TÜBİTAK 2244 – Industrial PhD Programme

SUNUM-VSY Biotechnology

Throughout the program, the student will be guided by both an Academic Advisor from Sabancı University Nanotechnology Research and Application Center SUNUM and also an Industry Advisor from the VSY Biotechnology.

Academic Advisors: Prof. Dr. Fazilet Vardar, Dr. Özlem Kutlu, Dr. Sibel Çetinel

Research Topics:

- Developing new raw materials for biotechnology based products
- Developing biosimilar and novel biotechnology drugs
- Developing new biomaterials for orthopedic, dermatology and ophthalmology implants

Related SU PhD Programmes:

- Molecular Biology, Genetics and Bioengineering
- Materials Science and Nano Engineering
- Physics

Special application requirements for SUNUM-VSY project:

PhD Candidate shall have research interests and/or possess a reasonable understanding in one or more of the following fields:

- Life Sciences
- Biotechnology
- Biomaterials
- Biosimilar pharmaceuticals
- Use of biomaterials in ophthalmology, orthopedics and dermatology

Please click for application