

Scuola di Scienze del Farmaco e dei Prodotti della Salute



A Journey Through 25 Years of Neuroscience and Drug Addiction Research

Camerino December 19-20, 2025

Polo di Medicina Sperimentale e Sanità Pubblica 'Stefania Scuri' - via Madonna delle Carceri 9

December 19th Research

15.0 **Greeting**

Graziano Leoni Rector of the University of Camerino **Gianni Sagratini** Dean of the School of Pharmacy, University of Camerino **Roberto Ciccocioppo** Professor of Pharmacology, University of Camerino

15.30 **Opening Lecture**

Scientia vincere tenebras (Conquering darkness through science)

J. David Archibald Professor & Curator Emeritus Biology, San Diego State

16.00 Coffee break

16.30 25 Years of Groundbreaking Neuroscience and Drug Addiction Research: Initia Fausta (... Auspicious Beginnings)

Friedbert Weiss Professor of Department of Neuroscience, The Scripps Research Institute, San Diego USA

17.00 Paradigmatic changes in addiction research provide excellent opportunities for drug development

Rainer Spanagel Professor of Pharmacology & Toxicology, Head of the Institute of Psychopharmacology, Central Institute of Mental Health (ZI), University of Heidelberg Germany

17.30 NOP Receptor Agonists: A Collaborative Journey with UNICAM and Future Prospects

Koji Teshima Consultant of Neuroscience Research Unit, Mitsubishi Tanabe Pharma Corporation Japan

18.00 Microarrays to Multi-omics: Celebrating a Quarter-Century of Genomic Innovation in Substance Abuse Disorder (SUD) Research

Gary Hardiman Professor, School of Biological Sciences, Chair in Systems Biology - Institute for Global, Food Security (IGFS), Queen's University Belfast, Northern Ireland

18.30 Substance Use Disorder and Pain: reward and suffering, a journey through the brain (praemium et dolor, iter per cerebrum)
Patrizia Romualdi Professor of Pharmacology, Alma Mater Studiorum -

19.00 Synaptic Mechanisms of Nociceptin and Beyond: Scripps, UNICAM, Mitsubishi, on line and Volterra - A Journey Through Science and Collaboration

Marisa Roberto Professor of Translational Medicine, Shimmel Family Chair, The Scripps Research Institute, La Jolla USA

19.15 Welcome drink

Scientific Committee

Roberto Ciccocioppo, Massimo Ubaldi, Laura Soverchia, Esi Domi School of Pharmacy, University of Camerino CNS Center for Neuroscience, University of Camerino

University of Bologna Italy





December 20th People

15.00 **Greeting**

15.15 The Neuropsychopharmacology Research Team: An Introduction

Esi Domi Assistant Professor, School of Pharmacy, University of Camerino Italy

15.45 Past Research and Alumni

Giada Pacinelli Postdoctoral Researcher, Institute of Science and Technology Austria, Klosterneuburg Austria

Ana Domi Manager Clinical Regulatory Writing AstraZeneca Late CVRM, BioPharmaceuticals R&D Mölndal Sweden

Hongwu Li Professor, School of Chemical Engineering Changchun University of Technology Changchun, Jilin P.R. China

Anna Maria Borruto Postdoctoral Researcher, Genetics of Cognition
Laboratory, Istituto Italiano di Tecnologia (IIT), Genova Italy

Fabio Casarola R&D Hardware Designer in AM Microsystems, Macerata Italy Alessio Masi Assistant Professor, Dipartimento di Neuroscienze, Psicologia, Area del Farmaco e Salute del Bambino, Università degli Studi di Firenze Italy

17.00 Coffee break

17.30 Alumni in USA

Research into Animal Models and Emerging Therapies for Substance Use Disorders and PTSD

Andrea Cippitelli Assistant Professor, Biomedical Science Department, Charles E. Schmidt College of Medicine, Florida Atlantic University, Boca Raton FL

Connected from remote - https://unicam.webex.com/meet/roberto.ciccocioppo

Giordano de Guglielmo Assistant Professor, Department of Psychiatry, University of California San Diego, la Jolla CA

Marsida Kallupi Assistant Professor, Department of Psychiatry, University of California San Diego, la Jolla CA

Yannick Fotio Assistant Professor, Department of Neuroscience, University of Texas Southwestern Dallas TX

Gloria Brunori Assistant Scientist, Department of Physiology & Biophysics Miller School of Medicine, University of Miami FL

Carolina L. Haass-Koffler Associate Professor, Department of Psychiatry and Human Behavior, Behavioral and Social Sciences, Center for Alcohol and Addiction Studies, Carney Institute for Brain Science Brown University RI

18.30 How all it started

Serena Stopponi Former PhD Neuropsychopharmacology Lab, University of Camerino Italy

Marino Cucculelli Former Animal Facility Technician, University of Camerino Italy

The Ciccocioppo Story

Maurizio Massi Honorary Professor of Pharmacology, University of Camerino Italy