Post-Doctoral research position on vegetal wastes (by-products) for potential food industry applications at CERPTA-Universitat Autònoma de Barcelona

We seek candidates to apply for a transfer and/or applied research position in the competitive call TECNIOSPRING+, a COFUND program under Horizon 2020 funded by the European Commission and the Catalan Government. Research topic: Food waste valorisation

CERPTA
The CERPTA of the Universitat Autònoma de Barcelona is devoted to the development of quality research and the transfer of technology to companies in the food field. CERPTA has 20 years of expertise and a curriculum of more than 200 international publications, the participation in more than 250 R & D & i contracts with private companies and more than 30 competitive research projects. Our fundamental line of work is the application of new technologies, nanotechnologies and techno-functionality to improve food safety, the nutritional value of food and the design and production of functional foods. Our commitment is to transfer this technology to make companies more competitive and profitable, which produce and market new products, healthier and with improved stability.

Requirements:
Candidates must i) hold a doctoral degree and four additional years of full-time research experience; and ii) have at least one year of experience in applied research and/or technology transfer activities (R&D projects involving companies, patents licensing or spin-offs). Experience in team management is also required. The call is open to all nationalities but the researcher must not have resided or carried out her/his main activity (work, studies) in Spain for more than 12 months in the 3 years immediately prior to the deadline for the submissions of applications (September 28th).

Further information on the research work: Dr Jordi Saldo (jordi.saldo@uab.cat).

Further information on the TECNIOSPRING+ call: www.tecniospring.eu

Other skills: Proactive, team player and leadership skills. Ability to communicate in English with internal and external partners, technical resources and management. Fluent in Spanish and/or Catalan will be valued.

Benefits: The successful applicant will have a 2 years contract with a gross annual salary of approx. 43 000 € plus national health insurance. Research expenses up to 8 640 € per year and a bursary for mobility of up to 960 € per year will be covered. Intended date of beginning: January 2019. The fellow will join a research group with a strong track-record of applied research in food processing and functional components.

Applications: Applicants should send the following documentation to jordi.saldo@uab.cat indicating the job reference “TECNIO-CERPTA” not later than September 10th 2018:

• CV
• a motivation letter indicating the research line they are interested in