OPEN POSITIONS

Graduate Research Assistant Positions
School of Engineering
Özyeğin University, İstanbul

A joint research program led by Özyeğin University and 5 other leading engineering schools (İstanbul Technical University, Yıldız Technical University, Boğaziçi University, Sabancı University, and İstanbul Şehir University) in collaboration with leading Turkish corporations (Vestel, Borusan Logistic, Çalık Enerji, and FARBA) and government institutions (Tübitak MAM, İSBAK), as well as global corporates and universities (GE, 3M, Georgia Institute of Technology, University of Maryland) is seeking exceptional Graduate Research Assistants that will perform cutting-edge research related to solid-state lighting.

Primary research areas
- Heat transfer, electronics thermal management
- Solid-state lighting (LED) materials technologies (phosphor, chip, silicone, etc.)
- Mechanical design and reliability
- Control systems and related technologies
- Power electronics, ASIC design
- Optical design

The candidate will
- Perform cutting edge research
- Involve in international collaborations
- Publish and attend domestic and international conferences

Candidates who
- Have a BSc or MSc degree in Mechanical Engineering, Electrical Engineering, Materials Science, Physics or a related field
- Are proficient in English
- Are self-motivated, hardworking, and team player

For more information, please send inquiries to:
- sule.ozturk@ozu.edu.tr or enes.tamdogan@ozyegin.edu.tr