

BIOGRAPHICAL SKETCH

NAME: Andrea Laghi, MD

NATIONALITY: Italian



POSITION TITLE: Associate Professor of Radiology, Chairman of “Diagnostic Radiology” Unit, ICOT Hospital, Latina, ITALY

EDUCATION AND TRAINING

1987-1992 Medicine and Surgery, Sapienza - University of Rome
1992-1996 Residency in Diagnostic Radiology, Sapienza - University of Rome
12/93-02/94 Diagnostic Radiology, Boston University, Boston (USA)
04-05/1995 Armed Force Institute of Pathology (AFIP) 6-week course, “Walter Reed” Hospital, Washington D.C. (USA)
07-08/1996 Diagnostic Radiology, New York University (NYU), New York (USA)
2004-2008 Residency in Nuclear Medicine, Sapienza - University of Rome

POSITION AND EMPLOYMENTS

1997-1999 Fellow in Diagnostic Radiology, Sapienza - University of Rome
1999-2001 Staff Physician of Radiology in the Emergency Department of Policlinico Umberto I University Hospital, Rome
2001-2006 Researcher in Radiology, 1st Faculty of Medicine, Sapienza - University of Rome
2003-2006 Vice-President of the School of Radiographers, Sapienza - University of Rome, Latina
2006-present Associate Professor of Radiology, Faculty of Medicine and Dentistry, Sapienza - University of Rome
2006-present President of the School of Radiographers, Sapienza - University of Rome, Latina
2013-2015 Director of the Residency Program in Diagnostic and Interventional Radiology, Sapienza - University of Rome, Latina

OTHER EXPERIENCES AND PROFESSIONAL MEMBERSHIPS

2007-2011 Chairman of the Education Committee of ESGAR (European Society of Gastrointestinal and Abdominal Radiology)
2007-present Member of the Executive Committee of ESGAR (European Society of Gastrointestinal and Abdominal Radiology)
2008 (Nov) Visiting Professor at University of Toronto and MacMaster University (Canada)
2008-2011 Member of the Education Committee of ESR (European Society of Radiology)
2008-2011 Member of the Education Committee of UEGF (United European Gastrointestinal Federation)
2009 Member of the Committee of Ministry of Health della Salute appointed to define the document on “Diagnostic and therapeutic appropriateness criteria of oncologic disease at higher incidence: breast, lung, prostate, colo-rectal cancers”. The Committee has produced the textbook “Nuove linee guida nazionali e criteri di appropriatezza diagnostico-terapeutica in oncologia”, presented at the Ministry of Health on September 2010
2010-present Member of the "Radiographics Gastrointestinal Imaging Panel" for RSNA annual meetings
2011 Member of the Working Group “rectal cancer” of the Oncologic Network of Regione Lazio, appointed to define minimal requisites and excellence criteria of regional healthcare system

- 2011-present Member of the Executive Committee of "Lazio Regional Group" of the Italian society of Radiology (SIRM)
- 2011-present Member of the Executive Committee and Treasurer of ESOI (European Society of Imaging in Oncology)
- 2011-present Chairman of the Workshop Committee of ESGAR (European Society of Gastrointestinal and Abdominal Radiology)
- 2012-present Member of the "Education Exhibits Awards Committee" of the Radiological Society of North America (RSNA)
- 2012 (Sep) ESOR Visiting Professorship Programme: Chinese PLA General Hospital in Beijing and The First Affiliated Hospital of Zhengzhou University, Zhengzhou (China)
- 2013-present Member of the General Assembly of UEG (United European Gastroenterology)
- 2013-present Member of the "Future Trends Committee" of UEG (United European Gastroenterology)
- 2014-2016 Member of the Research Committee of the European Society of Radiology (ESR)
- 2015-present Member of the EIBALL sub-committee of Research Committee of the European Society of Radiology (ESR)
- 2014-present Member of the Scientific-technical Committee and the Grant Committee of the AIRC (Italian association for Cancer Research)

HONORS

- 1996 Award "Gianfranco Rosati", Milano
- 1997 "Award" of the European Society of Gastrointestinal and Abdominal Radiology (ESGAR) Amsterdam, The Netherlands
- 1998 "Karl Storz E.A.E.S. Prize", 6th World Congress of Endoscopic Surgery, Rome,
- 1999 Grant of Magnetic Resonance Subspecialty Society of the Italian Society of Medical Radiology (SIRM)
- 2001 "Mallinckrodt research grant" of the Research & Education Fund of European Congress of Radiology (ECR), Vienna, Austria
- 2003 "SIRM, Italian Society of Radiology Award"
- 2008 "Editor's Recognition Award with distinction" for the journal Radiology
- 2008 "Silver Award" of European Radiology
- 2011 Honorary Member of the Sociedad Española De Diagnóstico Por Imagen del Abdomen (SEDIA)
- 2011 "Distinguished Reviewer" for the Journal of Magnetic Resonance Imaging (JMRI)
- 2012 "Distinguished Reviewer" for the Journal of Magnetic Resonance Imaging (JMRI)

RESEARCH SUPPORT

- 2014-16 Grant of the Italian Association for cancer Research (AIRC) entitled "Magnetic Resonance Imaging Biomarkers in the Evaluation of the Response to Neoadjuvant Chemoradiotherapy in Rectal Cancer ", Principal Investigator
- 2013 Research project funded by Sapienza - University of Rome (prot.C26A13KLN9) entitled "MR Imaging Biomarkers in the evaluation of Tumoral Response to Neoadjuvant Chemoradiotherapy in Rectal Cancer", Principal Investigator
- 2013 Research project funded by Sapienza - University of Rome for the acquisition of Large and medium-size Scientific equipments (prot. C26G13W83K), entitled "Software for Texture Analysis in Computed Tomography and Magnetic Resonance: a potential biomarker in oncologic imaging, Principal Investigator
- 2012 Research project funded by Sapienza - University of Rome (prot.C26A12N8MZ) entitled "Evaluation of prostatic carcinoma with CT perfusion: a new noninvasive method for the assessment of tumoral angiogenesis", Principal Investigator
- 2012-14 Research Project FIRB - Programme "Future in Research" (prot. RBFR12JF2Z_002), Responsible Unit B