

Boletín de Oportunidades de Cooperación: Medio Ambiente - 23/6/2020

Oportunidades de cooperación tecnológica: Búsquedas de Socios

Oportunidades de cooperación tecnológica: Demandas

Oportunidades de cooperación tecnológica: Ofertas

[New process for in-situ decontamination of railway ballast, soil and glyphosate leftovers](#)

Update: 2020-06-16 - Deadline: 2021-06-17

A Swiss SME active in the remediation of contaminated soils offers a physicochemical solution for rapid in-situ decontamination and washing of railway ballast, soil decontamination and treatment of herbicide leftovers in soil and groundwater. The processes can be applied for the rapid treatment of contaminants up to 10% with a conversion rate of up to 99%. The SME is looking for partners/representatives for license, joint venture, commercial or technical cooperation agreements.

[Established Slovak university in cooperation with a Slovak scientific and research institute and a Slovak company has developed a new method and apparatus for contactless sensing of mechanical quantities and is looking for a licensee.](#)

Update: 2020-06-23 - Deadline: 2021-06-24

An innovative method and apparatus for contactless sensing of mechanical quantities have been developed by a team of inventors from an established Slovak university, an established Slovak scientific and research institute and a successful Slovak company. Using the proposed method, it is possible to sense mechanical quantities such as displacement (small deformations of the elastic member) with a high accuracy. The preferred cooperation type is license agreement.

[Catalyst for nitrous oxide decomposition](#)

Update: 2020-06-17 - Deadline: 2021-06-18

A Spanish public research organisation has developed a novel catalyst, with a simple preparation method, that achieves the removal of 98% of N₂O emissions at temperatures below 350°C, when applied in the so-called "tail gas" of nitric acid production plants (tertiary treatment) and under real manufacturing conditions (presence of water, oxygen and at high speed). Industrial partners interested in the production or use of the catalyst, under a patent licence agreement, are being sought

[Method for determination of radiation hardness of electronics/materials against neutron and gamma irradiation](#)

Update: 2020-06-19 - Deadline: 2021-06-20

A Slovenian research organization has developed a method for determination of radiation hardness of electronics/materials against neutron and gamma irradiation. All electronics are affected by the radiation including housing, screws, gaskets, etc. The method provides qualitative and quantitative assessment of the radiation hardness and the lifetime of the equipment exposed to radiation. Partners from the nuclear and medical sectors are sought for commercial agreements with technical assistance.

Oportunidades de cooperación empresarial: Demandas

Oportunidades de cooperación empresarial: Ofertas

[Seeking distributors, commercial sales agents, and end users for novel droplet microfluidic sensors for water, wastewater and marine environments](#)

Update: 2020-06-22 - Deadline: 2021-06-23

A spin-out company from a UK university has developed compact and portable real-time sensors to measure and monitor water pollution. They are looking for distributors and commercial sales agents from the environmental industry specifically with contacts in monitoring and quality. They are also interested in working with environment regulatory bodies/research organizations/local authorities/relevant government departments but they will be considered as end-users and offered outsourcing agreement.

ENTERPRISE EUROPE NETWORK CANARIAS

Si identifica algún perfil de interés y quiere iniciar conversaciones y negociaciones con su propietario, indíquenos su título y referencia e iniciaremos el procedimiento.

Si usted no desea recibir más el Boletín Electrónico de Perfiles de Cooperación vía e-mail remita un correo a eencanarias@itccanarias.org