PRESENT POSITION AND ADDRESS

Post-doctoral Fellow, Dept. of Physiology and Pharmacology, Sapienza University of Rome (Italy). e-mail: giuliafederica.mancini@uniroma1.it

EDUCATION

Jan 2022-present	Post-graduate Specialization student in Clinical Pharmacology and Toxicology. Sapienza University of Rome, Italy.
Feb 2021	PhD in Pharmacology and Toxicology. Sapienza University of Rome. PhD dissertation titled: "Resilience and susceptibility to stress-related disorders: insights from animal models". (PhD dissertation date: 23.02.21).
Dec 2017	Board-Certified Pharmacist Doctor (PharmD). Sapienza University of Rome, Italy.
Oct 2017	Master of Pharmacy (final grade: 110/110 cum laude). Sapienza University of Rome, Italy. An experimental dissertation titled: "Amphetamine and the 'bath salt' 3,4-methylenedyoxypyrovalerone (MDPV) differentially affect the accuracy of memory".

RESEARCH EXPERIENCE

April 2023-present	Post-doctoral fellow. Dept. of Physiology and Pharmacology "V.Erspamer". Sapienza University of Rome, Italy. (laboratory of Prof Patrizia Campolongo).
Feb 2023-March 2023	Post-doctoral fellow. CERC Fondazione Santa Lucia, Rome, Italy. (laboratory of Prof Patrizia Campolongo).
May 2021-January 2023	Post-doctoral fellow. Dept. of Medicine, Division of Endocrinology, Leiden University Medical Center, Leiden, The Netherlands. (laboratory of Prof Onno Meijer).
Jan 2021-April 2021	Post-doctoral fellow. CERC Fondazione Santa Lucia, Rome, Italy. (laboratory of Prof Patrizia Campolongo).
Nov 2017-Dec 2020	PhD student in "Pharmacology and Toxicology". Dept. of Physiology and Pharmacology "V.Erspamer". Sapienza University of Rome, Italy. (laboratory of Prof Patrizia Campolongo).
Jul 2017-Sept 2017	Visiting student , Faculty of Basic and Biomedical Sciences, Paris Descartes University, Paris, France. (laboratory of Dr Cendra Agulhon).
Oct 2016-Oct 2017	Master student. Dept. of Physiology and Pharmacology, Sapienza University of Rome, Italy. (laboratory of Prof Patrizia Campolongo).

OTHER EXPERIENCES

June 2023 Teaching activity at the PhD course of Pharmacology and

Toxicology on "Developmental toxicology: experimental models",

Sapienza University of Rome, Italy.

March 2023 External Teacher at High Schools (Liceo G. D'Annunzio, Rome,

Italy) on "Dipendenza dalle sostanze d'abuso" joining the project

Federazione SPERA. Project Manager: Annarita Wirz.

March 2023-Dec 2023 6-months teaching activity at the course on "Pharmacology and

Pharmacognosy" ("Farmacologia e Farmacognosia"), at the faculty of Chemistry and Pharmaceutical Technologies (SSD BIO/14) at

Sapienza University of Rome, Latina, Italy.

Dec 2022 Lectures on "Preclinical models for stress-related disorders", and on

"Early life stress" at the course of "FOS Depression" at Leiden

University Medical Center, Leiden, The Netherlands.

Oct 2022 Lecture on "Preclinical models for stress-related disorders" at the

course of "Minor Translational Neuroscience" at Leiden University

Medical Center, Leiden, The Netherlands.

Sept 2022 Lecture on "How stress/glucocorticoids can affect memory" at the

course of "Glucocorticoids in the brain: neuroendocrine disease and brain function" at Leiden University Medical Center, Leiden, The

Netherlands – *course's coordinator*.

Sept 2022 Lectures on "(Neuro)pharmacology" at the course of "Minor Brain

and Cognition" at Leiden University Medical Center, Leiden, The

Netherlands – *course's coordinator*.

Sept 2022 Teaching activity at the course on "Cannabis L. sativa: agronomic,

chemical-analytical, medical-toxicological economic-legislative aspects" ("La filiera della Cannabis sativa L.: aspetti agronomici, chimicoanalitici, medico-tossicologici economico-legislativi"), promoted by the faculty of Chemistry and Pharmaceutical Technologies (SSD BIO/14), Sapienza University of Rome, Italy.

July 2022 Teaching activity at the PhD course of Pharmacology and

Toxicology on "Developmental toxicology: experimental models",

Sapienza University of Rome, Italy.

July 2022 Lecture on "Biotech drugs" at the course of Pharmacology and

Pharmacognosy (SSD BIO/14) at the faculty of Chemistry and Pharmaceutical Technologies at Sapienza University of Rome, Italy.

Sept 2021 Lecture on "Early life stress" at the course of "FOS Depression" at

Leiden University Medical Center, Leiden, The Netherlands.

March 2021-present Exam committee member - Expert in the field of "General and

Molecular Pharmacology" and "Pharmacology and Pharmacognosy" SSD BIO/14 (Cultore della materia – membro commissione di esame: "Farmacologia Generale e Molecolare" e "Farmacologia e Farmacognosia" SSD BIO/14) at the faculty of

Pharmacy, and at the faculty of Chemistry and Pharmaceutical

Technologies, Sapienza University of Rome, Italy.

Oct 2020 on merit External Teacher at Middle and High Schools joining

the project "Smart drug? No grazie!", promoted by ASL Roma 6

(Lazio, Italy). Project Manager: Dr. Marina Bruno.

Sept 2019 Course on Learning and Memory, Neuroscience School of

AdvancedStudies (NSAS).

CERTIFICATIONS

Sept 2021 Laboratory animal science certification (FELASA).

Fondazione Santa Lucia, Rome, Italy.

ACADEMIC SUPERVISING AND MENTORING ACTIVITIES

PhD student co-supervisor, PhD student Zhou Fang (Leiden University Medical Center, The Netherlands) – Nov 2022-present.

Bachelor student co-supervisor, student Evi Koenekoop (Leiden University Medical Center, The Netherlands) - Sept 2022-Dec 2022.

Mentoring activities for 2 Bachelor students (Sofia Held and Gavin Tan) at the "Hormones and the Nervous System" course (Leiden University, The Netherlands) – June 2022.

MSc Thesis external committee member and co-supervisor, student Julia Sidorov (Leiden University Medical Center, The Netherlands) - Jan 2022-June 2022.

Mentoring activities for 2 MSc students (Tirza Post and Maaike Grimm) at the "FOS depression" course (Leiden University, The Netherlands) - Sept 2021.

MSc Thesis external committee member and co-supervisor, student Federica Pompei (Sapienza University of Rome, Italy) - Apr 2021- Oct 2021.

Training of 7 MSc students during my PhD (Sapienza University of Rome, Italy).

EDITORIAL ACTIVITY AND REVIEWER BOARD MEMBER

Editorial Board Member: Frontiers in Behavioral Neuroscience – Section Learning and Memory (IF 3.617)

Editorial Board Member: Frontiers in Pharmacology – Section Experimental Pharmacology and Drug Discovery (<u>IF</u> 5.988)

Editorial Board Member: Frontiers in Child and Adolescent Psychiatry - Section Child Mental Health and Interventions

OTHER SCIENTIFIC JOURNAL REFEREE ACTIVITY (ALPHABETICAL ORDER)

Behavioural Brain Research (IF 2.7)

Frontiers in Pharmacology (IF 5.6)

Journal of Neuroscience Methods (IF 3)

Learning and Motivation (IF 2.2)

Molecular and Cellular Neuroscience (IF 3.5)

Pharmacological Reports (IF 4.4)

PlosOne (IF 3.7)

Progress in Neuropsychopharmacology and Biological Psychiatry (IF 5.6)

Neurobiology of Learning and Memory (IF 2.7)

Neuroscience Letters (<u>IF 2.5</u>)

PRIZES/AWARDS/FELLOWSHIPS

- **2022** 6-months Teaching activity at the course on "Pharmacology and Pharmacognosy" ("Farmacologia e Farmacognosia"), at the faculty of Chemistry and Pharmaceutical Technologies (SSD BIO/14) at Sapienza University of Rome, Latina, Italy. (€1.668,96).
- **2022** International Brain Research Organization (IBRO) Travel Award to support the attendance to the Mediterranean Neuroscience Society (MNS) 8th Conference, 29 May-2 June 2022, Dubrovnik, Croatia. (€500).
- **2022** Vittorio Erspamer award, promoted by the Department of Physiology and Pharmacology (Sapienza University of Rome, Italy). (€2.000 to use for a publication in a peer-reviewed journal).
- **2022** Teaching activity at the course on "Cannabis L. sativa: agronomic, chemical-analytical, medical-toxicological economic-legislative aspects" ("La filiera della Cannabis sativa L.: aspetti agronomici, chimicoanalitici, medico-tossicologici economico-legislativi"), promoted by the faculty of Chemistry and Pharmaceutical Technologies (SSD BIO/14) at Sapienza University of Rome, Italy.
- 2022 Research fellowship released by Società Italiana di Farmacologia, Italy (€3.000).
- 2022 Post-graduate specialization student fellowship released by Sapienza University of Rome, Italy.
- 2021 Best oral communication prize. Oral communication titled: "Late glucocorticoid receptor antagonism normalizes the enduring effects induced by brief and repeated periods of social isolation stress during early-adolescence. Società Italiana di Farmacologia (SIF) 40th Conference, 10-13 March 2021, web-conference. (€500)
- 2020 Research fellowship released by Fondazione Santa Lucia, Italy (Jan 2021-April 2021). (€5.300)
- **2020** Fellowship for post-graduate period abroad (Borsa di studio per Corso di Perfezionamento all'Estero) released by Sapienza University of Rome, Italy (€ 15.480).
- **2019** ISPNE Travel Award to support the attendance to the International Society of Psychoneuroendocrinology (ISPNE) Conference, 29-31 August 2019, Milan, Italy. (\$500)
- **2019** Best poster prize. Poster titled: "Long-term behavioral effects of brief and repeated periods of social isolation stress during early-adolescence", Mediterranean Neuroscience Society 7rh Conference 23-27 June 2019, Marrakech, Morocco. (€500)
- 2017 Individual three years PhD fellowship released by Ministry of Education, Italy. (€40.900)
- 2017 Fellowship for neuroscience project abroad released by Associazione Valentina de Castro, Italy. (€2.350)
- **2017** Fellowship for thesis abroad released by Sapienza University of Rome, Italy. (€2.821)

RESEARCH SUPPORT AS PARTICIPANT

- **2023-2025** Ministero della Salute PNRR (€999.347,00). Research project title "Reli€ving the burden of Post-Traumatic Stress Disorder: disentangle mechanisms of vulnerability and resilience to tailor personalized therapeutic intervention"
- **2018-2020** Sapienza University of Rome (€40.000). Research project title "Enhancing strength and generalization of extinction memory to treat post-traumatic stress disorder (PTSD): a preclinical study focusing on the interplay between the glucocorticoid and endocannabinoid systems".
- **2017-2020** Italian Ministry of Education: PRIN 2017 (€263.977). Research project title "Early life stress and psychopathology: unravelling the mechanisms of vulnerability and resilience".
- **2017-2020** ERA-NET NEURON (€61.000). Research project title "Mapping and interrogating top-down control of the memory engram of the posttraumatic stress disorder".

RESEARCH SUPPORT AS PRINCIPAL INVESTIGATOR

2022 Grant "Avvio alla Ricerca 2022" released by the Sapienza University of Rome, Italy (€ 1.150). Research project title "Late glucocorticoid receptor modulation on the long-term effects of brief and repeated social isolation stress at adolescence: unravelling the neurobiological underpinnings".

2020 Grant "Avvio alla Ricerca 2020" released by the Sapienza University of Rome, Italy (€ 1.000). Research project title "Isolamento sociale breve e ripetuto in adolescenza: meccanismi neurobiologici di suscettibilità e resilienza verso lo sviluppo di patologie psichiatriche in ratti maschi e femmina adulti".

PUBLICATIONS (PEER REVIEWED JOURNALS)

- 1. **Giulia Federica Mancini**, Onno C. Meijer, Patrizia Campolongo. Stress at adolescence as a first hit in stress-related disease development: timing and context are crucial. Frontiers in Neuroendocrinology. 2023; 69:101065. **IF=7.4**
- 2. Enrico Marchetta, **Giulia Federica Mancini**, Maria Morena, Patrizia Campolongo. Enhancing Psychological Interventions for Post-Traumatic Stress Disorder (PTSD) Treatment with Memory Influencing Drugs. Current Neuropharmacology. 2022; 21(3):687-707. **IF=5.3**
- 3. Maria Morena, **Giulia Federica Mancini**, Patrizia Campolongo. Prediction of susceptibility/resilience towards animal model of post-traumatic stress disorder (PTSD). Book Chapter in Neuromethods. 2023; DOI: 10.1007/978-1-0716-2748-8 18
- 4. Roberta Facchinetti, Marta Valenza, Chiara Gomiero, **Giulia Federica Mancini**, Luca Steardo, Patrizia Campolongo Patrizia, Caterina Scuderi. Co-ultramicronized Palmitoylethanolamide/Luteolin restores the astrocytes/oligodendrocytes coupling required for myelination via peroxisome proliferator-activated receptor-α in an in vitro model of β-amyloid toxicity. Biomedicines. 2022; 10(6), 1236. **IF=4.7**
- 5. **Giulia Federica Mancini**, Enrico Marchetta, Irene Pignani, Viviana Trezza, Patrizia Campolongo. Social defeat stress during early adolescence confers resilience against a single episode of prolonged stress in adult rats. Cells. 2021; 10(2):360. **IF=6**
- 6. **Giulia Federica Mancini**, Enrico Marchetta, Eleonora Riccardi, Viviana Trezza, Maria Morena, Patrizia Campolongo. Sex-divergent long-term effects of single prolonged stress in adult rats. Behav. Brain Res. 2021; 401:113096. **IF=2.7**
- 7. Maria Morena, Paola Colucci, **Giulia Federica Mancini**, Valentina De Castro, Andrea Peloso, Gustav Schelling, Patrizia Campolongo. Ketamine anesthesia enhances fear memory consolidation via noradrenergic activation in thebasolateral amygdala. Neurobiol Learn Mem. 2020; 178:107362. **IF=2.7**
- 8. Paola Colucci, Enrico Marchetta, **Giulia Federica Mancini**, Phoebe Alva, Flavia Chiarotti, Mazahir T Hasan, Patrizia Campolongo. Predicting susceptibility and resilience in an animal model of post-traumatic stress disorder (PTSD). Transl Psychiatry. 2020; 10(1):243. **IF=6.8**
- 9. Paola Colucci[#], **Giulia Federica Mancini**[#], Alessia Santori, Clemens Zwergel, Antonello Mai, Viviana Trezza, Benno Roozendaal, Patrizia Campolongo. Amphetamine and the smart drug 3,4-metmethylenedioxypyrovalerone (MDPV) induce generalization of fear memory in rats. Front Mol Neurosci. 2019; 12:292; #, equal contribution. **IF=4.8**
- Alessia Santori, Paola Colucci, Giulia Federica Mancini, Maria Morena, Maura Palmery, Viviana Trezza, Stefano Puglisi-Allegra, Matthew N. Hill, Patrizia Campolongo. Anandamide modulation of circadian- and stress-dependent effects on rat short-term memory. Psychoneuroendocrinology. 2019; 108: 155-162.
 IF=3.7

Symposium. Mediterranean Neuroscience Society (MNS) 9th Conference, 14-18 October 2023, Carthage, Tunisia. Symposium title: Stress and glucocorticoids: memory functions and implications for psychiatric disorders. Chairs: Gina Lorena Quirarte, **Giulia Federica Mancini**.

Conference. Convegno Monotematico - Società Italiana di Farmacologia (SIF) "Innovation in mental illness: from mechanisms to drug treatment and patient response". October 23-24, 2023, Brescia, Italy. Scientific Secretariat: Dr. Libera Cavaliere, **Giulia Federica Mancini**.

Symposium. Mediterranean Neuroscience Society (MNS) 8th Conference, 29 May-2 June 2022, Dubrovnik, Croatia. Postdoctoral Research Symposium on Stress. Chairs: **Giulia Federica Mancini**, Patrizia Campolongo.

PRESENTATIONS AT NATIONAL/INTERNATIONAL MEETINGS

- 1. **Mancini GF**, Morena M, Di Cesare B, Masi F, Tofani R, Besombes-Galvez C, Meijer OC, Campolongo P. Vulnerability and resilience toward post-traumatic stress disorder (PTSD): behavioral and transcriptomic characterization of two unique PTSD rat lines. Convegno Monotematico Società Italiana di Farmacologia (SIF), 23-24 October, 2023, Brescia, Italy *oral communication*.
- 2. Chiacchierini G, Riccardi E, **Mancini GF**, Mariani F, Morena M, Campolongo P. Predicting susceptibility and resilience to Post-Traumatic Stress Disorder in female rats. Convegno Monotematico Società Italiana di Farmacologia (SIF), 23-24 October, 2023, Brescia, Italy *oral communication*.
- 3. Virgilio A, Bordini E, **Mancini GF**, Campolongo P, Morena M. Amygdala-entorhinal cortex communication during contextualization of aversive information under stress. Convegno Monotematico Società Italiana di Farmacologia (SIF), 23-24 October, 2023, Brescia, Italy *poster presentation*.
- 4. Di Cesare B, Somai M, Zannetti A, **Mancini GF**, Morena M, Campolongo P. Chronic intranasal administration of URB597 reverts short-term memory deficits in a rat model of metabolic syndrome. Convegno Monotematico Società Italiana di Farmacologia (SIF), 23-24 October, 2023, Brescia, Italy *poster presentation*.
- 5. **Mancini GF**, Meijer OC, Campolongo P. Early-life stressful experiences in the susceptibility/resilience for psychiatric disorders development later in life. Mediterranean Neuroscience Society (MNS) 9th Conference, 14-18 October 2023, Carthage, Tunisia *symposium speaker and chair*.
- 6. **Mancini GF**, Morena M, Di Cesare B, Masi F, Tofani R, Meijer OC, Campolongo P. Post-traumatic stress disorder (PTSD) vulnerability and resilience: behavioral and transcriptomic characterization of two unique PTSD rat lines. National Congress of the Italian Society for Neuroscience (SINS), 14-17 September 2023, Torino, Italy *poster presentation*.
- 7. Di Cesare B, Pisaneschi A, Zannetti A, **Mancini GF**, Morena M, Campolongo P. Chronic intranasal administration of URB597 reverts short-term memory deficits in a rat model of metabolic syndrome. XXV Conference of Young Pharmacologists Società Italiana di Farmacologia (SIF) Pharmacologists, 5-8 September 2023, Urbino, Italy *poster presentation*.
- 8. **Mancini GF**, Di Cesare B, Fang Zhou, Buurstede JC, Meijer OC, Campolongo P. Late treatment with RU486 normalizes the programming effects of brief and repeated periods of social isolation stress in adolescent rats. XXV Conference of Young Pharmacologists Società Italiana di Farmacologia (SIF) Pharmacologists, 5-8 September 2023, Urbino, Italy *poster presentation*.
- 9. Di Cesare B, Pisaneschi A, Somai M, **Mancini GF**, Morena M, Campolongo P. Chronic intranasal administration of URB597 reverts short-term memory deficits in a rat model of metabolic syndrome. Mediterranean Neuroscience Society (MNS) 9th Conference, 14-18 October 2023, Carthage, Tunisia *poster presentation*.

- 10. **Mancini GF**, Di Cesare B, Buurstede JC, Pisaneschi A, Meijer OC, Campolongo P. Late glucocorticoid receptor antagonism normalizes the programming effects of brief and repeated periods of social isolation stress in adolescent rats. FENS Regional Meeting (FRM), 3-5 May 2023, Algarve, Portugal *poster presentation*.
- 11. **Mancini GF**, Di Cesare B, Buurstede JC, Pisaneschi A, Meijer OC, Campolongo P. Late glucocorticoid receptor antagonism normalizes the programming effects of brief and repeated periods of social isolation stress in adolescent rats. Society for Neuroscience (SFN) Conference, 12-16 Nov 2022, San Diego, California (USA) nano-symposium speaker.
- 12. Morena M, **Mancini GF**, Blasi E, Riccardi E, Pisaneschi A, Meijer OC, Campolongo P. Behavioral and molecular characterization of PTSD-like susceptible and resilient lines of rats. Society for Neuroscience (SFN) Conference, 12-16 Nov 2022, San Diego, California (USA) *poster presentation*.
- 13. Di Cesare B, Pisaneschi A, Gorga M, **Mancini GF**, Morena M, Campolongo P. Early life stress exposure: a pattern of adaptation or vulnerability to the development of stress-related psychopathologies? Società Italiana di Farmacologia (SIF), 41th Conference, 16-19 November, Rome, Italy *poster presentation*.
- 14. **Mancini GF**, Campolongo P. Long-term effects of early-life adverse events: the role of sex differences. Mediterranean Neuroscience Society 8th Conference, 29 May-2 June 2022, Dubrovnik, Croatia *symposium speaker and co-chair, and travel award's winner*.
- 15. **Mancini GF**, Buurstede JC, Di Cesare B, Pisaneschi A, Campolongo P, Meijer OC. Late glucocorticoid receptor antagonism counteracts the programming effects of brief and repeated social isolation stress in early-adolescent rats. Steroids and Nervous System (SNS) 2022, 19-22 February 2022, web-conference *oral communication*.
- 16. **Mancini GF**, Campolongo P. Enduring effects of early life stressors: the role of sex-differences. NEURO2021, 2-3 December 2021, web-conference *invited speaker*.
- 17. **Mancini GF**, Marchetta E, Colucci Paola, Lucarella F, Campolongo P. Late glucocorticoid receptor antagonism normalizes the enduring effects induced by brief and repeated periods of social isolation stress during early- adolescence. Società Italiana di Farmacologia (SIF) 40th Conference, 9-13 March 2021, web-conference *oral communication*.
- 18. **Mancini GF**, Marchetta E, Splendori M, Filosa M, Campolongo P. Long-term effects of brief and repeated periods of social isolation stress during early adolescence. Società Italiana di Farmacologia (SIF) 39th Conference, 20-23 November 2019, Firenze, Italy *poster presentation*.
- 19. Marchetta E, **Mancini GF**, Splendori M, Campolongo P. Social defeat stress during early adolescence affects susceptibility to stress-related disorders in adult rats. Società Italiana di Farmacologia (SIF) 39th Conference, 20-23 November 2019, Firenze, Italy *poster presentation*.
- 20. **Mancini GF**, Marchetta E, Splendori M, Campolongo P. Enduring behavioral effects of brief and repeated periods of social isolation stress during early adolescence. 18th National Congress of the Italian Society for Neuroscience (SINS), 26-29 September 2019, Perugia, Italy *poster presentation*.
- 21. Marchetta E, **Mancini GF**, Splendori M, Campolongo P. Social defeat stress during early adolescence affects susceptibility to stress-related disorders in adult rats. 18th National Congress of the Italian Society for Neuroscience (SINS), 26-29 September 2019, Perugia, Italy *poster presentation*.
- 22. **Mancini GF**, Marchetta E, Splendori M, Campolongo P. Enduring effects induced by brief and repeated periodsof social isolation stress during early adolescence. International Society of Psychoneuroendocrinology (ISPNE) Conference, 29-31 August 2019, Milano, Italy. *Travel award winner poster presentation*.

- 23. **Mancini GF**, Marchetta E, Splendori M, Filosa M, Campolongo P. Long-term behavioral effects of brief and repeated periods of social isolation stress during early adolescence. Mediterranean Neuroscience Society 7th Conference 23- 27 June 2019, Marrakech, Morocco. *Best poster prize winner poster presentation*.
- 24. Marchetta E, **Mancini GF**, Splendori M, Campolongo P. Social defeat stress during early adolescence affects susceptibility to stress-related disorders in adult rats. Mediterranean Neuroscience Society 7th Conference 23-27 June 2019, Marrakech, Morocco *poster presentation*.
- 25. Colucci P; Marchetta E, **Mancini GF**, Marangio F, Puglisi Allegra S, Campolongo P. Predicting susceptibility and resilience in an animal model of post-traumatic stress disorder (PTSD). Mediterranean Neuroscience Society 7th Conference 23-27 June 2019, Marrakech, Morocco *oral communication*.
- 26. Santori A, Colucci P, **Mancini GF**, Ferrante P, Morena M, Hill MN, Campolongo P. Endocannabinoid modulation of circadian- and stress-dependent effects on short-term memory in rats. Mediterranean Neuroscience Society 7th Conference 23-27 June 2019, Marrakech, Morocco *poster presentation*.
- 27. **Mancini GF**, Colucci P, Splendori M, Roozendaal B, Campolongo P. The psychostimulants Amphetamine and the "bath salt" 3,4- methylenedioxypyrovalerone (MDPV) differentially affect the accuracy of memory in rats. 11th FENS Forum of Neuroscience (Federation of European Neuroscience Societies), 7-11 July 2018, Berlin, Germany *poster presentation*.
- 28. Colucci P, **Mancini GF**, Santori A, Roozendaal B, Campolongo P. Amphetamine and the "bath salt" 3,4-methylenedioxypyrovalerone (MDPV) differentially affect the accuracy of memory for emotional experiences in rats. International Conference on Learning and Memory, 18-22 April 2018, UC Irvine, California (USA) *poster presentation*.
- 29. Colucci P, **Mancini GF**, Santori A, Roozendaal B, Campolongo P. Amphetamine and the 'bath salt' MDPV enhance generalization of memory for emotional experiences in rats. Mediterranean Neuroscience Society 6th Conference 12 15 June 2017, St Julian's Malta *poster presentation*.
- 30. Colucci P, **Mancini GF**, Santori A, Campolongo P. Amphetamine and the "bath salt" 3,4-methylenedioxypyrovalerone (MDPV) alter accuracy of memory for emotional arousing experiences in rats. Società Italiana di Farmacologia (SIF) 38th Conference, 25-28 October 2017, Rimini, Italy *poster presentation*.

PROFESSIONAL MEMBERSHIP

2023-presentYoung Mediterranean Neuroscience Society (MNS) committee member2022-presentYoung Italian Society for Neuroscience (SINS) committee member2019-presentMember, Italian Society of Pharmacology (SIF)2019-presentMember, Mediterranean Neuroscience Society (MNS)2019-presentMember, Italian Society for Neuroscience (SINS)