Andrea Micillo, M.D.

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Professional Profile

Diagnostic Radiology physician with solid clinical and neurological experience, particularly skilled in advanced Magnetic Resonance Imaging (MRI) in both uro-oncologic and neuroradiological fields. Proven expertise in high-level MRI techniques such as MR Spectroscopy (MRS), Diffusion Tensor Imaging (DTI), and perfusion studies (DCE, DSC). Member of the International Society of Forensic Radiology and Imaging (ISFRI) Working Group on guidelines development, ESNR, ESUR, SIRM, with multiple contributions to international literature. Speaker at national and international radiology conferences. Strong teamwork skills and excellent performance under clinical pressure and emergency settings.

Education

Degree in Medicine and Surgery
University of Campania "Luigi Vanvitelli", Naples – July 21, 2021
Final Grade: 110/110 cum laude with honors from the board

Postgraduate Residency in Diagnostic and Interventional Radiology
University of Rome "Tor Vergata" – Nov 2021 – Nov 2025, Final Grade; 50/50 cum laude
Focus on:
- High-level training in neuroradiology and oncologic imaging
- Advanced MRI techniques: spectroscopy (MRS), tractography (DTI), perfusion imaging (DCE/DSC)

European Training in Diagnostic Neuroradiology – ESNR
Completed modules from the European Society of Neuroradiology (ESNR) toward the European Diploma in Diagnostic Neuroradiology:
- 18th Cycle, Module 2 – Brain Tumors
- 17th Cycle, Module 3 – Vascular Diseases
- 17th Cycle, Module 4 – Degenerative, Metabolic and Inflammatory Diseases
- 18th Cycle, Module 1 – Anatomy and Embriology

Clinical Experience

Resident Physician – Diagnostic and Interventional Radiology
University Hospital "Tor Vergata", Rome
Nov 2021 – Nov 2025
- Daily clinical and on-call activity in radiology, with substantial work in neuroradiology and

oncologic imaging
- MRI acquisition and reporting, including complex protocols and emergency imaging
- Active contribution to diagnostic pathways and multidisciplinary discussions
- Extensive involvement in the Emergency Department setting

Associate Chief of Radiology – Radiology Department "Casa della Cura – Villa delle Querce", Nemi (RM)

Nov 2025 – present

- Daily clinical and on-call activity in radiology, with highly focus on CT and Traditional Radiology

Emergency Radiology Experience
- 4 years of on-call radiology service in the Emergency Department
- High volume of trauma, acute neurological conditions, and critical cases
- Proficient in emergency CT (including total body trauma protocols), brain/body MRI, and POCUS
- Real-time clinical decision support and interaction with ED physicians

Scientific and Academic Activities

- Member of the ISFRI Working Group for international guideline development
- Published several peer-reviewed articles in international journals on forensic, uro-oncological and neuroradiological topics
- Speaker at the 2024 National Congress of the Italian Society of Medical Radiology (SIRM)
- Attendee of SIRM national congresses since 2022
- Participant in European Congress of Radiology (ECR) since 2022

Technical Skills

- Emergency Medical Skills

- Imaging Modalities: MRI (including advanced techniques), CT, Ultrasound, Conventional Radiology
- Advanced MRI Applications:
  - Proton MR Spectroscopy (MRS)
  - Diffusion Tensor Imaging (DTI)
  - Perfusion Imaging (DCE, DSC)
- PACS/RIS systems, structured reporting
- Emergency imaging workflows

Languages

Italian: Native
English: Excellent – C2 Level (Fluent in medical-scientific communication, academic writing, and oral presentations)

Other

Registered Medical Doctor since 07/19/2021 – Naples Medical Council –
Registration number: 38360.
Excellent interpersonal and multidisciplinary teamwork skills
High commitment to research, continuous education, and evidence-based medicine