

PERSONAL INFORMATION

Riccardo Schiavo

WORK EXPERIENCE

February 1991–December 1994

Medical doctor

San Camillo and Forlanini Hospitals, Rome (Italy)

Attending Radiologist

About 400 angiographic exams and 100 interventional procedures in the Vascular Radiology Unit; specific skillness in angiographic treatment of pediatric varicocele.

December 1994–August 2004

Medical doctor

San Camillo and Forlanini Hospitals, Rome (Italy)

Attending Nuclear Physician

About 2000 radionuclide scans per year; more than 150 radioguided surgery procedures (1999-2004); about 100 renal studies in children from Pediatric Surgery Unit (2003-2004). Director of QC program for nuclear medicine equipment at San Camillo Hospital, Rome, 1997-2001.

September 2004–May 2017

Medical doctor - Manager

Belcolle Hospital, Viterbo (Italy)

Chief of Nuclear Medicine Unit at Belcolle Hospital

Promoter and active developer of the Nuclear Medicine Unit in Viterbo, started in 2004, coordinating a staff of ten people: 2 nuclear physicians, 1 cardiologist, 1 biologist, 4 technologists, 2 nurses. About 3000 radionuclide scans per year: 1000 nuclear cardiology studies per year (more than 900 perfusion gated-SPECT), more than 160 neurological SPECT (perfusion and DAT imaging) per year, about 150 radioguided surgery procedures per year, about 30 out-patient radionuclide treatments per year (hyperthyroidism, castration-resistant prostate cancer, bone pain palliation, radiosynoviorthesis).

May 2017–September 2017

Medical Doctor

San Camillo and Forlanini Hospitals, Rome (Italy)

Attending Nuclear Physician in a Nuclear Cardiology and Coronary Flow Unit, of the Cardiovascular and Heart Transplant Department

September 2017–Present **Medical Doctor - Manager**

AIFA - Italian Medicine Agency (Italy)

Chief of the Independent Research Office. Radiopharmaceutical task group and other regulatory affairs activity

EDUCATION AND TRAINING

November 1976–November 1982 **Medical doctor, degree cum laude**

University La Sapienza - Rome (Italy)

Medicine

November 1982–November 1985 **Nuclear Medicine Specialist, degree cum laude**

University La Sapienza - Rome (Italy)

Clinical Nuclear Medicine, Radiometabolic therapy, Radiopharmacology, Radiation protection

September 2017–Present **Public Administration Manager**

SNA - Italian National Administration School (Italy)

Public administration and management fundamentals

ADDITIONAL INFORMATION

Expertise

- Nuclear Medicine: cardiology, neurology, oncology diagnostic procedures, radioguided surgery, radioiodine hyperthyroidism therapy, bone pain radionuclide treatment, radiosynoviorthesis, 223Ra-treatment of castration-resistant prostate carcinoma .
- Regulatory Affairs: Clinical Expert of the AIFA (Italian Medicines Agency) since 2014;
- Regulatory Affairs: Member of the AIFA (Italian Medicines Agency);Radiopharmaceuticals Task Group since 2010;
- Regulatory Affairs: European Expert (Peer Review System) of EMA
- Regulatory affairs: Member of Technical-Scientific Committee of SOGIN, Italian State-owned Company responsible for nuclear sites decommissioning and management of radioactive waste, with the task of siting, building and operating the National Repository for radioactive waste
- Licenced for Medical Surveillance of exposed workers in Italy by Central Occupational Health Authority,1988-1994.

Publications

- Book Chapter:
M. NICOTRA, C. TOMINO, L. GIULIANI, R. SCHIAVO
Usi off label dei farmaci: quali strumenti normativi?. In: G.LUCIGNANI, M.NICOTRA, A.MENEGUZ
Sperimentazione e registrazione dei Radiofarmaci. Normative e Procedure.
Springer –Verlag Italia 2013 pp. 153-166
- Editorial
G.BORMANS, A.BUCK, A.CHITI, M.COOPER, J.CROASDALE, M.DESRUET,V.KUMAR, Y.LIU, I.PENUELAS, C.ROSSETTI, R.SCHIAVO, S.W.SCHWARZ, A.D. WINDHORST
Position statement on radiopharmaceutical production for clinical trials
EJNMMI Radiopharmacy and Chemistry 2017,2:12
- Indexed Papers (Impact factor 10.57)
▪ G.GUCCIARDO, R.SCHIAVO, L.R.GRILLO, R.MENCACCI, L.MANGO, R.TERSIGNI
The success rate of identification of the sentinel lymph node in breast cancer: our training series

Tumori 01/2000; 86(4):312-3 . 1.09 Impact factor

▪ M.L.GIANCOLA, E.BUSI RIZZI, R.SCHIAVO, P.LORENZINI, V.SCHININA', L.ALBA, B.DEL GROSSO, B.GIGLI, S.ROSATI, L.MANGO, C.BIBBOLINO, A.ANTINORI

Reduced value of thallium-201 single-photon emission computed tomography in the management of HIV-related focal brain lesions in the era of highly active retroviral therapy

AIDS Research and Human Retroviruses 07/2004; 20(6):584-8

DOI:10.1089/0889222041217446. 2.46 Impact factor

▪ D.RUBELLO, M.R.PELIZZO, G.BONI, R.SCHIAVO, L.VAGGELLI, G.VILLA, S.SANDRUCCI, A.PIOTTO, G.MANCA, P.MARINI, G.MARIANI

Radioguided Surgery of Primary Hyperparathyroidism Using the Low-Dose 99mTc-Sestamibi Protocol: Multiinstitutional Experience from the Italian Study Group on Radioguided Surgery and Immunoscintigraphy (GISCRIS)

Journal of Nuclear Medicine 03/2005; 46(2):220-6. 5.56 Impact factor

▪ R. SCHIAVO, A. RICCI, D. PONTILLO, G. BERNARDINI, F. FIORE MELACRINIS, S. MACCAFFEO

Implantable cardioverter-defibrillator lead infection detected by 99mTc-sulesomab single-photon emission computed tomography/computed tomography 'fusion' imaging

J.Cardiovasc Med (Hagerstown) 2009, Nov;10(11):883-4

DOI:10.2459/JCM.0b013e32832b35dd. 1.51 Impact factor

- Congress abstracts and short papers (2013-2017)

1. D. PONTILLO, S. TRIVISONNE, A. RICCI, F. FIORE MELACRINIS, S. MACCAFFEO, L. CHIATTI, R. SCHIAVO

MIBG H/M ratio in dysautonomic disorders: do we need a different standardization?

Clin Transl Imaging (2013) 1 (Suppl 1):S93 Congresso AIMN 2013

2. E. BORSÒ, S. MAZZARRI, G. BONI, C. CIANCI, D. TOSI, M. SANSONI, S. BALDARI, J. VUILLEZ, O. MOREL, M. VELTRI, R. SCHIAVO, C. ORLANDINI, S. RICCI, G. MARIANI

The SAMDOCET study: 153Sm-EDTMP and Docetaxel versus Docetaxel in Taxane-naïve patients with metastatic castration-refractory prostate cancer.

EJNMMI 2013, 40, suppl 2: S89 -S567 (S497) P819. EANM Congress 2013

3. D.PONTILLO, A.RICCI, S.TRIVISONNE, F.FIORE MELACRINIS, S.MACCAFFEO, P.A.CHIAVARI, L.CHIATTI, R.SCHIAVO

Fourier analysis-derived parameters in cardiac resynchronization therapy for congestive heart failure: a 8-year follow up

Clin Transl Imaging (2015) 3 (Suppl1): S60 (PO018). AIMN Congress 2015

4. F.FIORE MELACRINIS, S.CHIUSAROLI, S.MACCAFFEO, A.RICCI, R.SCHIAVO

Nanocolloid scan and granulomatous infection

Clin Transl Imaging (2015) 3 (Suppl1): S106 (PO118). AIMN Congress 2015

5. S.MACCAFFEO, S.CHIUSAROLI, F.FIORE MELACRINIS, S.GHINASSI, A.MASSARI, L.MOSCETTI, A.PICCINETTI, E.POFI, P.FRITTELLI, R.SCHIAVO

Roll and Snoll in breast carcinoma patients after neoadjuvant chemotherapy (NAC) treatment

Clin Transl Imaging (2015) 3 (Suppl1): S112 (PO130). AIMN Congress 2015

6.S.MACCAFFEO, S.CHIUSAROLI, F.FIORE MELACRINIS, S.GHINASSI, A.MASSARI, A.PICCINETTI, A.RICCI, E.RUGGERI, E.POFI, P.FRITTELLI, R.SCHIAVO

Roll and Snoll in breast carcinoma patients after neoadjuvant chemotherapy (NAC) treatment

EJNMMI 2016, 43, suppl 1: S1 -S734 (S351) EP292. EANM Congress 2016

7.F.FIORE MELACRINIS, S.CHIUSAROLI, S.MACCAFFEO, A.RICCI, E.PANTARU, R.SCHIAVO

Nanocolloid scan and granulomatous flogosis

Q.J.Nucl.Med 2016, 60, 4, suppl.1, 13. European Advanced Course on Imaging, infections and inflammation 2016

8.S.MACCAFFEO, S.CHIUSAROLI, F.FIORE MELACRINIS, A.RICCI, E.PANTARU, R.SCHIAVO

Nanocolloid scan in flogosis study

Clin Transl Imaging 2017,5 (Suppl 1) S109 (PO 197)

- Projects**
- Investigator (2009-2011) of SAMDOCET trial (A multicenter phase III randomized study of ¹⁵³Sm-EDTMP and Docetaxel+Prednisone vs Docetaxel + Prednisone in Taxane-naïve patients with metastatic hormone-refractory prostate cancer - EudraCT number 2008-00468-21)
 - Investigator (2012-2014) of PERUSE trial (A study of Pertuzumab in combination with Herceptin and a Taxane in first-line treatment in patients with HER2-positive advanced breast cancer - NCT01572038)
 - Investigator (2015-2016) of MONALEESA-2 STUDY (CLEE011A2301 study of efficacy and safety of LEE011 in postmenopausal women with advanced breast cancer - NCT01958021)

- Memberships**
- Vice-President of AIMN (Associazione Italiana di Medicina Nucleare e Imaging Molecolare) from March 2013 to March 2015
 - Executive Committee Member and Regional Delegates Coordinator of AIMN (Associazione Italiana di Medicina Nucleare e Imaging Molecolare) from 2011 to 2013.
 - Regional Delegate (Lazio) of AIMN (Associazione Italiana di Medicina Nucleare e Imaging Molecolare) from 2007 to 2011.
 - Member of EANM (European Association of Nuclear Medicine and Molecular Imaging).

- Other Relevant Information**
- Teaching at University "La Sapienza", Faculty of Medicine and Psychology, Radiology Technician School, Nuclear Medicine and Radiopharmacology, Rome, 1997-2017.
 - Teaching at University "La Sapienza", Physiology and Pharmacology Department, Master Course in Drug Regulatory Sciences, Radiopharmaceuticals. The registration dossier, Rome 2013-2016.
 - Teaching at University "Tor Vergata", Faculty of Medicine and Surgery, Master Course in Radiopharmaceuticals: Management, Preparation and Quality Assurance, Rome 2013-2017.