



FUNDACIÓN  
CENTRO DE EXCELENCIA  
EN INVESTIGACIÓN DE  
MEDICAMENTOS INNOVADORES  
EN ANDALUCÍA

Fundación Centro de Excelencia en Investigación de  
Medicamentos Innovadores en Andalucía MEDINA

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## EMERGIA CALL:

### SENIOR POST-DOCTORAL APPLICANTS

**Fundación MEDINA**, an international reference center in microbial natural products discovery (<https://www.medinadiscovery.com/>), is looking for a **post-doctoral researcher with expertise in natural products chemistry** to join the **Department of Chemistry** for a **4 year contract** under the **EMERGIA Program from the Junta de Andalucía (Spain)** and to consolidate research activities focused on the identification, isolation and structural elucidation of bioactive microbial natural products in different therapeutic areas.

**Research line:** the applicant will carry out research in aspects related to the development of new strategies for the identification, including metabolomic analysis of microbial extracts and molecular networking, purification, and structural elucidation of bioactive natural products in relevant programs of the institution.

#### Participation requirements of the EMERGIA call:

(<https://sica2.cica.es/login.do?josso> back to=<https://sica2.cica.es/investigan>)

Hold a PhD obtained between a minimum of 5 years and a maximum of 12 after the doctorate.

#### Profile of the candidate:

- **5-12 years post-doctoral experience all aspects related to natural product chemistry** with a good publication record
- Experience in identification, purification and structural elucidation of natural products
- Knowledge of metabolomic tools and molecular networking
- Evidence of independent writing of reports and papers
- Excellent communication skills in English are expected for effective interaction with our multidisciplinary research team and with collaborators

Interested applicants should send CV and statement of interest to:  
[postdoc.chemistry@medinaandalucia.es](mailto:postdoc.chemistry@medinaandalucia.es) before the 31 of July 2020.

#### Information about the EMERGIA Program

The EMERGIA Program offers 40 grants (total budget 10.3 million euros) to attract international research talent in Andalusian research centres. Researchers will be offered:

- Minimum gross salary of 35,000 € per year plus a minimum of 15% of this salary co-financed by the host research centre.
- Additional funding of up to 160,000 €, to carry out the project.

#### About Fundación MEDINA

Fundación MEDINA, *Centro de Excelencia en Investigación de Medicamentos Innovadores en Andalucía* ([www.medinadiscovery.com](http://www.medinadiscovery.com)) is a non-profit partnership between Merck Sharp and Dohme de España S.A., the Junta de Andalucía and the University of Granada, to discover new compounds and innovative therapies for unmet medical needs. MEDINA is located in the Health Sciences Park of Granada.