

Maria Vittoria Spampinato, MD
Curriculum Vitae

Work Address

Medical University of South Carolina
Department of Radiology
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PRESENT POSITION

November 2005- present

Assistant Professor in Neuroradiology, Department of Radiology, Medical University of South Carolina

EDUCATION

2004-2005

Neuroradiology Fellowship

University of North Carolina
Chapel Hill, NC

1996-2000

Radiology Residency

Università Cattolica del Sacro Cuore (UCSC)
Faculty of Medicine, Rome, Italy
Chief Resident: November 1998- December 2000
Completed residency program on December 5 2000

1990-1996

Medical School

Università Cattolica del Sacro Cuore (UCSC)
Faculty of Medicine, Rome, Italy
Graduated with honors on July 24 1996

INTERNSHIP

1996

Università Cattolica del Sacro Cuore (UCSC)
Faculty of Medicine, Rome, Italy

EMPLOYMENT

2004-2005

Neuroradiology Fellow, University of North Carolina, Chapel Hill, NC.

2002-2004

Visiting Fellow, Cognitive Neuroscience Section, NINDS, National Institutes of Health, Bethesda, MD.

2001-2002

Staff Radiologist, Department of Radiology, Casa di Cura San Raffaele Pisana, Rome, Italy.

POSTGRADUATE TRAINING

2002

“Fundamentals of Unix”, Center for Information Technology, National Institutes of Health

2002-2003

“Statistics for Biomedical Scientists I”, Foundation for Advanced Education in the Science at the National Institutes of Health

“Statistics for Biomedical Scientists II”, Foundation for Advanced Education in the Science at the National Institutes of Health

CERTIFICATIONS

1997

Obtained medical license in Italy

2000

Obtained Radiology Board Certification in Italy

2003

Fulfilled requirements for Education Commission for Medical Graduates certification

2004

Passed USMLE Step3

HONORS & AWARDS

1995

Student scholarship “Erasmus-Socrates Program”, funded by the European Union. Participated in an exchange program with Universite’ de Nantes, France, during the second semester of the 5th year of medical school

2001

Scholarship for foreign specialized training, Universita` Cattolica del Sscro Cuore, Rome, Italy.

PUBLICATIONS

Spampinato, MV, Castillo, M, Rojas, R, Palacios, E, Frasccheri, L, Descartes, F, “Magnetic resonance imaging findings in substance abuse: alcohol and alcoholism and syndromes associated with alcohol abuse” Top Magn Reson Imaging. 2005 Jun;16(3):223-30. Review.

Spampinato, MV, Castillo, M, “Congenital pathology of the pituitary gland and parasellar region” Top Magn Reson Imaging. 2005 Jul;16(4):269-76.

Fiddick, L., **Spampinato, MV**, Grafman, J, “Social contracts and precautions activate different neurological systems: an fMRI investigation of deontic imaging” Neuroimage. 2005 Dec;28(4):778-86.

Knutson, KM, Jacqueline N. Wood., **Spampinato, MV**, Grafman, J, “Politics on the brain: An fMRI investigation” Social Neuroscience, 2006, 1 (1), 25-40

Spampinato, MV, Kwock, L, Smith, JK, Grimme, JD, Camacho, D, Castillo, M., “Differentiation of low- and high-grade oligodendroglial tumors using perfusion and proton spectroscopy MR imaging” (accepted for publication)

Spampinato, MV, Wooten, C, Durlon, M, Besenski, N, Rumboldt, Z “Comparison of First-pass with Second-bolus Dynamic Susceptibility Perfusion MRI in Brain Tumors” (accepted for publication)

ORAL PRESENTATIONS

Spampinato, M.V., Grafman, J., "Functional Imaging of calculus problem solving", NINDS Grand Rounds, National Institutes of Health, November 2003, Bethesda, Md.

Spampinato, M.V., Wood, J.N., Talagala, L., Grafman, J., "Optimization of echo-planar imaging in brain regions affected by susceptibility artifacts: a functional magnetic imaging study at 3T", 41° Congresso Nazionale Societa` Italiana di Radiologia Medica, May 2004, Palermo Italy

Spampinato, M.V., Kwock, L., Smith, J.K., Grimme, J.D., Camacho, D., Castillo, M. "Differentiation of low- and high-grade oligodendroglial tumors using perfusion and proton spectroscopy MR imaging", American Society of Neuroradiology Meeting, May 2005.

SCIENTIFIC SOCIETIES

Organization for Human Brain Mapping
Radiology Society of North America
Society for Neuroscience
Societa` Italiana di Radiologia Medica

LANGUAGES

Italian
English
French