

Name	HAJJ Mariana
Educational Background	She obtained her Bachelor's Degree in "Biochemistry" in 2008 from the Lebanese University Faculty of Sciences Section II in Lebanon. Then in 2009, she got a Master's Degree in "Biotechnology: Implementation of Biological Functions" from the University of Technology of Compiègne in France. After that, Hajj earned her Ph.D. in "Molecular Pharmacology and Protein Biochemistry" from the University of Montpellier I in France in September 2012.
Summary of career to date (150 -250 words)	She started her career in 2012 as a Lecturer in Biology, Biochemistry, Proteomics, Pharmacology and Toxicology at the Lebanese University, the Holy Spirit University of Kaslik and the Antonine University, in Lebanon. In January 2014, she was hired as Scientific Research Consultant and Medical Representative in Lebanon and the Middle East for the Canadian NanoMed Inc. Company. Then during that summer, she followed a postdoctoral training at the Pennsylvania State University in United States, in the Chemistry, Biochemistry and Molecular Biology Departments. Later in 2014, she became an Assistant Professor at the Lebanese University Faculty of Public Health. In 2018, she was appointed as Head of the Midwifery Department at the Lebanese University Faculty of Public Health Section V in Saida, Lebanon. Dr. Mariana Hajj is currently an Associate Professor teaching Pharmacology & Toxicology at the Lebanese University Faculty of Public Health Section II & V and Head of Laboratory Sciences Department in Section V.
Research interests and specialty (List up to 5)	Her research interests rise from her desire to better understand the role of GPCR and especially orphan GPCR in tumor Biology by deciphering their cellular function and partners and discovering their potential ligands for drug discovery. Her most recent research focuses on understanding the impact of COVID-19 on health and well-being and the possible side effects after getting a COVID-19 vaccine according to the genetic diversity of populations.
List of publications	Non-classical ligand-independent regulation of Go protein by an orphan ClassC GPCR http://molpharm.aspetjournals.org/content/suppl/2019/06/12/mol.118.113019.DC1 August 2019 Structural Basis for Superoxide Activation of Flavobacterium johnsoniae ClassI Ribonucleotide Reductase and for Radical Initiation by Its DimanganeseCofactor https://pubs.acs.org/doi/10.1021/acs.biochem.8b00247 May 2018 Sexual Perception of Young Lebanese Students https://doi.org/10.4236/health.2017.92021 February 2017 Pharmacological and structural characterization of long-sarafotoxins, a newfamily of endothelinlike peptides: Role of the C-terminus

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<https://doi.org/10.1016/j.biochi.2011.08.014>

February 2012