Prof Richard Graham MA BM BCh SFFMLM FRGS CMgr FCMI FRCR MEWI VR

I have been a Consultant Radiologist since 2009 and I am Director of Research and Innovation of my NHS Foundation Trust. I was previously my trust's interim Chief Medical Officer and Responsible Officer. I work in both NHS and private practice. I have chaired trust significant incident panels and have extensive experience of clinical governance from a senior perspective. I have specialist interests in Nuclear Medicine and Musculoskeletal and Sports Imaging. I practice general radiology in a district general hospital setting and am experienced in cancer imaging also. I am the Royal College of Radiologists/British Nuclear Medicine Society Visiting Professor in Radionuclide Radiology. I am an expert in radiology training and was Head of School of Health Education England Southwest (Severn) Radiology Training Scheme. I am an international expert in nuclear medicine including PET-CT and SPECT-CT. I am Past President of the British Nuclear Medicine Society (BNMS) and I am Chairman of the European Association of Nuclear Medicine (EANM) Bone and Joint Committee and I am a member of the EANM Advisory Council. I am a member of the European Society of Musculoskeletal Radiology (ESSR) arthritis committee and a Past President of the Royal Society of Medicine Radiology Section. I am a Surgeon Commander in the Royal Naval Reserve and have twice deployed as a radiology Clinical Director and Consultant Radiologist to Afghanistan on operations. I am regularly invited as a national and international speaker on nuclear medicine and radiology. I hold an NHS National N2 Clinical Impact Award.

I have written medicolegal reports for the last 7 years. I am a member of the Medico-legal Society, an Association of Personal Injury Lawyers (APIL) Tier 1 Expert, a vetted Member of UK Register of Expert Witnesses and a Full Member of the Expert Witness Institute. I provide reports on breach of duty and causation both in medical negligence and personal injury. I am very experienced in report writing and case conferences. I am regularly instructed by NHS resolution via solicitors, NHS Wales directly, Medical Defence Organizations and Coroners for complex cases such as missed cancer diagnoses and spinal cord damage. I have extensive claimant experience also. I have given evidence in Civil Court (June 24) as a defence expert for a delay in diagnosis of Ankylosing Spondylitis. His Honour Judge Carter preferred my opinion and said that I was helpful to court in his Judgement. My experience of having been a Deputy Medical Director and Interim Chief Medical Officer of an NHS acute foundation trust gives me invaluable expertise in opinions on clinical processes and governance in addition to my radiology expertise.

GMC number	4645744
GMC specialist register	Clinical Radiology 14/10/2008

Education and Qualifications

1993 – 1996	Sidney Sussex College, University of Cambridge 1996 BA (Hons) Natural Sciences (Pharmacology) - First Class 2000 MA University of Cambridge
1996 – 1999	New College, University of Oxford 1999 BM BCh University of Oxford
2007	Fellow of the Royal College of Radiologists (FRCR)
2017	Founding Fellow of the Faculty of Medical Leadership and Management (FFMLM)
2018	Postgraduate Diploma (Level 7) in Strategic Management and Leadership - Chartered Management Institute
2018	Chartered Fellow of the Chartered Management Institute (CMgr FCMI)
2022	Senior Fellow of the Faculty of Medical Leadership and Management (SFFMLM)
2023	King's Fund - Top Manager Programme
2024	Full Member Expert Witness Institute (MEWI)

Prizes and Awards

1991 Arthur Andersen Prize for the best set of company accounts nationally in Young Enterprise 1991 scheme (I was the finance director)

1995 Howard Agg Scholar, Sidney Sussex College, University of Cambridge (for distinguished examination results)

2008 Constance Thornton Fellow, Royal College of Radiologists (Awarded for Visiting Fellowship in molecular imaging at Stanford University Medical Centre)

2010 Operational Service Medal for service on OPERATION HERRICK in Afghanistan

2012 Queen Elizabeth II Diamond Jubilee Medal (for 5 years continuous service while meeting all training objectives)

2013 Healthcare Reservist of the Year - Military Civilian Health Partnership Awards
Government-organised, ~100 nominations for 8 categories, 4 finalists in my category. Awarded to "an individual who has made an outstanding contribution to the healthcare of patients in the Armed Forces or the Reserve Services".

2014, 2013 & 2012 British Journal of Radiology Top Referee Award (1 of 15)

2015 Volunteer Reserve Service Medal (for 10 years uninterrupted service while meeting all training

requirements)
2015 NHS National Bronze Clinical Excellence Award
2016 First author of a 'Top 10 most accessed paper' in 2016 in the British Journal of Radiology
2017 The Royal Naval Reserve Unit I commanded was awarded the Dark Trophy for best unit (out of 18) in Maritime Reserves
2017 Most Innovative team of the year at the Royal United Hospital Bath for the PET-CT team which I co-led
2018 Member of the Pulmonary Hypertension team that was shortlisted for British Thoracic Society improving quality and excellence in patient care, Trust team of the month July 18
2018 The PET-CT team I co-led was a finalist in the BMJ Awards diagnostic category. Judges said, "Significantly above normal expectations and an example to others". Judging feedback scored us as exceptional in looking forward/back and in patient partnership
2019 NHS National Silver Clinical Excellence Award
2020 1st Clasp to Volunteer Reserve Service Medal (for an additional 5 years of uninterrupted service)
2022 Queen Elizabeth II Platinum Jubilee Medal (for 5 years continuous service while meeting all training objectives)
2023 BNMS Innovative Team of the Year Award for our nuclear medicine department's events and learning meeting
2023 BNMS President's Cup for the best oral presentation at the BNMS Spring meeting presented by my specialist trainee (I was the last author) - Increasing the diagnostic yield from PET-CT in Giant Cell Arteritis by reporting Cardiovascular Parameters
2023 BNMS Ignac Fogelman Memorial Prize (co-author) - Comparison of standardized uptake values in malignant and degenerative bone lesions on bone scintigraphy
2023 King's Coronation Medal (for 5 years military service)
2024 N2 NHS National Clinical Impact Award

Medico-legal Work
7 years' experience of report writing for radiology and nuclear medicine cases
About 100 instructions received in the last year approximately 60:40 claimant:defendant
2024 - Attended APIL Expert Evidence Conference 2024
2024 - Specialist info Advanced Expert Reaccreditation course
2022 - Tier 1 Expert, Association of Personal Injury Lawyers (APIL)
2022 - Vetted Member of UK Register of Expert Witnesses
2021 - Attended Bond Solon Legal Course – Excellence in Report Writing
2021 - Member of the Medico-legal Society
2021 - Member of the Bristol Medico-legal Society

Memberships
Senior Fellow of Faculty of Medical Leadership and Management
Fellow of the Royal College of Radiologists
Chartered Fellow of the Chartered Management Institute
Fellow of Royal Geographical Society
Fellow of Royal Society of Medicine
Full Member of the Expert Witness Institute
British Nuclear Medicine Society
British Society of Skeletal Radiology
European Society of Skeletal Radiology
International Skeletal Society
European Association of Nuclear Medicine
European Society of Radiology
Medico-legal Society
Bristol Medico-legal Society
Liveryman of the Worshipful Company of Apothecaries

Current Appointments

Jan 25 – present	**Member of The DHSC Administration of Radioactive Substances Advisory Committee**
2024 – present	**Member of the Arthritis Subcommittee of the European Association of Skeletal Radiology**
2024 – present	**Executive Fellow of LEAP Digital Health Hub for Southwest England & Wales**
2024 – present	**Board Member of LEAP Digital Health Hub for Southwest England & Wales**
2024 – present	**Chairman of the European Association of Nuclear Medicine (EANM) Bone and Joint Committee**

Jan 23 – present **Director of Research and Innovation, Royal United Hospitals Bath NHS FT**

Sept 22 – present **Member of the Royal College of Radiologists' Clinical Radiology Specialty Training Board**

2024 - **Member of the European Association of Nuclear Medicine Advisory Council**

2009 – present **Consultant Radiologist, Royal United Hospitals Bath NHS FT**

I am an experienced radiologist with subspecialty expertise in musculoskeletal radiology and nuclear medicine. I undertake general radiology also and report unselected emergency imaging in plain film, CT, US and MRI. I undertake imaged guided procedures using CT, US and fluoroscopy. I am a member of the ISS, BSSR, ESSR, ECR, BNMS and EANM

2009 – present **Consultant Radiologist BMI Bath clinic (now owned by Circle Health Group)**

I undertake private musculoskeletal and general radiology reporting and perform US and fluoroscopic guided procedures.

2009 – present **Sulis Hospital Bath (formerly Circle Bath)**

I undertake private musculoskeletal and general radiology reporting and perform US and fluoroscopic guided procedures.

2009 – present **Military Consultant Radiologist, Royal Naval Reserve (Rank of Surgeon Commander)**

I have undertaken two tours of duty in Afghanistan as the UK consultant radiologist and the radiology department clinical director. I have extensive experience in the radiology of major trauma.

Current Academic Appointments

2025 – present **Visiting Professor in Radionuclide Radiology Royal College of Radiologists/British Nuclear Medicine Society**

2024 – present **Honorary Professor University of Bath**

2019 – present **Associate Editor of Nuclear Medicine Communications Journal**

2014 – present **Senior Clinical Lecturer, Medical Education, University of Bristol**

2009 – present **Regular peer reviewer for radiology and nuclear medicine journals**

Selected Career History

May 23 – May 24 **Immediate Past President of the British Nuclear Medicine Society**

2023 **Invited Member of the NHS England PET-CT Service Specification Working Group**

2023 **Invited Expert for the NHS New Hospital Programme National Elicitation Exercise**

2021 – 2024 **Visiting Professor in Heath and Applied Sciences, University of the West of England Bristol**

Dec 2020 – Dec 23 **Member of the European Association of Nuclear Medicine (EANM) Bone and Joint Committee**

2013 - 2024 **Council Member of the British Nuclear Medicine Society**

2020 - 2024 **UK Delegate to the EANM**

2011 - 2023 **Member of Radiology Council, Royal Society of Medicine**

2016 – 2023 **Advisory Editor of Clinical Radiology Journal**

2018 – 2023 **Member of the RCP Joint Specialty Committee for Nuclear Medicine**

2018 – 2023 **Member of the Intercollegiate Standing Committee on Nuclear Medicine**

May 2021 – May 23 **President of the British Nuclear Medicine Society (BNMS)**

Sept 22 – Dec 22 **Interim Chief Medical Officer and Responsible Officer, Royal United Hospitals Bath NHS FT**

April 2020 – Sept 22 **Head of School of Radiology, Health Education England Southwest (Severn)**

Aug 2018 – Aug 22 **Deputy Medical Director Royal United Hospitals Bath NHS FT**

2013 – 2021 **RCR Advisory Appointments Committee Representative**

2013 – 2021 **Consultant Appraiser**

2015 – 2020 **Royal Navy First Sea Lord's Academic Fellow**

2018 – 2020 **Training Programme Director for Clinical Radiology, Severn Deanery**

2018 – March 2020 **Radionuclide advisor to the Royal College of Radiologists (RCR)**

2016 – May 2019 **Clinical Lead for PET-CT RUH Bath**

2015– Nov 2018 **Commanding Officer and Head of Establishment of HMS FLYING FOX – Royal Naval Reserve (RNR) unit in Bristol (The largest establishment in**

	the Maritime Reserve)
2015 – 2019	**Associate Editor for the British Journal of Radiology**
2015 – 2018	**Honorary Secretary of the British Nuclear Medicine Society**
2017 – Sep 19	**President of the Royal Society of Medicine Radiology Section**
2016 – 2017	**Radiology Lead for the Severn Major Trauma Network**
2015 – 2017	**Clinical Lead for Major Trauma**
2013 – 2016	**Joint Clinical Lead for Radiology**
2012 – 2015	**Head of Royal Naval Reserve Medical Branch (Professional Head of Medicine in the RNR)**
Dec 2012-Apr 2013	**Compulsory mobilized into Royal Navy to support Operation Herrick 17 in Afghanistan as a consultant radiologist and radiology clinical director**
2011 – 2017	**Honorary Secretary, Radiology Council, Royal Society of Medicine**
2011	**Expert advisor to NICE venous thromboembolism guideline committee**
Oct 2010 – Apr 2011	**Fellowship in Musculoskeletal Radiology, Nuffield Orthopaedic Centre**

May 2010-Sept 2010	**Compulsory mobilized into Royal Navy to support Operation Herrick 12 in Afghanistan as a consultant radiologist and radiology clinical director**
Oct 2008 – Nov 2008	**Visiting Fellow in Nuclear Medicine and Radiology, Stanford University Medical Centre, California**
Jan 2006 – 2009	**Lecturer in Medicine, Hertford College, University of Oxford**
2006 – 2007	**President, the Society of Radiologists in Training**
2003 – 2009	**Specialist Registrar in Radiology (Oxford Scheme)**
1997 – 1998	**President, New College Middle Common Room**

Publications

I have published 30 papers/guidelines on nuclear medicine and radiology in the last 5 years.