

**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 |
| E-mail: | lilaboulekbachemakhlouf@yahoo.fr |
| Phone number: | +213 5 52 93 27 38 |
| Mobile number: | |
| Website: | http://www.univ-bejaia.dz/laboratoire-biomathematiques-biophysique-biochimie |

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 stock exchange and ticker symbol) | Public |
| Total number of employees | 2900 |
| 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 polyphenols from medicinal plants |

| | |
|-------------------------------|--|
| | <ul style="list-style-type: none"> - Assessment of water resources in watersheds - Kinetic monitoring of thermal degradation of molecules of food interest - Valuation of ficus opuntia products and by-products - Recovery of food waste - Optimization of drying kinetics by microwave and ultrasound |
| Examples of accomplishments | |
| Company strategic orientation | |

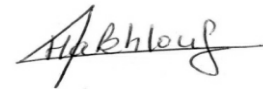
SECTION 2: Partner of Interest

(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 | <p>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.</p> <p>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</p> |

| | |
|--|---|
| | <p>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 Characterisation of the peel</p> <p>We may need the collaboration of an Spanish enterprise to scale up the final peel potato chips and to put it into the market</p> |
| 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