



Curriculum Vitae

Personal information **Marina Rodríguez Rubio**

Work experience

Clinical Assessor of Vaccines at Biological Products and Biotechnology Division, Agencia Española del Medicamento y Productos Sanitarios. (05/2024 - Present)

Education and training

PhD on molecular neuroscience ("Bioengineering of brain organoids"). Within the Advanced Stem Cell Technologies in Neurology (ASCTN) Marie S. Curie Training Network. At research center on Molecular Biology (CBMSO), Spain. (03/2019 - 10/2023)

International Master in Innovative Medicine (double degree): Master in Molecular Medicine at Uppsala University, Sweden (08/2017- 06/2018) and Master in Medical and Pharmaceutical Drug Innovation, University of Groningen, Netherlands (08/2016 - 06/2017). European Institute of technology (EIT) Health label: From bench to bedside and back.

Bachelor in Biochemistry at Universidad Autonoma de Madrid, Spain (09/2012 - 05/2016). Study abroad at The George Washington University, USA (08/2014 - 05/2015)

Additional information

Publications

Projects

PhD Project: Bioengineering of brain organoids. Universidad Autonoma de Madrid, CBMSO, Spain

Master Final Project: Generation of molecular tools to modulate gene expression in hiPSC-derived cardiomyocytes. University of Sao Paulo, Heart Institute (InCor), Brazil.

Master Project: Towards protein KDM2B inhibition. A targeted drug design approach. University of Groningen, Dept. of Drug Design, Netherlands

Internship at a pharmaceutical company: Environmental safety of EV100 as a potential therapeutic option for accelerated wound healing. ILYA Pharma, Sweden.

Bachelor Final Project: Human plasma (from different pathologies) effect on in vitro wound healing model using hASCs. Research Institute Fundación Jiménez Díaz, Spain. Prof. Mariano García-Arriaza

Memberships

Other Relevant Information