PERSONAL INFORMATION   **Annachiara D'Urso**

📍 Fondazione IRCCS Istituto Neurologico Carlo Besta
SSD Biochimica Neurologica Specialistica E Neurofarmacologia
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WORK EXPERIENCE

Periodo (2020 - oggi)
Italian NHS Researcher

Fondazione IRCCS Istituto Neurologico Carlo Besta, SSD Biochimica Neurologica Specialistica E Neurofarmacologia

▪ Development and validation of new measurement methods through mass spectrometry coupled with liquid chromatography.
▪ Responsible for the research project "Cannabidiol in epilepsy: validation of the measurement method and application to pediatric and adult patients".

Periodo (2016 - 2019)
Research Fellowship

Fondazione IRCCS Istituto Neurologico Carlo Besta, SSD Biochimica Neurologica Specialistica E Neurofarmacologia

▪ Development and validation of micro-sampling technical measurement methods (DBS, Dried Blood Spot; VAMS, Volumetric Absorptive MicroSampling) according to EMA and FDA guidelines.

EDUCATION AND TRAINING

Periodo (2022 - oggi)
Postgraduate School in Clinical Biochemistry and Clinical Pathology

University of Milan Bicocca

Periodo (2014)
Qualification as a Professional Biologist

University of Insubria, Varese

Periodo (2010 - 2014)
Master's Degree in Biology

University of Milan Bicocca

▪ Thesis title: "Development and validation of an LC-MS method for the dosage of antiepileptic drugs and related metabolites in cerebrospinal fluid and urine"
▪ Final grade: 110/110 cum laude

ACHIEVEMENTS AND AWARD

Awards
Winner of Luigi Spandrio Prize: at the 49th National Congress SIBioC for the poster "Therapeutic Drug Monitoring Of Perampanel In Human Samples: A Novel LC-MS/MS Assay Compared With A Fluorescent Hplc Assay" A. D'Urso, U. De Grazia, F. Fontana, I. Gabrieletto, E. Galloni, V. De Riva, G. Contarato, F. Ranzato. 49th National Congress of Italian Society Of Clinic Biochemistry and Molecular Biology in Florence, 16-18 oct 2017

TECHNICAL SKILLS

Replace with most important skills