

Air Force Research Laboratory

Placement: Air Force Research Laboratory, Materials and Manufacturing Directorate, Wright-Patterson Air Force Base, Dayton OH

Discipline(s): Materials science/engineering, chemical engineering, chemistry, polymer science, physics, mechanical engineering, or related. Research experience in the fields of liquid crystals, polymers, mechanics, or photochemistry is beneficial, but not required.

Description: We are looking for a qualified candidate to join our team at the Air Force Research Laboratory, in the Materials and Manufacturing Directorate. Working at AFRL is a unique opportunity to solve important, long term challenges that guide research efforts in an environment that strongly encourages collaboration (government/academic/industry), publication, and conference attendance. This position is available for **US citizen/US greencard holders** from a broad range of backgrounds including: materials science/engineering, chemical engineering, chemistry, polymer science, physics, mechanical engineering, or related. The open position is funded to pursue development of photoresponsive polymeric materials in the context of structural mechanics. Further information about this opportunity can be found here:

<http://nrc58.nas.edu/RAPLab10/Opportunity/Opportunity.aspx?LabCode=13&ROPCD=132507&RONum=B7646>

Interested candidates should email cover letter/resume/CV to Timothy J. White (timothy.white2@wpafb.af.mil).