



D. P. JOHNSON.

**M.D. M.B. Ch.B. F.R.C.S. F.R.C.S. [ORTH] Ed.
Consultant Orthopaedic Surgeon.**

7.6.1958

CURRENT APPOINTMENTS: Consultant Orthopaedic Surgeon:

| | |
|---------------------------------------|-------|
| The Spire Glen Hospital, Bristol. | 1992- |
| St Mary's Nuffield Hospital, Bristol. | 1991- |
| The Lister Hospital London | 2010- |

PROFESSIONAL REGULATION POSITIONS:

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|---|-----------|
| General Medical Council Fitness to Practice, expert advisor | 2009 - |
| UK-NHS Health Care Commission, Orthopaedic Advisor | 2007 - 09 |
| Action Research. Research Project Funding Assessor | 1999 - |
| Director Sports-Medicine SW Charity | 1995 - |

EDITORIAL BOARD

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| The American Journal of Sports Medicine and Knee Surgery | 2007 - |
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EDITORIAL PANEL:

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| The American Journal of Sports Medicine: Principle reviewer | 2002 - |
| Current Orthopaedics and Related Research | 2004 - |
| New England Journal Of Medicine. | 1991 |
| British Journal of Sports Medicine. | 1996 |

PREVIOUS APPOINTMENTS

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| Consultant Orthopaedic Surgeon Oxford Radcliff Hospitals NHS Trust | 2010 |
| General Medical Council Fitness to Practice, expert advisor | 2009 - |
| Consultant Orthopaedic Surgeon Horton NHS ISTC | 2010-11 |
| UK-NHS Health Care Commission, Orthopaedic Advisor | 2007 - 09 |
| Consultant Orthopaedic Surgeon Musgrove Park NHS Trust | 2008 |
| Southampton NHS-ISTC Treatment Centre. Lead in Orthopaedics | 2008 |
| Visiting Professor: | |
| Riyadh Military Hospital, Saudi Arabia. Dr. Brig. Gen F. Arab | 2007 |
| University Hospital, Sosnowiec, Poland. Professor Gazdzik.. | 2005 |
| The Austin and Alfred Hospitals, Melbourne, Australia | 91-2 |
| Cairns Base Hospital, Queensland, Australia | 92 |

PROFESSIONAL REPRESENTATIVE POSITIONS:

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| Hospital Consultants and Specialists Association HCSA: | |
| Avon Representative National Council | 1998 - 8 |
| Private Practice committee | 2001 - 8 |
| BMA Private Practice Committee elected representative, | 2001 - 3 |
| BUPA Hospital Bristol, MAC Representative | 1994 - 7 |

UNIVERSITY: University of Manchester.
1975-1980

Honours in: Surgery, Physiology, Community medicine
Elective: Professor Glick, University of California, San Francisco.
Dept. of Orthopaedics and Sports Medicine.

University Colours: Basketball.
English Universities Captain: Basketball.
British Universities: Basketball.

EDUCATION: Parrs Wood School, Didsbury, Manchester. 1970 - 5
First Team Captain: Rugby, Basketball, Cricket, Football.
Lancashire U19 Cap: Rugby, Basketball.
England Junior Cap: Basketball.

QUALIFICATIONS: M.D. [Manchester] Mar 1990
M.B.. Ch.B.. [Manchester] July 1980
F.R.C.S. [England] Nov 1984
F.R.C.S.[ORTH] Ed. Nov 1989
Certificate of Higher Surgical Training. Mar 1990
European Society of Knee and Shoulder Surgery Fellowship. June 1993
M.R.C.P. Part 1 July 1981
F.R.C.S. [England]Part 1 Jan 1982
V.Q.E. July 1982
ATLS June 1990

MD THESIS: Infection and Failed Wound Healing Following Knee Arthroplasty.
University of Manchester M.D. 1990

ACCREDITATION: Speciality Examination in Orthopaedic Surgery. FRCS. (ORTH). Ed. 1989
Certificate of Higher Surgical Training.
Royal College of Surgeons of England. 1990
Australian Specialist Registration, Victoria and Queensland 1990

TEXT BOOKS: Controversies in Orthopaedics: Knee Surgery
Eds: D P Johnson. R J Williams MD. Hospital for Special Surgery NY.
Oxford University Press. Sept 2004

AWARDS: Whipps Cross Advanced Surgical Course Prize. 1984
Muckerjee Prize. British Orthopaedic Association. 1989
Robert Jones Prize and Gold Medal. British Orthopaedic Association. 1990
Theo Van-Reins Prize. European Society of Knee Surgery and Sports
Traumatology. 1992
American Orthopaedic Society of Sports Medicine - Honorary Member. 1993
Who's Who in the Medical World. Marquis. New Jersey. 1998 - 2001
Who's Who in the Science and Engineering World. Marquis. 1998
Dictionary of International Biography. 26th Edition. 1988
International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine
accredited "Trainer". 1997
BMA Medical Book Competition 2005: Surgery Category –
Highly Commended BMA International Text Book Competition
"Controversies in Soft Tissue Knee Surgery" 2005

FELLOWSHIPS: Smith and Nephew Travelling Fellowship Award.

Alfred and Austin Hospitals. Melbourne, Australia.
 North Sydney Institute of Sports Medicine, Sydney, Australia.
 Sports Med. South Australia. Adelaide, Australia
 The Shoulder Clinic, Paramatta, Sydney. 1990

European Society for Knee Surgery, Sports Traumatology and Arthroscopy -
 American Orthopaedic Association for Sports Medicine Travelling
 Fellowship Award.
 Visiting 10 major centres for knee surgery in the USA 1993

MEMBERSHIP: British Association for Surgery of the Knee.
 British Orthopaedic Research Society.
 British Association of Sports Medicine.
 British Orthopaedic Sports Traumatology Association.
 British Orthopaedic Association.
 American Orthopaedic Society of Sports Medicine. Honorary member.
 European Society of Knee Surgery Sports Traumatology and Arthroscopy.
 (Faculty member 1998).
 International Society of Arthroscopy, Knee Orthopaedic Society.
 The Magellan Society.
 The A.C.L. Study Group.
 The Patello - Femoral study group. Applied for:
 UK Meniscal Study Group.

PATENTS: A New Inset Patella Prosthesis for Total Knee Replacement.
 Anterior Cruciate Ligament Fixation and Tensioning Device.

THESIS SUPERVISED Mr. O. Basso. Patellar Tendonitis. Imperial College 2001

SCHOLARSHIPS and RESEARCH GRANTS (as principle investigator):
 Glaxo Medical Research Scholarship. (£ 25,000) 1986-87
 Pharmacokinetics of antibiotic prophylaxis in knee surgery
 Ethicon Foundation Travelling Research Scholarship. (£25,000) 1987
 Choice of incisions and wound healing following knee surgery
 Biomet Research Scholarship. (£87,000) 1986-87
 CPM and mobilisation following knee surgery
 Medical Research Council New Investigator Grant (£30,000) 1988
 General funding of lecturer's research
 Nuffield Foundation Research Grant. (£25,000) 1988-89
 Infection following knee surgery
 Dickenson Trust Scholarship. (£12,000), (25,000) 1987, 1989
 New techniques in knee surgery
 Smith and Nephew Foundation Scholarship. (£50,000) 1989-90
 Infection and failed wound healing following knee surgery
 BWAHA District Research Grant. (£10,000) 1988.
 An MRI investigation into the Os Trigonum
 Radiometer Research Grant. (£45,000)
 1987 Oxygenation of the wound edges following knee surgery
 Smith and Nephew Scientific Research Grant (£60,000) 2004
 Arthroscopic
 Mitek Scientific travelling scholarship (£3,500) 2005
 Investigation of reabsorption of polylactic acid fixation devices

OTHER FUNDING (as principle investigator):
 European Society for Sports Injuries and Knee Surgery
 Travelling scholarship (various) 2003
 Visiting Consultant to Fiji
 Smith and Nephew; Australia (various) 2000

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| Visiting professor to Riyadh Military Hospital Department of Orthopaedics, Riyadh, Saudi Arabia, April Smith and Nephew (£7,500) | 2007 |
| Visiting professor to Sosnowiec Hospital, Krakow, Poland. Professor Gazdzik. Smith and Nephew (£5,000) | 2005 |
| American-European exchange of Knee Surgery Fellows: AOSSM - ESSKA travelling fellowship Aircast Foundation (£10,000) | 1994 |
| Funding for the thesis of Mr. O Basso at Imperial College department of Bio-engineering, Bristol Orthopaedic Clinic (£35,000) | 2004 |
| Funding for the Advanced techniques in Knee replacement course with Dr John Insall as the invited speaker (12,500) | 1989. |

D. P. JOHNSON. M.D. M.B. Ch.B. F.R.C.S. F.R.C.S. [ORTH] Ed.
Consultant Orthopaedic Surgeon.

Clinical experience

I am a Consultant Orthopaedic Surgeon in Trauma and Orthopaedics. My qualifications include FRCS, Orthopaedic Surgery Specialist Fellowship (FRCS(ORTH)) and an MD thesis in Knee surgery. This is based upon training in Bristol and Oxford with subsequent Scholarships, Fellowships and international travel as a visiting Professor. I have undertaken fellowship training in knee and shoulder surgery, arthroscopy sports injuries in Melbourne and Sydney Australia as well as travelling fellowships to the USA and Europe. I have been invited to Poland and Saudi Arabia as a visiting professor. I am one of only two European surgeons on the Editorial Board of the American Journal of Sports Medicine the foremost journal in the world in this field.

I have over 15 years of established consultant practice in Knee surgery, joint replacement and Sports Injuries. I continue to work in Bristol at St Mary's Hospital and the Spire Glen Hospital in NHS and private practice in Orthopaedic Surgery. I have also worked at the Taunton and Somerset NHS Foundation Trust and at for the Oxford Radcliffe Hospitals NHS Trust and the Horton Hospital NHS ISTC in both trauma and orthopaedics.

My experience and interests lie in the areas of knee surgery in all its aspects, joint replacement (Hip and Knee), revision knee replacement and the treatment of sports injuries. I have a special interest in knee surgery which includes joint replacement and arthroscopy but also the treatment of meniscal repair, meniscal transplantation and transplantation techniques for the reconstruction of articular cartilage defects, ligament reconstructions, complex multiligament reconstructions and revision reconstructions, tendonitis, anterior knee pain, patello-femoral joint problems. My competence is recognised to some degree by my text book entitled "Controversies in Soft Tissue Knee Surgery", my position on the editorial board of the American Journal of Sports Medicine and articles by invitation and by my publications. I have current experience in the management of trauma, emergency on call, trauma clinics, NHS regulatory systems, audit, team working, mandatory training and other NHS procedures.

My appointments as Orthopaedic Advisor and second stage adjudicator for the UK NHS Healthcare Commission over many years, and over the last two years as an orthopaedic specialist advisor to the General Medical Council, has recognised my experience, standing and a keen interest in maintaining good clinical standards of care.

NHS Management and Patient Protocols

I have recent experience working in NHS Foundation Trusts and two ISTC's. This work included undertaking all the relevant mandatory training, management structure, protocols and constraints. In addition in 2008 I spent three months helping and advising on the establish the orthopaedic aspects of a new NHS treatment centre designed to reduce the local NHS waiting times to meet the 18 week timetable. This necessitated designing and implementing a new patient management protocol to manage the patient pathway from the time of first referral to discharge, using the most efficient use of the wider orthopaedic team. This included designing and implementing a new orthopaedic team, the training of all aspects of new workers including Consultant Orthopaedic Surgeons, orthopaedic anaesthetists, junior staff, physiotherapy, nursing and theatre staff. The remit included establishing scope of practice parameters, audit, equipment, safety and clinical governance.

Audit and Governance

I have undertaken annual appraisal and audit for more than 7 years, participated in NHS Orthopaedic unit's monthly audit meetings. I have undertaken a review and analysis of NHS audit as Healthcare Commission Advisor, as a specialist advisor to the General Medical Council and fitness to practice proceedings and I have established and run the audit and governance procedures of NHS treatment centre. I have also published national and international articles of clinical practice outcomes and audit.

Throughout my research, supervising the medical research of others, reviewing submitted research papers for journals and research funding applications demands the ability to rapidly assimilate complex and new information and to test its veracity, accuracy and effect on the wider medical community. Indeed my role as one of only two European surgeons on the editorial board of the second most highly rated Orthopaedic Journal: The American

Journal of Sports Medicine recognises that ability. I have also acted as an expert witness and given evidence in court for many years in respect of legal proceedings in respect of personal injury claims, medical negligence claims and more recently for the UK-NHS Health Care Commission and the General Medical Council.

Working extensively within healthcare for 30 years at a local delivery level, NHS trust, ISTC, and private healthcare, through to national representative level, tendering, teaching and research through to regulation. I have a deep and detailed understanding of many of the current NHS issues and the difficulties of the practicalities of delivering an ever improving standard of care to an ever growing, demanding and educated population. It is this understanding which drives my own realisation that technology and e-based healthcare information portals hold some of the answers to address this problem. This resulted in the first medical information portal web site back in 1992.

Corporate experience:

All aspects of modern healthcare requires a multidisciplinary delivery model which relies upon an inter-dependant and integrated teamwork approach. In my role as lead Orthopaedic Surgeon in the establishment of the Southampton NHS ISTC, I was involved in formulating a flexible efficient and cost effective way of managing the waiting lists and patient pathways and their implementation. My experience working with others within and across teams has led to some recognition as being elected to various professional representative positions locally in clinical governance positions, regionally and nationally in the BMA and the HCSA.

I have been a director of a charity since 1995. I have also commercially been a director of several companies for many years. This includes a deep and detailed understanding of the financial and commercial disciplines and obligations. Within my roles of the hospital, the hospital MAC, the BMA and HCSA I am well versed in organisations and management within an environment where there are complex overriding and sometimes conflicting aims. Where there are large membership organisations and where working in collaboration and partnership is essential. This demands an ability to create and articulate a clear understanding, vision and supervise the implementation from a position of a leadership role. All aspects of modern healthcare requires a multidisciplinary delivery model which relies upon an inter-dependant and integrated teamwork approach. This demands an ability to create and articulate a clear understanding, vision and supervise the implementation from a position of a leadership role.

Teaching and Research

I have many years of clinical teaching experience in many different ways including lecturing, tutoring, supervision, reviewer and as an editorial board member. This included 5 years spent as University Lecturer in Trauma and Orthopaedics at the University of Bristol, teaching and examining of undergraduates, many years of local teaching courses in Bristol for trainees, GP's, physiotherapists and healthcare workers. I have been invited to lecture on training course and as faculty on training courses in the UK and around the world. I was honoured by being awarded the chance to be the first UK trainee on the exchange travelling fellowship between the European Society for Sports Surgery, Knee Surgery and Arthroscopy and the American Orthopaedic Society for Sports Medicine. I was awarded an honorary membership of the AOSSM following this visit. I have also undertaken two trips as a visiting professor in knee surgery to Poland and Saudi Arabia. I have also designed and supervised the MD thesis of Mr. O. Basso. on the subject of a biomechanical analysis of Patellar Tendonitis at Imperial College under the Director professor Andrew Amis. I was also the editor of a Text book "Controversies in Soft Tissue Knee Surgery" published by the Oxford University Press which was co-written with a Professor of Orthopaedics from the HSS New York. I am the only UK Editorial Board Member and one of only two Europeans on the editorial board of the American Journal of Sports Medicine which is the second highest rated orthopaedics journal in the world. I currently am a reviewer for two other international journals one in orthopaedics.

Web based e-medicine

In 1992 I perceived the importance of e-medicine in disseminating information to patients and improving the provision of care. I established the patient information web site www.Orthopaedics.co.uk which to date continues as perhaps the largest UK independent health information web site. The non-commercial site provides patients with information about access to orthopaedic care, the process and service they will receive, the information about the variety and indications of various surgical procedures and explains that treatment journey and rehabilitation. Potential benefits, cautions and complications are described and details of onward urgent treatment, contact details and other health information links. I have also on a commercial basis conceived of designed, implemented and supervised for many years a site on behalf of the largest UK healthcare company Smith and Nephew. This site www.oxinium.co.uk was procured on a commercial basis, to budget and time against competitive international bidding and required compatibility with national and international law, USA corporate branding, medical international medical regulation and web based compatibilities.

