

Curriculum Vitae

Mr DL Shaw

Consultant Orthopaedic Surgeon Bradford Teaching Hospitals
Hon Senior Lecturer Leeds University
Visiting Lecturer Mech. Eng. Leeds University.



Qualifications

M.B.Ch.B..(Leeds) 1984
F.R.C.S.(Ed) 1988.
M.Sc.(Salford) 1992.
F.R.C.S. (Orth) 1995.

Clinical Experience

I have been a Teaching Hospital Consultant since 1996.

I maintain a wide experience in orthopaedic and trauma surgery. I am regularly involved in acute trauma care and in a wide range of general elective orthopaedic surgery.

My areas of special interest are trauma, joint replacement and limb reconstruction.

I have fellowships in General and in Orthopaedic surgery and have been awarded The Certificate of Completion of Specialist Training. I am listed in the General Medical Council Specialist Register I was awarded an International Fellowship in trauma surgery by The A.O. foundation. This took place in 1996 with Dr. R. Sanders at The University of Florida /Tampa General Hospital.

Medicolegal Experience

I have provided Medical Reports since 1989 including Condition & Prognosis, Breach of Duty, Liability & Causation. I am listed by AVMA, Expert Witness & the UK Register of Expert Witnesses.

Teaching Experience

Faculty "Training the Trainers" Royal Col. Of Surgeons (Eng)

Faculty AO UK education

MRCs Examiner Royal College of Surgeons of Edinburgh

Higher Surgical training

Registrar in Orthopaedic Surgery;
The General Infirmary at Leeds.
1988 -1989.

Tutor,
Academic Unit of Orthopaedic
Surgery,
Faculty of Medicine, University of
Leeds.
1990 - 1992

Research Registrar
Royal Preston Hospital
1989 - 1990

Senior Registrar,
Yorkshire Rotation,
1992 - 1996

MSc

"Early mobilisation following anterior cruciate ligament reconstruction - an in vitro investigation."

Degree awarded 1992.

Research Interests and Publications

I have published research in Index Medicus cited journals and presented at scientific meetings in the following areas:

Knee Ligament Injuries	Joint Replacement
Tibial Fractures	Ligament Injuries
Spinal Fractures	Myositis Ossificans
Fracture non union	Childrens Fractures
UHMW Polyethylene	Dupuytren's Disease
Back Pain	Ionising Radiation

Research Summary

1. [Effects of pre-cooling and pre-heating procedures on cement polymerisation and thermal osteonecrosis in cemented hip replacements \[Medical Engineering & Physics 25 \(2003\) 559-64\].](#) Talbot JC Shaw DL. [Med Eng Phys 2005 Jun; 27:439; author reply 441-2](#)
[Modified cast brace hinges used with the Ilizarov ring fixator.](#)
Burton DJWells GShaw DLAnn R Coll Surg Engl 2004 May; 86:224-5
2. [Primary compared with salvage arthroplasty for displaced intracapsular hip fractures.](#)
Padman MShaw DLJ Bone Joint Surg Am 2004 Feb; 86-A:431; author reply 431
3. [Intramedullary tibial nails: a novel approach to removal when the standard method is not possible.](#)
Woodruff MJHanson JRShaw DLInjury 2003 Oct; 34:789-90
4. [An easy and accurate preoperative method for determining tibial nail lengths.](#)
Venkateswaran BWarner RMHunt NShaw DLTulwa NDeacon PInjury 2003 Oct; 34:752-5
5. [The use and availability of thyroid shields in orthopaedic theatres: a telephone questionnaire of English hospitals.](#)
Cope MRShaw DLAnn R Coll Surg Engl 2002 May; 84:193-5
6. [Open antero-lateral dislocation of the elbow. A case report.](#)
Alonso JARoy BRShaw DLBMC Musculoskelet Disord 2002; 3:1
7. [Focused rigidity casting: a prospective randomised study.](#)
Cohen APShaw DLJ R Coll Surg Edinb 2001 Oct; 46:265-70

8. [Scattered radiation during fixation of hip fractures. Is distance alone enough protection?](#)
Alonso J A Shaw DL Maxwell AMcGill GP Hart GCJ Bone Joint Surg Br 2001 Aug; 83:815-8
9. [Unusual distal radial epiphyseal injury in a child.](#)
Arora A Adedapo AO Shaw DL Injury 1999 Mar; 30:149-50
10. [Ionising radiation during internal fixation of extracapsular neck of femur fractures.](#)
Giannoudis PVMcGuigan J Shaw DL Injury 1998 Jul; 29:469-72
11. [Dupuytren's disease treated by palmar fasciectomy and an open palm technique.](#)
Shaw DL Wise DI Holms WJ Hand Surg [Br] 1996 Aug; 21:484-5
12. [Myositis ossificans: calcification of the entire tibialis anterior after ischaemic injury \(compartment syndrome\).](#)
Hyder N Shaw DL Bollen SRJ Bone Joint Surg Br 1996 Mar; 78:318-9
13. [Children with fractures ... should they attend school?](#)
Hyder N Shaw DL Injury 1995 Nov; 26:609-10
14. [External fixation for tibial fractures: clinical results and cost effectiveness.](#)
Shaw DL Lawton JOJ R Coll Surg Edinb 1995 Oct; 40:344-6
15. [Neurological injury in thoracolumbar burst fractures.](#)
Limb D Shaw DL Dickson RAJ Bone Joint Surg Br 1995 Sep; 77:774-7
16. [Intra-articular dislocation of patella.](#)
Shaw DL Giannoudis PV Archer IA Injury 1995 May; 26:273-4
17. [Femoral neck fracture following leg lengthening by callotasis.](#)
Wise DI Shaw DLLawton JO Injury 1994 Aug; 25:403-4
18. [Modified AO bone clamp used as a distractor.](#)
Shaw DL De Boer PGJ R Coll Surg Edinb 1993 Apr; 38:115
19. [Telephone answering times in NHS hospitals.](#)
Tillman RM Shaw DL Br J Gen Pract 1991 Aug; 41:343-4



David Shaw 12.12

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Bradford Teaching Hospitals NH..., Bradford · Orthopaed...



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Article: Irreducible dislocated total hip replacement due to intra-articular incarceration of bone cement: A case report

Hai Fon Lim · Sameer Jain · Ben Haughton · Veysi Veysi · David Shaw

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Full-text · Article · Oct 2014 · International Journal of Surgery Case Reports

Article: In vitro simulation and quantification of wear within the patellofemoral joint replacement

P Ellison · D.C. Barton · C Esler · D.L. Shaw · M.H. Stone · J Fisher

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No preview · Article · Feb 2008 · Journal of Biomechanics



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Article: Doctor-patient communication, patient knowledge and health literacy: how difficult can it all be?

Stuart Kyle · David Shaw

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Full-text · Article · Jun 2014 · Bulletin of The Royal College of Surgeons of England

Article: Comparison of Ceramic on Ceramic to Ceramic on Polyethylene Total Hip Replacement

B. R. Roy · A. B. Nevelös · E. Ingham · D. L. Shaw · J. Fisher

No preview · Article · Jan 2001 · Key Engineering Materials



Source

Article: Development and characterization of an acellular porcine cartilage bone matrix for use in tissue engineering

Ehab Kheir · Thomas Stapleton · David Shaw · Zhongmin Jin · John Fisher · Eileen Ingham

[Show abstract]

No preview · Article · Nov 2011 · Journal of Biomedical Materials Research Part A

Article: Preliminary study of the effect of aging following irradiation on the wear of UHMW polyethylene

J Fisher · K.L. Chan · J.L. Hailey · D Shaw · M Stone

[Show abstract]

No preview · Article · Nov 1995 · The Journal of Arthroplasty



Source

Article: The biocompatibility of acellular xenogenic scaffolds for biological cartilage repair

J. F. Davies · S. Wilshaw · D. Shaw · E. Ingham · Z. Jin · J. Fisher

Full-text · Article · Oct 2011 · Injury

Article: Experimental and Theoretical Study of the Contact Mechanics of Five Total Knee Joint Replacements

T Stewart · Z M Jin · D Shaw · D D Auger · M Stone · J Fisher

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No preview · Article · Feb 1995 · Proceedings of the Institution of Mechanical Engineers Part H Journal of Engineering in Medicine



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Article: Hyaline articular cartilage. Orthop Trauma

Ehab Kheir · David Shaw

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No preview · Article · Dec 2009 · Orthopaedics and Trauma



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Article: Management of articular cartilage defects

Ehab Kheir · David Shaw

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