

## Curriculum vitae

### **Dr. Pietro Valerio Foti, M.D.**

- GENERAL INFORMATION

Date of birth: 18-02-1975

Nationality: Italian

Email address: pietrofoti@hotmail.com

Phone: Department +390953782360, Mobile 340-8362645

Work address: Radiodiagnostic and Radiotherapy Unit – University Hospital Policlinico “G. Rodolico-San Marco”, Catania, Italy, Via Santa Sofia 78 – 95123 Catania

- SUMMARY

- ✓ Specialization in Radiology
- ✓ His main areas of clinical research are: women's imaging (endometriosis, pelvic floor imaging, gynaecologic oncology), uveal melanoma, head and neck imaging, diffusion-weighted MR imaging, gastrointestinal radiology.
- ✓ Awards:
  - European Society of Radiology - "Insights into Imaging Most Downloaded Paper Award 2016" – The paper entitled “MR imaging of ovarian masses: classification and differential diagnosis”, published in Insights into Imaging in 2016, has received 4,105 downloads in 2016 and is therefore awarded an "Insights into Imaging Most Downloaded Paper Award 2016" for receiving the second highest number of downloads.
  - European Society of Radiology - "Insights into Imaging Most Downloaded Paper Award 2018" – The paper entitled “Endometriosis: clinical features, MR imaging findings and pathologic correlation”, published in Insights into Imaging in 2018, is awarded an "Insights into Imaging Most Downloaded Paper Award 2018" for receiving the third highest number of downloads.
  - European Society of Radiology - "Insights into Imaging Most Cited Paper Award 2020" – The paper entitled “Endometriosis: clinical features, MR imaging findings and pathologic correlation”, published in Insights into Imaging in 2018, is awarded an "Insights into Imaging Most Cited Paper Award 2020" for receiving the highest number of citations.

- ✓ Author or co-author of more than 90 articles in peer-reviewed journals (indexed in Scopus and Web of Science) (Scopus Author details, accessed 22-01-2023: H-index 18, Citations 983). One textbook chapter in international textbook, one Italian-language textbook. Author/co-author of several communications and posters at national and international congress.
- ✓ Member of the ESR European Society of Radiology (since 2007), Member of SIRM Italian Society of Medical Radiology (since 2001).
  - ✓ Editorial Board Member of peer-reviewed journals: *Frontiers in Oncology* ISSN 2234-943X, *Journal of Gynecology and Women's Health (JGWH)* ISSN: 2474-7602, *Technology in Cancer Research & Treatment* ISSN 15330338, 15330346.
  - ✓ Guest Editor of the Special Issue “Novel Insights in Ocular and Orbital Oncology: From Molecular Biology to Treatment Strategies”, of scientific journal *Cancers MDPI* ISSN: 2072-6694.
  - ✓ Reviewer of various peer-reviewed journals: *Acta Obstetrica et Gynecologica Scandinavica* ISSN: 1600-0412, *The Journal of Obstetrics and Gynaecology Research* ISSN:1447-0756, *Colorectal Disease* ISSN: 1463-1318, *Journal of Magnetic Resonance Imaging* ISSN: 1522-2586, *Acta Radiologica* ISSN: 02841851, *Frontiers in Oncology* ISSN 2234-943X, *Digestion* ISSN: 0012-2823, *Cancers MDPI* ISSN: 2072-6694, *Melanoma Research* ISSN: 1473-5636, *Diagnostics MDPI* ISSN 2075-4418, *Pharmaceutics MDPI* ISSN 1999-4923

## • EDUCATION

### **Clinical**

1999 Degree in Medicine and Surgery (M.D.) – University of Catania, Italy

2003 Specialization in Radiology – University of Catania, Italy  
University of Rome “La Sapienza”, Italy (2002-2003)

### **Academic**

2020-2023 Type B fixed-term researcher (in compliance with Art. 24, Par. 3, Letter b, of Italian Law No. 240, 30 December 2010) at the Department of Medical Surgical Sciences and Advanced Technologies “G.F. Ingrassia”, University of Catania, Italy, for the period from 01-05-2020 to 30-04-2023. Competition area 06/I1 – Diagnostic imaging, Radiotherapy and Neuroradiology (Scientific Disciplinary Sector MED/36 – Diagnostic imaging and Radiotherapy).

2008-2023 Adjunct Professor in Degree Courses (Radiography - Diagnostic Imaging and Radiotherapy, Obstetrics and Gynaecology, Hearing Aid Techniques, Occupational Therapy, Speech and Language Therapy, Nursing, Dentistry and Dental Prosthetics, Medicine and Surgery), Faculty of Medicine, University of Catania, Italy

2008-2023 Adjunct Professor in Postgraduate School of Radiology and Postgraduate School of Radiotherapy, Faculty of Medicine, University of Catania, Italy

- **CURRENT POSITION(S)**

**Clinical**

2003-2005 Consultant Radiologist, S. Marta e S. Venera Hospital – Acireale, Catania, Italy

2005-2023 Consultant Radiologist, Radiology I Unit, University Hospital Policlinico “G. Rodolico-San Marco”, Catania, Italy

- **RESEARCH FUNDING**

Clinical and research in medical imaging, actively involved in phase II and phase III trials and in translational researches. He takes part in regular and systematic clinical audit. He contributes to the education and training of medical students and other doctors.

**Applicant, Co-applicant**

2014-2016 University Research Program of the University of Catania “Neoadjuvant chemoradiotherapy in locally advanced rectal cancer. Implications on prediction of tumor response, survival and quality of life”.

2015-2017 ARAMIS Study 17712: “A multinational, randomised, double-blind, placebo-controlled, Phase III efficacy and safety study of ODM-201 in men with high-risk non-metastatic castration-resistant prostate cancer” (Site Radiologist Sub-Investigator).

2020-2023 University Research Program of the University of Catania – Starting Grant “UMMRPC Uveal Melanoma: Magnetic Resonance – Pathologic Correlation”.

2020-2023 University Research Program of the University of Catania – “IMYTRA Inflammation in MYelofibrosis microenvironment TRAnsformation”.

M16-109 “Phase II Open Label Clinical Trial Evaluating the Tolerability and Efficacy of Navitoclax Alone or in Combination with Ruxolitinib in Individuals with Myelofibrosis (REFINE)” Randomized open label Phase II study investigating treatment with Navitoclax in combination with ruxolitinib in patients diagnosed with MFI; TE-MF; PV-MF. Sponsors: Abvie

M16-191 “Randomized, Double-Blind, Placebo-Controlled, Phase III Clinical Trial of Navitoclax In Combination With Ruxolitinib Versus Ruxolitinib In Subjects With Myelofibrosis (TRANSFORM-1)” Phase III, I-line open-label randomized study studies Navitoclax in combination with Ruxolitinib in patients diagnosed with MFI; TE-MF; PV-MF. Sponsor: Abbvie

M 20-178 “A Randomized, Open-Label, Phase 3 Study Evaluating Efficacy and Safety of Navitoclax in Combination with Ruxolitinib Versus Best Available Therapy in Subjects with Relapsed/Refractory Myelofibrosis (TRANSFORM-2)” Study: phase III, II line in randomized open study of Navitoclax in combination with ruxolitinib in patients diagnosed with MFI; TE-MF; PV-MF. Sponsor: Abbvie

KRT 232-109 An Open-Label, Multicenter, Phase 1b/2 Study of the Safety and Efficacy of KRT-232 Combined with Ruxolitinib in Patients with Primary Myelofibrosis (PMF), Post-Polycythemia Vera MF (Post-PV-MF), Or Post-Essential Thrombocythemia MF (Post-ET-MF) Who Have a Suboptimal Response to Ruxolitinib. Phase I/II randomized open-label study investigating treatment with KRT232 in combination with Ruxolitinib in subjects with MFI, TE-MF; PV-MF with suboptimal response to JAK2 inhibitors. Sponsors: Kartos Therapeutics, Inc.

KRT 232-101 A Phase 2/3 Randomized, Controlled, Open-Label Study of KRT-232 in Subjects with Primary Myelofibrosis (PMF), Post-Polycythemia Vera MF (Post-PV-MF), Or Post-Essential Thrombocythemia MF (Post-ET-MF) who are Relapsed or Refractory to Janus Kinase (JAK) Inhibitor Treatment. Studio di fase II/III in aperto randomizzato che studia il trattamento di KRT232 in combinazione con Ruxolitinib in soggetti con MFI; TE-MF; PV-MF recidivanti o resistenti a inibitori di JAK2. Sponsor: Kartos Therapeutics Inc.

- 2020 “Centro di ricerca multidisciplinare per la diagnosi e terapia della malattia di Fabry e per i trapianti d'organo” – University of Catania.
- 2022 "Centro di Ricerca Multidisciplinare “Chirurgia delle Sindromi Malformative Complesse della Transizione e dell’Età Adulta” (ChiSMaCoTA) – University of Catania.

### **Reviewer**

- 2017 Reviewer of project proposal No. NV18-03-00362 “Assessment of operability in patients with advanced ovarian cancer using Ultrasound, CT and WB-DWI/MRI

- (European prospective multicentric diagnostic study)”, on behalf of the Ministry of Health of the Czech Republic.
- 2018 Reviewer of research proposal: “Robust diffusion-weighted magnetic resonance imaging for non-invasive monitoring of proton beam treatment”, on behalf of the Netherlands Organisation for Scientific Research (NWO) domain Applied and Engineering Sciences (TTW).
- 2021 Reviewer of project proposal No. NU22-03-00435 “FMISO-based protocol for adaptive radiotherapy in head and neck cancer”, on behalf of the Ministry of Health of the Czech Republic.
- 2022 Reviewer of research project “Bespoke MRI for endometriosis” for the King’s MRC Medical Research Council Impact Acceleration Fund (2022), on behalf of the King’s College London.

In compliance with the Italian legislative Decree no. 196 dated 30/06/2003, I hereby authorize you to use and process my personal details contained in this document.

Catania, January 22<sup>nd</sup>, 2023

Pietro Valerio Foti, M.D.

