

MORCILLO, Marina Florencia

Age: 29
Date of birth: 11/13/1992
Address: Av. Estado de Israel 4201 7C Buenos Aires Argentina
Tel: 491167613793
Email: marinafmorcillo@gmail.com

Biochemist with professional license and Pharmacy student. **Experienced in clinical research**, Quality Control, teaching and experimental research. Fluidity in 2 languages, punctuality, and teamwork management.

Professional Experience

04/2020 – Present: Clinical Research Associate (CRA II)
Tasks:
-CRA II at IQVIA - GFR - Clinical Roche Research & Development Solutions. (From December 2021 to the present).
- CRA I at IQVIA - GFR - Clinical Roche Research & Development Solutions. (From November 2020 to November 2021).
- Associated CRA at IQVIA - GFR - Clinical Roche Research & Development Solutions (From April 2020 to November 2020).
Experience:
-Therapeutic Areas: Neurology – Oncology – Ophthalmology – Neuromuscular disorders
-Studies: Phase III double blind - III b double blind – Open Label

03/2019-04/2020 High school chemistry and biotechnology teacher – ORT Argentina
Tasks:
Teach students of the 5th year of High school
Experience:
Work group management
Organization and preparation of various lab experiments for the students.
Pedagogic laboratory analysis.
Teaching a course in recombinant proteins and the production and purification of GFP.
Teaching a course in instrumental management focused on electrophoresis and chromatography.

03/2018-04/2020 Efficacy and microbiological control on disinfectants for Adox S.A
Tasks:
Third party work group supervisor.
Experience:
Sterility and microbiological analysis supervisor
Norm AFNOR NF-72-150

03/2015-09/2017 Ayudante de Segunda ad honorem/research in nanbiotechnology, Facultad de Farmacia y Bioquímica, UBA

09/2017- present Ayudante de Segunda Rentado/ research in nanbiotechnology, Facultad de Farmacia y Bioquímica, UBA

Tasks:

Teach students of Química Analítica Instrumental and participate in the various research projects of the laboratory.

Experience:

Organization and preparation of various lab experiments for the students.

Bringing innovating ideas for experiments and problem solving in the achievement of the experiment goal.

Preparation and dictation of numeric problems related to the class subjects.

Give classes about separative techniques and electrochemistry for grad students.

Manipulation of different bacterial and eukaryotic cultures.

Instrument sterilization techniques.

Work in sterile environment in laminar flow.

Use of aseptic technique.

Solid lipid nanoparticle synthesis.

Silica and collagen gel synthesis

Mesoporous coating synthesis

Microbiological assays in nanoporous surfaces.

Use of fluorometric and spectrophotometric techniques.

Use of separative techniques such as HPLC, GC, CE.

Amperometric and potentiometric titrations.

Use of dynamic electrochemical techniques.

Validation, calibration, and qualification of lab instruments.

Results analysis and statistics application.

02/ 2016 – 01/2018 Quality Control Analyst (**Mallinckrodt Pharmaceuticals)**

Tasks:

Physicochemical and microbiological control of human contrast injectables (sterility, test LAL, HPLC, Titrations, IR). Bacterial cultures preparation and bacterial collection maintenance

Experience:

Instrument sterilization and work in sterile environment (laminar flow in clean area and aseptic technique)

Validation of analytical techniques such as HPLC, IR and titration.

Physicochemical quality control of medicinal specialties.

Use of pH and Ag/ AgCl electrodes, use and maintenance of automatic pipettes, scales, spectrophotometers, and volumetric glass materials.

Management of HPLC for determination of impurities and titration of active components.

Management of IR for active components identification.

Preparation, management, and discard of solution.

Control and management of SEDRONAR reagents.
Stock control and planification.
Knowledge and application of ISO 9001 normative.

Academic Achievements

2011- 2018: Bachelor- Biochemist with orientation in biochemist industry
Universidad de Buenos Aires.
Graduation date: 20/07/2018
Average degree: 7.43
License number: 12318

2011- present: Bachelor - Pharmacy
Universidad de Buenos Aires
Approved subjects: 29

2019-present: Post graduate teaching course

2006-2010: High school
Instituto Libre de Segunda Enseñanza

Languages

English**:** Advanced. First Certificate of English grade: A (85/100).

French: Basic. Cle approved. Five years of study

IT

Use of:

- Clinical Research tools: CTMS, eTMF, RAVE, iMedidata, Infosario, DrugDev, Bracket, Almac, ERT, Xcellerate, LabLink, CTSP, SIP and Concur.
- General informatic tools: Microsoft Office, Windows, Internet Explorer, Google Chrome, Mozilla Firefox.
- Biostatistics tool: Infostat, Omnic y GraphPad Prism 5.

Recommendations

Química Analítica Instrumental :
Victoria Tuttolomondo, JTP of Química analítica instrumental, Facultad de Farmacia y Bioquímica, UBA. 5491153372922

IQVIA :
Norberto Ostojich, DLM. +54 9 11 5710 2886