





PERSONAL INFORMATION

LUIGIA TRABACE



 Dept. Clinical and Experimental Medicine, University of Foggia, Via Napoli, 71100 Foggia, Italy
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Sex F | Date of birth omissis Nationality Italian

POSITION

Academia: Full Professor of Pharmacology (SSD BIO/14 Pharmacology)

WORK EXPERIENCE

28.11.1996 - 31.10.2001
 01.11.2001 - 19.07.2006
 20.07.2006 - present

Assistant Professor, University of Foggia (Italy)
 Associate Professor, University of Foggia (Italy)
 Full Professor of Pharmacology, University of Foggia (Italy)

Main activities and responsibilities

Research activity

Author of 129 publications on scientific international journals and of several books and book chapters in the field of Pharmacology. Prof Trabace's activity has been mainly addressed to the evaluation of gender pharmacology in preclinical and clinical research. Moreover, she has explored the effects of diets in animal models of psychiatric disorders and neurodegenerative diseases. In particular, she has explored the role of beta amyloid in the modulation of cognitive functions, emotional behaviour such as anxiety, mood tone, brain neurochemistry and peripheral biomarkers. All these researches have been funded by the Presidency of the Council of Ministers-Department for Drug Policy, Italian Ministry of Education, Italian Ministry of Foreign Affairs, Apulia Regional Council and private entities (Company, Association, Foundation).

Other scientific activities and Professional Memberships

2018-present Coordinator of Italian Group of Gender Pharmacology
 2019-present Member of National Center for Health and Gender Medicine
 2019-2021 Member of Board of Directors of University of Foggia
 2021-present Director of Specialization School in Clinical Pharmacology and Toxicology
 2015-2019 Member of the Executive Committee of Italian Society of Pharmacology
 2008-2012 Head of Department of Biomedical Sciences- University of Foggia
 2004-2007 Director of PhD School of Experimental Neuroscience
 2002-2005 Director of Inter-University PhD School (co-financed ESF) of Experimental Oncology and Molecular Pathology Evolutionary age
 2009-2010 Director of PhD School of Biomedical Sciences and Technologies
 2012-2021 Member of Quality Assurance Board of University of Foggia
 2017-2019 President of Clinical Ethics Committee Basilicata Region
 2008-2012 Member of the National Committee of "Vigilanza e il controllo sul doping e per la tutela della salute nelle attività sportive", Ministry of Health
 Member of the editorial board of the following international scientific journals:
 Frontiers in Pharmacology (Associate Editor)
 Frontiers in Behavioral Neuroscience (Associate editor)
 Current Pharmaceutical Design
 Medical Science Monitor

Honours and awards

Referee for several international scientific journal of the field of Pharmacology and Neuroscience and referee for several national and international grant programs

- Award for Poster presentation "The 5-HT4 receptors modulate the activity of nigro-striatal

dopaminergic neurons only when these Neuropsychopharmacology, Venice, Italy, 27 to 29 September 1995;
 - Poster award for the work Entitled "The free radical gas nitric oxide modulates dopamine and glutamate levels using different mechanisms," presented at the European Regional Congress of the World Federation of Societies of Biological Psychiatry, Florence, Italy, April 8-11, 1999;
 - Fellowship Award Winner, 14th ECNP Congress, Istanbul, Turkey, October 13-17, 2001

Sector

SSD BIO/14 Pharmacology

EDUCATION AND TRAINING

- 1991 Degree in Pharmacy, University of Bari, Italy
- 1996 PhD in Clinical Pharmacology and Medical Therapy, University of Bari, Italy
- 1994-1995 Research Fellowship, Laboratory of Neuropharmacology, Institute of Pharmacological Research "Mario Negri", Milan, Italy
- 1996-1998 Post-doctoral Fellowship, Department of Cognitive and Molecular Neuroscience, The Babraham Institute, Cambridge, UK

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1 level	C1 level	C1 level	C1 level	C1 level

Digital skills	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	proficient user	proficient user	proficient user	proficient user	proficient user

- excellent command of office suite (word processor, spreadsheet, presentation software)
- excellent command of biostatistical software

Driving licence B

ADDITIONAL INFORMATION

Teaching activities
 Course of Pharmacology, Faculty of Medicine, University of Foggia (1996-present)
 Course of Pharmacology, Nursing course, University of Foggia (1996-present)
 Courses of Pharmacology and Toxicology in various Schools for Medical Specialisations, Faculty of Medicine, University of Foggia (2000-present)

Collaborations

Department of Neurobiology, The Babraham Institute, Cambridge, UK (Dr. K.M. Kendrick)
Laboratorio di Neurofarmacologia, Istituto di Ricerche Farmacologiche "Mario Negri", Milano (Dr. W.R. Invernizzi)
Institute for Basic Psychiatric Research, Skovagervej 2, DK-8240 Risskov, Denmark (Dr. G. Wegener)
Dept. of Pathology and Immunology, University of Geneva, Switzerland (dr. KarlHeinz Krause)
Groningen Institute for Evolutionary Life Sciences, University of Groningen, the Netherlands (prof. MJ Kas)

ANNEXES

Scientific publications

Scopus

EXPORT DATE: 15 Jun 2023

Metrics overview

129 Documents

3862 Citations

34 *h*-indexSelected Textbooks

Rossi F, Cuomo V, Riccardi C "Farmacologia. Principi di base e applicazioni Terapeutiche" Ed. Minerva Medica, Torino, terza edizione 2020

Calignano et al. Manuale di Farmacoterapia 2019 Ed. Idelson-Gnocchi 1908 srl.

Cuomo, V., Trabace, L. Effects of Cannabinoids on Rat Development and Emission of Ultrasonic Vocalizations (2018) Handbook of Behavioral Neuroscience, 25, pp. 317-325

Carratù MR, Trabace L and Cuomo V "Farmaci del sistema nervosa centrale" in Farmacologia - Principi di base e applicazioni terapeutiche, Ed. Minerva Medica, Torino 2005

Paglia G, O. D'Apolito, L. Trabace, G. Corso Hydrophilic Interaction Liquid Chromatography (HILIC) and Advanced Applications Editor(s): Perry G. Wang, US FDA, College Park, Maryland, USA; 2010

Patent

Patent n. 102018000008506 (11/09/2018) "Metodo per identificare la predisposizione all'infertilità maschile basato su polimorfismi del gene del recettore della vitamina D".

16/10/2023