



**Position reference: iNOVA4HealthI\_Jun2015/SR**

The UID/Multi/04462/2013 will receive national financial support from FCT / MEC and, when applicable it will be co-funded by the ERDF under the PT2020 Partnership Agreement.

**iNOVA4Health** is recruiting a senior researcher in “*in vitro*” disease modelling

**Workplace:** Instituto de Biologia Experimental e Tecnológica, Av. da República, Quinta do Marquês, 2780-157 Oeiras

**Requirements:** The successful candidate must hold a PhD in Biotechnology, Biochemistry or related disciplines for at least 6 years and have success indicators in what concerns securing public funding and management of collaborative scientific research projects and research contracts with industrial partners. The candidates must have a strong publication track record in the area of cellular biotechnology. The candidate must have experience in student supervision, at graduate and undergraduate level, and in organization of graduate courses in the area of the call. The candidate should have highly developed interpersonal skills to be able to collaborate successfully in translational research projects, across Biotechnology, Disease Biology and Clinical areas.

**Other requirements:** English language knowledge is mandatory.

**Work plan:** The successful candidate must develop activity in the area of cellular biotechnology, specifically on disease modelling and development of human cell-based assays, applying stem cells and primary cultures of patient derived cells. The candidates should have expertise in i) human stem cell neural differentiation and neuronal cell biology; ii) application of 3D culture strategies and bioreactor technology for development of cell models; iii) development and application of cell-based assays using 3D cell models.

**Working conditions:** It will be celebrated a full time indefinite duration contract for the project duration. The salary will be defined according to the candidate experience.

**Application period:** Applications must be submitted during the 5 days after the first day of publication.

**Selection committee:** Paula Alves, Manuel Carrondo, Júlia Costa

**Application and selection procedure:** Interested candidates should send their applications by email to [iribeiro@ibet.pt](mailto:iribeiro@ibet.pt). The application is to be marked with the position reference indicated above (**iNOVA4HealthI\_Jun2015/SR**) and must include:

- A cover letter (1 page) explaining your motivation and how your skills and experience relate to the research focuses of the position the candidate is applying for
- CV with list of publications, patents, academics awards/honors or other interesting issues
- Relevant transcript of Grades, Diplomas and Certificates
- Contacts from at least 2 referees

Selection will be based on the curricular evaluation (CV) according to the admission criteria. In case the jury finds it necessary, the better-ranked candidates will be interviewed. In this case, the final classification will take into account 50% for the curricular evaluation and 50% for the interview. The results will be published on iBET website and on Eracareers and the selected candidate will be notified by e-mail.