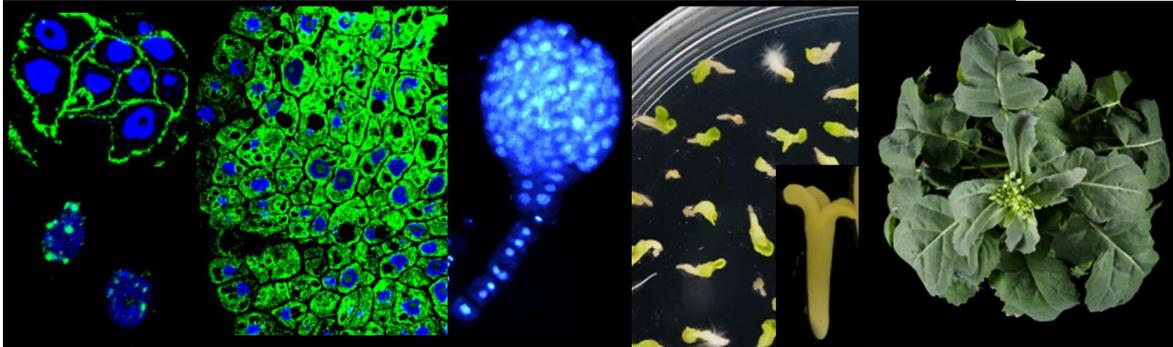


We look for Candidates to apply for two years Postdoctoral contract

MCIU Program "Juan de la Cierva" (BOE. December 26, 2018)



Place: Centro de Investigaciones Biológicas (CIB) of CSIC in Madrid, in the Group of "Pollen Biotechnology of Crop Plants",

<https://www.cib.csic.es/research/microbial-and-plant-biotechnology/pollen-biotechnology-crop-plants>

Topic: Incorporation to national and international projects running in the group about the regulating mechanisms of stress-induced microspore embryogenesis (stress-response, cell death, autophagy, epigenetics, phytohormones, cell wall remodelling...) and their biotechnological applications for Breeding and Propagation Programs of crop and forest species.

Recent publications:

Bárány et al. (2018) *J. Exp. Bot.* 69, 1387-1402; Berenguer et al. (2017) *Front. Plant Sci.* 8, 1161; Rodríguez-Sanz et al (2015) *Plant Cell Phys.* 56, 1401-1417; Solís et al (2015) *Front. Plant Sci.* 6, 472; Solís et al (2014) *Plant Cell Phys.* 55, 16-29; Rodríguez-Sanz et al. (2014) *BMC Plant Biology* 14, 224, Solís et al (2012) *J. Exp. Bot.* 63, 6431-6444.

Candidates requirements:

- Modality "JdC-FORMACIÓN": PhD after January 1st, 2017 (not in CIB).
- Modality "JdC-INCORPORACIÓN": PhD from Jan 2014 to Dec. 31st 2016, Publications in peer-reviewed journals are required, and experience on plant cell and molecular biology, plant in vitro culture, plant physiology and/or advanced confocal microscopy will be valued.

Please contact and send CV to:

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28040 Madrid, Tel: 91 837 31 12 (Ext#4366)