

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:

“Polymer and Nanohybrid Materials”

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 science 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 the Physics/Chemistry/Engineering of Polymer Materials and their Nanohybrids - a major research area at IESL-FORTH. Excellent candidates in the broader field of Polymer Physics, Chemistry and Engineering 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, is 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 of research projects and grants and specific future plans should be elaborated in the application.

Application procedure: <https://www.iesl.forth.gr/en/about/job-positions/202032559>