

The Institute of Electronic Structure and Laser of the Foundation for Research and Technology-Hellas, (IESL-FORTH) announces the opening of one (1) position for a tenured Researcher Grade B (Principal Researcher), equivalent to a tenured Associate Professor, in the field of:

***“Development of biomimetic materials for regenerative medicine”***

**Description**

IESL-FORTH is a leading research institution committed to supporting scientific excellence and frontier research in the fields of physics, chemistry and materials science with emphasis on: laser sciences and photonics, micro/nano-electronics, polymer and soft matter physical chemistry, magnetic materials, hybrid nanomaterials, meta-materials and their applications.

**Essential requirements**

Applicants must hold a PhD in science or engineering and possess strong research experience in Physics/Chemistry/Engineering of biomaterials applied in the area of regenerative medicine with the area of biomaterials being a major research area at IESL-FORTH. Excellent candidates in the broader field of Biomaterials, Biomedical Engineering and Regenerative Medicine will also be considered, and are encouraged to apply.

The successful candidate is required to have demonstrated the ability to perform high-level, original and independent scientific research and, once appointed, will be expected to establish a dynamic, internationally competitive research program, developing state-of-the-art experimental methods and facilities. The ability of the candidate to be involved in cross-disciplinary research in the context of the research priorities of the Institute and collaborate with colleagues at FORTH and/or the University of Crete will constitute a strong advantage. An important prerequisite is the capacity of the candidate to attract competitive funding to support his/her research activities, and a previous track record and specific future plans should be elaborated in the application.

**Application procedure:** <https://www.iesl.forth.gr/en/about/job-positions/202032568>