

RICCARDO ARTUSO

Clinical Study Coordinator

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Monza, Italy

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PROFESSIONAL EXPERIENCES

Clinical Study Coordinator

Centro di Ricerca di Fase 1, Fondazione IRCCS San Gerardo dei Tintori

April 2022 - Present

Monza (MB), Italy

Internship as pharmacist

Zotti Baruffaldi Caltana Pharmacy

June 2020 - November 2020

Santa Maria di Sala (VE), Italy

- Period of internship planned in the degree program

WORKING EXPERIENCES

Industrial duplication laboratory - Part time worker

Duplimat SRL

May 2017 - March 2022

Vigona (PD), Italy

EDUCATION

Master degree in Pharmaceutical Chemistry and Technology

University of Padova

October 2016 - February 2022

Padua, Italy

- Experimental thesis "The effect of C-phycocyanin on microglia activation is mediated by Toll-like receptor 4"
Culture of primary and line microglia cells, neuroinflammation *in vitro* models set-up, treatments with pro and anti-inflammatory compounds, SRB and MTT viability assays, ELISA assays of pro-inflammatory cytokines and immunocytochemical tests.

Scientific diploma

Scientific high school G. Galilei

September 2011- June 2016

Dolo (VE), Italy

ACADEMIC PROJECTS

- Evaluation of treatments used in subjects affected by COVID-19, through analysis of ongoing clinical trials.
Analysis of the study protocols and synopsis of RCT studies in progress, for the following treatments being tested (year 2020/21): Low Molecular Weight Heparin, Corticosteroids, Hyperimmune Plasma, Chloroquine, Azithromycin, Remdesivir, Bromhexine.
- Ideation and Design of a SARS-CoV-2 major protease (Mpro) inhibitor drug candidate.
Analysis of the interactions between non-covalent inhibitor X77 and Mpro (6W63 complex), screening of a library of compounds and molecular docking study using PLANTS software.

PROFILE

I always put the health of the person in the foreground, and I have a passionate interest in medical-scientific research. I am flexible, agile to learn, with a positive attitude and ready to adapt to different cultures and environments. As a study coordinator I was able to gain work experience in the most recent clinical research fields of alzheimer's disease, cardiology and oncological gynecology. I learned to manage all the site-related activities of a clinical trial: from screening to randomization of a subject, to the manipulation of subject's biological substances, drug storage, dispensing and accountability, imaging and data entry.

DIGITAL & SOFT SKILLS

Excel Power Point GraphPad Prism
Chemdraw Pubchem Scopus

Team Working Problem Solving
Organization Structured Approach
Prioritization Open-Mindedness
Creativity Determination

CERTIFICATIONS

- ICH Good Clinical Practice E6 (R2)
- FIRST Certificate - B2 Level

LINGUISTIC SKILLS

Italian (C2) ● ● ● ● ● ●

English (B2) ● ● ● ● ●

OTHER INTERESTS

Guitar and piano, composition of music.
Volunteer donor at Association of Italian Blood Volunteers (AVIS) of Padua.

Monza, 17 Maggio 2023
Riccardo Artuso