

## Institute of Biomedical Engineering: Call for PhD Scholars

Under the framework of the TÜBİTAK 2232-A International Leading Researchers Program, the Institute of Biomedical Engineering is seeking highly motivated and research-oriented **PhD Scholars** to join our advanced research team.

### Funding and Financial Support

Selected candidates will receive full-time financial support as follows:

- **PhD Scholarship Amount:** 32,500 TRY / Month (Full-Time)
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### Research Areas

Prospective scholars are expected to contribute to one or more of the following cutting-edge fields:

- **Polymer Bioelectronics:** Polymer chemistry, synthesis, and development of electronic systems for biosensing applications.
  - **Neural Interfaces & Biomaterials:** Biocompatible hydrogels, neuronal cell culture, *in vivo* rodent models, and brain–computer interfaces.
  - **Micro/Nano Fabrication:** Cleanroom fabrication techniques and high-density polymer electrode arrays.
  - **Electrospinning:** Bionanomaterials production, tissue engineering applications, and conductive polymer-based materials.
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### Eligibility and Application Timeline

**Mandatory Requirement:** Applicants must be admitted to or currently enrolled in the PhD program at the Boğaziçi University Institute of Biomedical Engineering.

- **Application System Opens:** April 15, 2026 – 10:00 AM (Local Time)
  - **Application Deadline:** June 11, 2026 – 05:00 PM (Local Time)
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### Application Process

Interested candidates are requested to submit the following documents via email for initial evaluation:

1. **Updated Curriculum Vitae (CV)**
2. **Brief Statement of Motivation**

**Official Application Portal:** [adaylar.bogazici.edu.tr](http://adaylar.bogazici.edu.tr)

**Contact Information:** Asst. Prof. Dr. Boğaçhan Tahirbegi Institute of Biomedical Engineering, Boğaziçi University **Email:** bogachan.tahirbegi@bogazici.edu.tr