Francesca Benedetta Pizzini, MD, PhD

-*Associate Professor, Neuroradiology, MEDS-22B*
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-*Honorary Senior Research Fellow, University College London, London, UK*

Contact Information

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Nationality: Italian

Professional Summary

Academic neuroradiologist with extensive experience in international research and teaching. Specialised in advanced MRI imaging and the application of artificial intelligence in neuroimaging. Has held leading roles in multicentre projects, with significant publications and recognised contributions in the field, both in Italy and abroad.

Academic and Hospital Appointments

- **Associate Professor in Neuroradiology (MEDS-22B)**
  University of Verona, Department of Engineering for Innovation Medicine
- **Staff Neuroradiologist**
  Radiology, University of Verona Hospital
- **Honorary Senior Research Fellow**
  University College London, UK (2013–present)

Education and Qualifications

- **PhD in Neuroscience**
  University of Verona
- **Specialization in Radiology (Magna Cum Laude)**
  University of Verona
- **Research Fellowship, Radiology and Radiology Sciences**
  Johns Hopkins University, Baltimore, MD, USA (Oct 2001–Mar 2002)
- **Medical Degree (Magna Cum Laude)**
  University of Verona
- **National Scientific Qualification for Full Professorship (MEDS-22B)**
  Italy (2020–present)

Clinical, Research & Teaching Activities

- Clinical activity on 1.5T and 3T MR: neuroradiology diagnostics and management of neuroradiological emergency and routine care.
- Lead as PI and participate in multi-center national and international research projects.
- Teaching advanced MRI and clinical neuroradiology to undergraduate and graduate medical students, physicians, and allied health professionals.
- Supervise and mentor PhD candidates and medical residents.
- Disseminate research findings at international conferences and within scientific societies.

Research Interests and Impact

- Advanced MR imaging in clinical neuroradiology, including perfusion and functional MRI, and novel MRI sequences based on susceptibility and water diffusion.
- Application of artificial intelligence techniques to neuroimaging data analysis.
- Significant scholarly output with an h-index of 37 (Scopus).
- Link to the publications: https://orcid.org/0000-0002-6285-0989.

Additional Information

- Languages: Italian (native), English (fluent)
- Active member in neuroradiology and radiology societies
- Awarded for collaborative work in international research (willing to provide a detailed list on request)