting, Manchester April 22nd 2010 – Tendon Repair Live Surgery.

BSSH lead on HA’N’D project: Hand Assessment ‘N’ Diagnosis: for GPs and medical students

Guest Lecturer at Symposium on ‘State of the Art in Tendon Repairs’ at BSSH Scientific Meeting, Manchester March 31st 2011: Why multi-stranded repairs are best.

Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – Cardiff. May 4th 2011

Biology and Repair of Hand Tendons. Post operative Rehabilitation.

Tutor: Cardiff Revision VIVA Course for FRCS Orth: July 4th 2011
Guest Lecturer and demonstrator for the Royal College of Surgeons, Core Skills in Orthopaedic Surgery Course – **Cardiff.** Nov 2\(^{nd}\) 2011

**Biology and Repair of Hand Tendons**

Guest lecturer on BSSH Instructional Course in Hand Surgery 5.3 – 3/4\(^{th}\) February 2012 – **Manchester**

**Flexor Tendon Repair Techniques – Suture Techniques**

**Tutor: Cardiff Revision VIVA Course for FRCS Orth:** Jan 14\(^{th}\) 2013

**Tutor: Cardiff Revision VIVA Course for FRCS Orth:** July 1\(^{st}\) 2013

**Tutor: Cardiff Revision VIVA Course for FRCS Orth:** June 30th 2014

**INTERNATIONAL TEACHING ACTIVITIES**

Guest Lecturer for the symposium on flexor tendon injuries, at the combined Spring Meeting of BSSH and SECMA – **Valladolid, Spain.** 15\(^{th}\) April 2005

**The Core Suture in Primary Flexor Tendon Surgery.**

Invited Speaker for Flexor Tendon Symposium, at the IFFSH Congress, **Sydney, Australia** – 25\(^{th}\) March 2007

**The Relevance of the Pulley System**

Invited Speaker for Flexor Tendon Symposium, at the FESSH Congress, **Athens, Greece**

June 27-30 2007

**Acute Flexor Tendon Repair, zone 2: The rehabilitative rationale.**

**The Rationale for early active rehabilitation: Stronger repairs**

Invited Speaker for Flexor Tendon Symposium, at the Societa Italiano di Chirurgia della Mano, **Trapani, Sicily** Sept 15\(^{th}\) -17\(^{th}\) 2008-10-27

**New Concepts in Flexor Tendon Repair – Primary Repair and Rehabilitation**
Invited Speaker for Flexor Tendon Symposium, at the IFFSH Congress, **Seoul, S. Korea** – 3<sup>rd</sup> November 2010: Early Active Motion Protocols: Flexor Tendon Symposium

Invited Speaker for Flexor Tendon Symposium, at the Affiliated Hospital of Nantong University, **Nantong, China** – 28<sup>th</sup> October 2010

Reducing forces in tendon mobilisation.

Invited Speaker for Flexor Tendon Symposium, at the Affiliated Hospital of Nantong University, **Nantong, China** – 28<sup>th</sup> October 2010

Vascularised bone graft for scaphoid non-union.


**UNIVERSITY OF WALES COLLEGE OF MEDICINE**

2000 and onward: Honorary title of Clinical Teacher in the Academic Department of Surgery: Cardiff University

Intermediate examiner for MB 2002-05

Intermediate examiner for MB year 3 clinical competence examination May 2008 – 2011


REGIONAL AND LOCAL TEACHING

Teaching of SHO's and Registrars on clinical and radiographic cases

Co-ordinator and lecturer for All Wales post-graduate FRCS. Orth. Course – Hand Term: 1991-2005

Co-ordinator and lecturer for All Wales post-graduate FRCS. Orth. Course – Hand Term 2007

Co-ordinator and lecturer for All Wales post-graduate FRCS. Orth. Course – Hand Term 2010

Co-ordinator and lecturer for All Wales post-graduate FRCS. Orth. Course – Hand Term 2013

April 19th – Rheumatoid hand surgery
May 17th – Factitious disorder of the hand and upper limb
May 24th – Dupuytren’s surgery
June 7th – Tendon repair techniques
June 28th – Compartment syndrome / Skiers thumb

Lecturer on Royal Gwent Hospital Plaster Skills Course 2006

Lecturer on Royal Gwent Hospital Plaster Skills Course 2007

Lecturer on Royal Gwent Hospital Plaster Skills Course 2008

Lecturer on Royal Gwent Hospital Plaster Skills Course 2009

Lecturer on Royal Gwent Hospital Plaster Skills Course 2010

Lecturer on Royal Gwent Hospital Plaster Skills Course 2011

Lecturer on Royal Gwent Hospital Plaster Skills Course 2012

Lecturer on Royal Gwent Hospital Plaster Skills Course 2013

Lecturer on Royal Gwent Hospital Plaster Skills Course 2014

Lecturer to Multi-Professional Training 3 Course – Royal Gwent Hospital, Newport: Feb 2005

Common Hand Pathologies and Nerve Compression : Diagnosis and Indications

Guest lecturer at the Caerphilly Local Health Board Clinical Forum, Aberbargoed. 10th May 2006: Rheumatoid Hand Surgery.

Guest Lecturer to the Gwent Medical Society 17th October 2006: Hand Assessment and Indication for Surgery.

Initial Tendon Assessment: Minor Injury Unit, Monnow Vale Hospital, Extended Nurse Practitioners. June 2011