

CIRILLO MARIO

Neuroradiology
Università degli Studi di Napoli "L. Vanvitelli"
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PRE-MEDICAL EDUCATION

Sept 1991 - Jul 1996 High School - Liceo Classico "F. Durante" - Frattamaggiore (Naples); bachelor degree with mark 50/60

MEDICAL TRAINING

Oct 1996 - Jul 2002 Medical School at Università degli Studi "Federico II" - Naples
Medical Degree in 2002-07-23: graduated with mark 110/110 cum Laude (Grade average 28.78/30)

MEDICAL LICENSURE and CERTIFICATION

Feb 2003 Italian Medical Licensure

Jul 2003 Registration at Naples District Board of Physicians

POST GRADUATION EXPERIENCE

Sept 2002 - March 2003 Post-graduate Internship at Neuroradiology Service (Neurological Dept.) of Università degli Studi "Federico II" - Naples

POST MEDICAL EDUCATIONAL TRAINING

April 2003 - Oct 2006 Residency in Radiology
Qualified as top candidate in competition, Seconda Università degli Studi - Naples
Board certified with thesis on "High field strength Magnetic Resonance Angiography study of intracranial aneurysms and follow-up after endovascular embolization with GDC"; grade 50/50 cum Laude

Sept 2004 - Oct 2004 Practical training at the Magnetic Resonance Centre, Section of Anatomy and Histology, University of Verona, directed by Prof. Andrea Sbarbati; high field (4.7T) magnetic resonance techniques.

Sept 2005 - May 2006 Visiting research fellow for training in high field (3T) magnetic resonance applied to neuro-oncology and cerebro-vascular disease at the Dept of Diagnostic and

Interventional Neuroradiology, "San Raffaele" University of Milan - Director Prof. G. Scotti

PRACTICE in RADIOLOGY

Dec 2006 - Jun 2007 Staff Radiologist at Neuroradiology Dept. At San Raffaele Hospital (Milan - Italy) (400 CT and 1600 MRI)

ACADEMIC ROLE

Nov 2007 - Oct 2016 Assistant professor for the SSD 37 (Neuroradiology) @ 2nd University of Naples (SUN) - Neurological Sciences Department

November 2016 - today Associate professor for the SSD 37 (Neuroradiology) @ Department of Advanced Medical and Surgical Sciences, University of Campania "Luigi Vanvitelli", Naples, Italy

HOSPITAL ROLE

April 2008 - today pertains to the Department of Diagnostic Imaging and Radiotherapy of AOU Policlinico S.U.N. as neuroradiologist, participating in the execution and reporting of neuroradiological examinations.

MEMBERSHIPS

Società Italiana di Radiologia Medica (SIRM)

Associazione Italiana di Neuroradiologia (AINR)

European Society of Radiology (ESR)

European Society of Neuroradiology (ESNR)

RESEARCH EXPERIENCE and EDITORIAL ACTIVITY

2009-2010 Italian multicenter randomized study 312021 Gadovist "Sentinel": comparison Dotarem 0.5M vs Gadovist 1M in the evaluation of CNS lesions - Bayer Schering Pharma

2009-2012 Multicenter clinical phase III study, randomized, double-blind placebo-controlled oral cladribine in subjects with Clinical Isolated Syndrome at high risk of conversion in Multiple Sclerosis - ORAL Cladribine in Early MS (ORACLE MS) Trial 2008-003706-33 - Merck Serono International

2011-2015 Multicenter study phase III, randomized, double-blind for the evaluation of safety of fingolimod (Gilenya) in comparison to interferon beta 1b in treating the cognitive symptoms

associated to MS RR and to assess possible relationship of these effects to regional brain atrophy. Sponsor Novartis

- 2011-2016 Multicenter study phase III, randomized, double-blind for the evaluation of safety of teriflunomide in the patients affected by MS RR treated with interferon beta1. Sponsor Sanofi-Aventis
- 2011-2016 Multicenter international study 101MS326-“A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study of the Efficacy of Natalizumab on Reducing Disability Progression in Subjects With Secondary Progressive Multiple Sclerosis” Sponsor Biogen
- 2011-2016 Multicenter international study GTR-001 “Multi-centre, randomized, double-blind, placebo-controlled, parallel-group, 9 month, equivalence trial comparing the efficacy and safety and tolerability of GTR (Synthon BV) to Copaxone® (Teva) in subjects with relapsing remitting multiple sclerosis followed by an open-label 15 month GTR treatment part evaluating the long-term GTR treatment effects” sponsor Synthon
- 2014 - today Multicenter international study A536 04 e 06 “Phase 2 open-label, ascending dose study to evaluate the effects of ACE-536 in patients with β Thalassemia.” - sponsor Acceleron Pharma
- 2016-2017 A Phase 2b/3 Randomized, Double-blind, Placebo-Controlled, Parallel Group, Multicenter Study Investigating the Efficacy and Safety of JNJ-54861911 in Subjects who are Asymptomatic At Risk for Developing Alzheimer’s Dementia - sponsor Janssen - 54861911ALZ2003
- 2016 - today Multicenter international study “A Phase 3 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy and Safety of BIIB037 in Subjects with Early Symptomatic Alzheimer’s Disease” sponsor Biogen - “ENGAGE” 221AD301
- 2016 - today An open-label study to evaluate the efficacy and safety of Ocrelizumab in patients with Relapsing-Remitting Multiple Sclerosis who have had a suboptimal response to an adequate course of disease-modifying treatment” sponsor Roche - “CASTING” MA30005
- 2018 - today "A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study of the Safety, Pharmacokinetics, and Pharmacodynamics of BIIB054 in Subjects with Parkinson’s Disease" - sponsor Biogen - 228PD201-SPARK
- 2018 - today "An open-label, single arm 4-year study to evaluate

effectiveness and safety of Ocrelizumab treatment in patients with progressive multiple sclerosis" - sponsor Roche - MN38159 CONSONANCE

2018 - today "A 2-year Prospective Study to Assess Health-related Quality of Life in Subjects with Highly-Active Relapsing Multiple Sclerosis Treated with Mavenclad®" - Sponsor Merck KGaA - MS700568_0021 CLARIFY

Jan 2009 - 2017 active participation in research projects with high field magnetic resonance scanner (3T) at "Magnetic Resonance research center SUN-FISM of multiple sclerosis and similar pathologies" - Casa di cura Hermitage, Naples

2018-today participates in the diagnostic and research activity of the Neuroimaging Research Center of the University of Campania "L. Vanvitelli"

Peer-reviewed articles

Author of 76 original articles, h-index=17, citations number=1053

DIDACTIC ACTIVITY

Since the academic year 2008/2009 to date, Professor of Neuroradiology for the Degree Course in Medical Radiology Techniques for Imaging and Radiotherapy @ University of Campania "L.Vanvitelli" - University Hospital of Naples.

Professor of Neuroradiology from 2009/2010 for the integrated course of Neurological Sciences - Medical School - University of Campania "L.Vanvitelli"- Caserta.

From 2008/2009 Professor of Neuroradiology at the School of Specialization in Radiology of the University of Campania "L.Vanvitelli".

From 2009/2010 professor of Neuroradiology at the School of Specialization in Neurology of the University of Campania "L.Vanvitelli".

From 2017/2018 professor of Neuroradiology at the School of Specialization in Pediatrics of the University of Campania "L.Vanvitelli".

Tutor for Neuroradiology in the School of Radiology - Visiting Scholarship Programme 2009, 2010 European Society of Radiology (ESR).

Since the academic year 2008/2009, tutor assistants in training enrolled in the

School of Specialization in Radiology.

Participates in the preparation of thesis in neuroradiology for students enrolled in the Medical School @ University of Campania "L.Vanvitelli".

Participates in the preparation and how their supervisor of specialization for physicians enrolled in the Radiology School of Specialization @ the University of Campania "L.Vanvitelli".