We are looking for ambitious students to do MSc or PhD in Physics, Electronics Engineering or Materials Science for SSM & ASELSAN, TÜBİTAK and Santez funded projects, in the following research areas:

- Graphene OLED displays
- Graphene RF transistors
- Graphene production technologies
- High resolution Atomic Force Microscopy
- Scanning Tunneling Microscopy
- Quantum Transport in Nanostructures
- Nanoelectromechanical systems (NEMS)
- Microelectromechanical systems (MEMS)

Required background is BSc or MSc in the following fields:

- Physics
- Electronics Engineering
- Materials Science, Chemistry

For more information please contact: iikaya@sabanciuniv.edu or aoral@sabanciuniv.edu
Deadline: December 14, 2012
http://mdbf.sabanciuniv.edu/eng/?Basvuru/Lisansustu.html