

Search for a Spanish Partner for a Bilateral R&D Project (this document will be shared with potential Spanish companies)

Organization		
Date of Request:	20/04/2020	
Company name:	University of Bejaia "Algeria"	
Contact person and title/ designation:	Lila BOULEKBACHE-MAKHLOUF	
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SECTION 1: Your Company Profile		
(Please give brief / to the point explanations. For more explanation on any point below, you may add a		
short paragraph as an annexure, with this document.)		
Business Sector	Research and education	
Company mission or core functions	Education and research	
Date of establishment	1983	
Ownership (if public and traded, add	Public	
stock exchange and ticker symbol)		
Total number of employees	2900	
N	4400	
Number of employees in R&D	1190	
Key products sold or services	/	
provided		
Company core technical		
competences		
Key R&D programs and activities	- Quantification and characterization of	
ris, riss programs and donvides	polyphenols from medicinal plants	



	 Assessment of water resources in watersheds Kinetic monitoring of thermal degradation of molecules of food interest Valuation of ficus opuntia products and byproducts Recovery of food waste Optimization of drying kinetics by microwave and ultrasound
Examples of accomplishments	
Company strategic orientation	

SECTION 2: Partner of Interest (Please provide a brief summary of the prospective partner company or organization. This summary may address some or all of the points below)		
Profile of ideal technology partner	Food production.	
Core technological competencies and expertise	Development and commercialization of final food product	
Other essential qualifications (e.g.: ownership, track records etc.)		
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details		
If you are interested in collaboration: please specify details and other important information you want to share with a potential company	We are preparing a project based on the revalorization of potato peels. The final aim is the preparation of CHIPS with drying of potatoes in the microwave and the enhancement of peels by the formulation of functional foods. We will work with our partner the Laboratory of Nutrition and Food Science of the Universidad Complutense de Madrid that should be subcontracted by the Spanish Company- The research	



	team is led by Dr Inmaculada Mateos- Aparicio (inmateos@ucm.es) who works with Dr Alejandra García Alonso (mariaa28@ucm.es) We both can do the first step (drying) and the physicochemical Charactérisation of the peel We may need the collaboration of an Spanish enterprise to scale up the final peel potato chips and to put it into the market
Interested areas of collaboration	Production and market and collaboration in the research with the Spanish University
Specific R&D contribution you are seeking/offering	To scale up the final peel potato chips and commercialize the product

Signature:

Name: Lila BOULEKBACHE-MAKHLOUF

Date: 08/05/2020