

ESR Electronic Elections 2020

Candidacy for the position of:
ESR 2nd Vice-President

Dr. Adrian P. Brady

Email: adrianbrady@me.com

Currently:

- Head of Department & Consultant Radiologist, Mercy University Hospital, Cork, Ireland
- Medical Director, National HHT (Hereditary Haemorrhagic Telangiectasia) Centre, Ireland
- Clinical Senior Lecturer, School of Medicine, University College Cork, Ireland

Previously:

- Assistant Professor, University of Toronto
- Radiologist, Wellesley Hospital, Canada 1992-1995



Birth: 26/08/1961, Ireland.

Personal: Married, 2 children.

Training:

Undergraduate: University College Dublin, MB, BCh, BAO 1984
General Internal Medicine: Dublin, 1985-1987
Radiology: Mater Misericordiae Hospital, Dublin 1987-1991
Fellowship in Gastrointestinal and Interventional Radiology, McMaster University, Hamilton, Ontario, Canada 1991-1992

Postgraduate qualifications:

Radiology:

Royal College of Radiologists
Faculty of Radiologists, Royal College of Surgeons in Ireland
Royal College of Physicians & Surgeons of Canada
European Board of Interventional Radiology

FRCR 1990
FFRCSI 1990
FRCPC 1991
EBIR 2011

Internal Medicine:

Royal College of Physicians of Ireland

FRCPI 2001

Practice interests: Abdominal and Interventional Radiology

Academic output:

- 77 peer-reviewed journal papers, 1 book chapter
- 66 Invited lectures - Ireland, UK, Canada, Austria, Spain, Iceland, Sweden, Denmark, Dubai, Nigeria, Georgia, Poland, Belgium
- Journal reviewer:
 - *European Radiology* (member, Scientific Editorial Board)
 - *Insights into Imaging*
 - *Clinical Radiology*
 - *British Journal of Radiology*
 - *Canadian Association of Radiologists Journal*
 - *Irish Journal of Medical Science*
 - *Journal of Medical Genetics*
 - *Irish Medical Journal*
 - *Orphanet Journal of Rare Diseases*

Recent first-author publications on radiology professional issues:

- ***Measuring Consultant Radiologist workload: method and results from a national survey.*** *Insights into Imaging* (2011) DOI 10.1007/s13244-011-0094-3.
- ***Measuring Radiologist Workload: How to do it, and why it matters.*** *European Radiology* (2011) DOI 10.1007/s00330-011-2195-2.
- ***Discrepancy and Error in Radiology: Concepts, Causes and Consequences.*** *Ulster Med J* (2012);81(1):3-9.
- ***Error and Discrepancy in Radiology – Inevitable or avoidable?*** *Insights into Imaging* (2017) DOI: 10.1007/s13244-016-0534-1
- ***Radiology reporting – from Hemingway to HAL?*** *Insights into Imaging* (2018) DOI: 10.1007/s13244-018-0596-3

Recent significant co-author publication

- ***Ethics of AI in Radiology: Summary of the Joint European and North American Multisociety Statement. ESR/ACR/RSNA/EuSoMII/SIIM*** – Geis R, Brady A, Kotter E et al – published in *Insights, Radiology, JACR & CARJ* Oct. 2019

Leadership experience (Ireland):

Dean

Faculty of Radiologists, Royal College of Surgeons in Ireland, 2010-2012

National Society President & Head of Training for Ireland and Kuwait.

- During my term as Dean
 - Established **National Radiology Quality Improvement (QI)** program introduced, encompassing all hospital departments in Ireland
 - Designed a **radiologist workload** measurement method, taking account of all activities (reporting, MDMs, academic etc.), setting standards for future radiologist numbers.

Chief Examiner

FFRRC SI (final Irish radiology qualifying) exam, 2004 to 2008.

Clinical Lead

Medical Validation Ireland project with Hamad Medical Corporation, Qatar, 2013-15 to assess all Consultant doctors in Qatar.

I represent Radiology & Radiation Oncology on the committee approving all Consultant posts in Irish public hospitals (since 2009).

Leadership experience (ESR):

Member

Executive Council

Chair

ESR Quality, Safety & Standards Committee (2017-2020)

with responsibility for these subcommittees:

- **Audit & Standards**
- **eHealth & Informatics**
- **Radiation Protection**, including
 - **Eurosafe Imaging Steering Committee**
- **ESR iGuide**
- **Ultrasound**

Co-chair

ESR/EFRS Working Group on Patient Safety

Member

- **Patient Advisory Group**
- **Professional Issues and Economics in Radiology Subcommittee**
- **Value-Based Imaging Working Group**
- **Education Committee**

ESR nominee

- **ESR/ACR/RSNA/RANZCR/CAR/IS3R** working group writing multi-society paper on **Value-Based Imaging** (with M. Fuchsjäger) – submitted (Lancet)

European Diploma in Radiology

Examiner 2011

Coordinator and CORE Team Leader for Abdominal Radiology 2015-18

ESR publications and position papers (Insights into Imaging), contributions:

- 2017
 - *Value-Based Radiology*
- 2018
 - *Structured Reporting in Radiology*
 - *Proper use of Mobile Devices in Radiology*
 - *ESR Audit Tool (Esperanto)*
- 2019
 - *Methodology for ESR iGuide content*
 - *ESR Digital Imaging Adoption Mode*
 - *Ultrasound fusion imaging technique: Liver, Kidney and Pancreas*
 - *How to manage accidental and unintended exposure in radiology*
 - *Patient safety in medical imaging: joint ESR/EFRS paper*
 - *Current status of uptake of European BSS Directive (2013/59/Euratom) requirements*
 - *Current status of radiological clinical audit*
 - *What the radiologist should know about artificial intelligence*
 - *Portable ultrasound devices*
- In preparation
 - *Performance indicators for radiation protection management*
 - *Current status of radiological audit and feedback on Esperanto*

European Congress of Radiology (ECR)

- Many presentations & lectures, 2005 to the present
- PPC member, ECR 2021

European Radiology societies

- Fellow
 - **ESGAR**
 - **CIRSE**
- European Board of Interventional Radiology (**EBiR**) - 2011

Meeting organization

- 50th anniversary Annual Scientific Meeting of the Faculty, Dublin 2011.
- Member, local organizing committee, ESGAR, Dublin, 2001.
- Meeting President, 10th International HHT Conference, 2013.

Personal Statement

The ESR is a hugely influential international society; keeping it strong, representative of all European radiologists, capable of responding to the issues facing all member countries, matters greatly. My professional career, working in large countries and small, has afforded me the privilege of understanding the cultural and professional diversities of Europe, Ireland, North America and the Middle East. I have extensive practice experience in a smaller European country, with a healthcare system sharing many of the good and bad features of systems elsewhere. Healthcare systems differ, but, large or small, well-funded or resource-starved, radiologists' goals are the same: provision of high-quality, safe care for our patients. Through my ESR involvement, and my research and publishing interests in professional matters affecting radiology practice, I understand the issues affecting our working lives, and have contributed to assisting European colleagues to meet the demands of regulation, legislation and new developments.

Radiology faces challenges and threats, from other specialties, from healthcare funders (who don't always understand its complexity), and from technologies that seek to diminish or replace our role. It is a great honour for me to be considered as a candidate for ESR 2nd. Vice President. If elected, I pledge to devote my attention to ensuring ESR is relevant to individual radiologists across the wide variety of countries and healthcare systems which form our membership, keeping members up-to-date with changing technologies and regulations, providing educational support for future generations, and protecting and developing our specialty.

My diverse roles (radiologist, examiner, academic, executive, researcher) have prepared me to represent you, to listen to you and to act on your behalf as 2nd. Vice President.