



FUNDACIÓN
CENTRO DE EXCELENCIA
EN INVESTIGACIÓN DE
MEDICAMENTOS INNOVADORES
EN ANDALUCÍA

Fundación Centro de Excelencia en Investigación de
Medicamentos Innovadores en Andalucía MEDINA
Avda Conocimiento 34,
Parque Tecnológico Ciencias de la Salud
18016 Granada, Spain.
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SELECTION OF CANDIDATES FOR POST-DOCTORAL RESEARCHER GRANT (Plan Andaluz de Investigación, Desarrollo e Innovación (PAIDI 2020))

Fundación **MEDINA**, an international reference center in drug discovery and natural products (<https://www.medinadiscovery.com/>), is looking for **one post-doctoral researcher with expertise in cell imaging applied to drug discovery** to join the **Department of Screening and Target Validation** for a **3 year contract** under **the PhD RESEARCHER GRANT (Plan Andaluz de Investigación, Desarrollo e Innovación (PAIDI 2020) from the Junta de Andalucía (Spain)** and to consolidate research activities focused on the development of HCS platforms and/or CRISPR tool application in Drug Discovery and Development.

Research line: To develop image based HCS platforms and/or CRISPR application to be use for drug discovery and development from pure compounds and microbial extracts.

Main participation requirements of the call (consult BOJA):

(https://www.juntadeandalucia.es/boja/2021/157/BOJA21-157-00022-13462-01_00197266.pdf)

- Hold a PhD obtained 5 years ago, maximum.

Profile of the candidate:

- **Research experience in cell imaging applications/High Content Screening**
- Desirable experience in CRISPR tools
- Desirable experience in Three-dimensional cell culture models and/or organoids
- Desirable experience in drug discovery
- Desirable experience in animal models
- Good publication record
- 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.screening@medinaandalucia.es before the 1st of September 2021.

Other information about the requirements (consult carefully BOJA):

- PAIDI 2020 has granted to Fundación MEDINA with one of 3 years Researcher Grant to attract research talent in Andalusian research centers.
- Submission deadline to send CV to Fundación MEDINA- before the 1st of September 2021
- Candidates must be registered in SICA (<https://sica2.cica.es>)
- CVA normalized according to Fundación Española para la Ciencia y la Tecnología (FECYT) format, in English language, is necessary to formalize the application
- Documentation crediting the periods of stays at universities and foreign research centers. A report or certificate of the representatives of the aforementioned centers is needed



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About Fundación MEDINA

Fundación MEDINA, *Centro de Excelencia en Investigación de Medicamentos Innovadores en Andalucía* (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 Parque Tecnológico de Ciencias de la Salud in Granada.