

Horizon 2020
Marie Skłodowska Curie Actions
PROFILE FORM – Expression of Interest

Organization Name / Department	Universidad Nacional de Misiones Fac. de Ciencias Exactas Químicas y Naturales PhD Program in Applied Sciences	Organization Short Name	FCEQyN - UNaM
Organization Type	<input checked="" type="checkbox"/> University <input type="checkbox"/> Public Research Centre <input type="checkbox"/> Large Scale Enterprise <input type="checkbox"/> Small and Medium Scale Enterprise	<input checked="" type="checkbox"/> Public Body <input type="checkbox"/> International NGO <input type="checkbox"/> National NGO	
Research Fields	<input checked="" type="checkbox"/> Chemistry CHE <input type="checkbox"/> Social and Human Sciences SOC <input type="checkbox"/> Economic Sciences ECO <input checked="" type="checkbox"/> Information Science and Engineering ENG <input checked="" type="checkbox"/> Environment and Geosciences ENV <input checked="" type="checkbox"/> Life Sciences LIF <input type="checkbox"/> Mathematics MAT <input type="checkbox"/> Physics PHY	<u>Sub-Fields / Keywords:</u> <i>Biotechnology</i> <i>Food Technology</i> <i>Environmental Technology</i> <i>Applied Engineering</i> <i>Applied Genetic Technology</i>	
Short Description of the Organization / Department	The aim of Applied Sciences Doctor Program is to strengthen the development of I+D+i activities in biomaterials, food, biotechnology, environmental, and engineering applied to the the generation of innovative processes that allow achieving a greater productive and socioeconomic impact in the generation of technology-based companies and in the provision of technological services with high regional and national impact.		
Previous Related Projects / Research Experience	<ul style="list-style-type: none"> - Biotechnology bioprocesses development - Nanotechnology for food. - Agrochemicals and food chemicals detection. - Bioremediation. - New materials development. - Genomic and transcriptomic analysis. - Search of active principles. - Food security. - Informatics capacities 		
Short Description of the Project idea (if foreseeable)	Generate a space for the exchange of human resources and interactive intergroup work for the generation and application of biomaterials, food, biotechnology, environmental, and engineering applied.		
Related Call	Any MCSA call related to RISE, IF and ITN actions.		
Contact Person	Alicia Esther Ares, Ph.D.		
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