Research Experiences for Undergraduates
Engineering and Nanoscience of Materials and Device Applications in Biotechnology and Medicine

22 MAY to 28 JULY 2017
ORLANDO, FL

Application Deadline: 15 March 2017

PROGRAM HIGHLIGHTS:

• 10-week summer research for 10 students
• $6000 Stipend
• Travel and Housing provided
• Social program, team projects, industry visits and more

• Adoptive cancer immunotherapy • Nanoparticle cancer therapy
• Engineering of MEMs devices • Body-on-a-chip systems
• Nanofibers for tissue engineering • Smart wound healing patches
• Nanomanufacturing of tunable plasmonic sensors
• Research will involve both experimental and theory based learning.

MORE INFORMATION:
http://nsfreunano.research.ucf.edu/