

BOLSA DE INVESTIGAÇÃO (m/f)

Internal Reference: ERC201602

A research position is available in the group of Reto Gassmann at the Institute for Molecular and Cell Biology in Porto. The fellowship is funded for 6 months by an ERC Starting Grant.

Our group is interested in how co-factors regulate the motor cytoplasmic dynein, which is responsible for microtubule minus-end-directed transport in animal cells and has multiple essential roles in cell division. The successful candidate will characterize the role of dynein co-factors during embryogenesis using *C. elegans* as an animal model.

Candidates will be considered who meet the following requirements:

- Master's degree in cell biology
- Experience with the animal model *C. elegans* and fluorescence microscopy

Interested candidates should submit their CV, a motivation letter, and the contact information of two referees *via* the online application system:

<http://www.ibmc.up.pt/gestaocandidaturas/index.php?codigo=ERC201602>

Applications should be submitted between Dec 12 and Dec 16, 2016. Starting date of the fellowship is Jan 1, 2017.

Selection Committee:

Presidente: Reto Gassmann, PhD

Vogais: Ana Carvalho, PhD, and Marta Franco da Silva, PhD

The fellowships are regulated by current laws relating to the Statute of Science Research Fellows, namely Law 40/2004 of August 18, and the Regulation of Scientific Research Studentships of the IBMC (www.ibmc.up.pt/fellowships.php).

The fellowship monthly amount is 980 Euros.