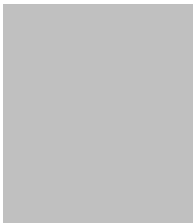


PERSONAL INFORMATION



GARACI FRANCESCO

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 francesco.garaci@uniroma2.it

Sex Male | Date of birth 17/04/1974 | Nationality Italian

WORK EXPERIENCE

02/11/2023 – Today

Head of Diagnostic Imaging, Interventional Radiology, Molecular Imaging and Radiation Therapy Unit
Policlinico of Rome "Tor Vergata".

Organization and planning of clinical care activities.
Pathways for verification of diagnostic appropriateness, in compliance with guidelines as well as strategic planning by reshaping Department activities to optimize resources.

2021 - Today

Full professor in Radiology

University of Rome "Tor Vergata".

▪ Current Research: advanced multimodal structural and functional MR-neuroimaging of glaucoma, HIV, Alzheimer, stroke. Imaging of Cardio-vascular diseases.

2019 - 2021

Full professor in Neuroradiology

University of Rome "Tor Vergata".

- 2018 - Today **Head of Neuroradiology Unit**
Policlinico 'Tor Vergata', Rome.
▪ Clinical expertise: Neuroradiology, advanced Neuroimaging.
- 2013 - 2019 **Associate Professor in Neuroradiology**
University of Rome "Tor Vergata".
- 2013 - 2019 **Head of Simple Operative Unit (UOS) "Neurological Functional Studies".**
Policlinico 'Tor Vergata', Rome
- 2004 **Researcher in Radiodiagnostics, MED/36 (Diagnostic Imaging)**
University of Rome "Tor Vergata".
- 2002 - 2018 **Specialist in Diagnostic Imaging, Neuroradiology Unit**
Policlinico 'Tor Vergata', Rome
▪ Clinical expertise: Neuroradiology, advanced Neuroimaging
- 20/02/ 2002 - 30/06/ 2002 **"In-training Specialist Registrar"; in Neuroradiology under the guidance of Prof. Tarek Jousry**
Lysholm Department of Radiology", National Hospital for Neurology and Neurosurgery, London, UK
- 1/11/ 2001 - 15/02/ 2002 **Visiting Fellow in Neuroradiology under the guidance of Prof Mark A. van Buchem**
Department of Radiology- Leids Universitair Medisch Centrum- Leiden, The Netherlands.
- 1/03/ 2000 - 15/05/2000 **Visiting Fellow; under the guidance of Prof Joseph T. Ferrucci**
Department of Radiology; Boston Medical Center, Boston University, USA

EDUCATION AND TRAINING

- 2004 - 2007 **Resident of Nuclear Medicine**
University of Rome "Tor Vergata", Italy.
- 1999 -2002 **Resident of Radiology**
University of Rome "Tor Vergata", Italy.
- since 11/14/1998 **Graduated from medical school on Oct. 14, 1998 with 110/110 cum laude**
Faculty of Medicine and Surgery, University of Rome "Tor Vergata"

PERSONAL SKILLS

- Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Communication skills Good communication skills gained through more than 10 years of teaching and public speaking in Academic.

Organisational / managerial skills Good coordination and leadership skills,
 Coordination UOS "Functional Studies of Neurological Interest" UOC Neuroradiology of the
 - Diagnostic Imaging Department, Tor Vergata Polyclinic until 2018. Since October 2018, Head of the UOSD of Neuroradiology.
 - President of the Degree Course in "Medical Radiology Technician", University of Studies of Rome 'Tor Vergata', three-year period 2018-subsequently reappointed in the following three-year period.
 - Coordinator and/or Investigator of several research projects.
 - Coordinator of Integrated Course in Diagnostic Imaging and Radiotherapy, CdL Dentistry.
 - Holder of numerous teaching assignments at the Faculty of Medicine-Tor Vergata for SSD MED/36 and MED/37.
 - Deputy Director, School of Specialization in Radiodiagnostics.
 - Leader of WP6 ("Education and training on digital skills in healthcare") of PNC spoke 3: PNC0002 Dare -Digital Lifelong Prevention - Ministry of University and Research
 -Responsible: task 2.5 "Cardiovascular radiomics to stratify risks of post-operative adverse events" of WP2 "Personalization and risks stratification" (PNC Dare, Ministry of University and Research)

ADDITIONAL INFORMATION

Publications

Scopus Indicators as of May 2024, articles: 182; h-index: 35; citations: 3693.

Google Scholar Indicators as May 2024: h-index 41; Citations: 5092.

Projects

Main Clinical Trials: -Contrast-enhanced MRI examination of cerebral neoplastic enhancing lesions: comparison of diagnostic efficacy of Gd-DOTA 0.5 M and gadobutrol 1.0 at 0.1 mmol Gd/kg body weight: Intra-individual comparison clinical study. Scientific coordinator of research unit

-A randomized, double blind, placebo-controlled study of RAD001 in the treatment of patients with subependymal giant cell astrocytomas (SEGA) associated with Tuberous Sclerosis Complex (TSC). Multi-center phase III study. Role: Scientific coordinator of research unit.

-A randomized, double-blinded, placebo-controlled study of rad001 in the treatment of Angiomyolipomata in patients with either Tuberous Sclerosis Complex (TSC) or sporadic Lymphangioliomyomatosis (LAM). Multi-center phase III study. Role: Scientific coordinator of research unit.

Honours and awards

1. American Society of Neuroradiology 2001: first prize for the best presentation Scientific (speaker: Francesco Garaci) "Outstanding Presentation Award -General Neuroradiology- ASNR 2001" at the annual congress of the American Society of Neuroradiology- Title of the study "Diffusion and perfusion MR imaging of Alzheimers disease correlation with cortical atrophy and lesion", - ASNR 39th Annual Meeting, Boston, USA (prize: \$1000 USD). Authors of the study: Bozzao A, Floris R, Baviera M, Garaci F, Simonetti G- University of Tor Vergata (certified).

2. SIRM Neuroradiology Section: "Passerini Award 2013" for the publication: "Brain hemodynamic changes associated with chronic cerebrospinal venous insufficiency is not specific to multiple sclerosis and do not increase its severity." Milan 13.12.2013. Committee: Prof. A Falini/ Dr M. Muto. Authors of the study: Garaci FG, Marziali S, Meschini A, Fornari M, Rossi S, Melis M, Fabiano S, Stefanini M, Simonetti G, Centonze D, Floris R (certified).

3. Winner of the Best Poster Award in Diagnostic Neuroradiology of the 29th National Congress of the Italian Association of Neuroradiology (2017). Title: Correlation between Diffusion Kurtosis Imaging (DKI) and biochemical markers in HIV patients. Authors: Picchi E, Di Giuliano F, Garaci F, Manenti G, Marziali S, Sarmati L, Andreoni M, Lanzafame S, Toschi N, Floris R (certified).