The two-day workshop will seek to provide mentorship to students and post-doctoral fellows aspiring to become independent academic researchers in the broad areas of Materials Science and Engineering, Chemistry and Chemical Engineering. Mentorship on the application process, proposals, interviewing, negotiation, research directions, supervision, and publishing, will be provided by eminent professors drawn from these disciplines. A student/faculty ratio less than 4:1 will be maintained to encourage personalized mentoring. This is the sixth such workshop in the series. Previous workshops were run at MIT (2008, 2011), Carnegie Mellon (2009), U. Mass-Amherst (2010) and UC- Santa Barbara (2012).

2013 Confirmed Faculty Mentors:

Prof. Ken Carter  
U. Mass- Amherst  
Prof. Malika El-Jeffries  
Iowa State University  
Prof. Rigoberto Hernandez  
Georgia Tech  
Prof. Martin Moscovits  
U.C. Santa Barbara  
Prof. Timothy Swager  
MIT

Prof. Siu-Wai Chan  
Columbia University  
Prof. Rosario A. Gerhardt  
Georgia Tech  
Prof. Jacob Jones  
U. Florida  
Prof. Elsa Reichmanis  
Georgia Tech  
Prof. Gregory Tew  
U. Mass- Amherst

Prof. Erica Corral  
University of Arizona  
Prof. Paula T. Hammond  
MIT  
Prof. LaShanda Korley  
Case Western U.  
Prof. Javier Read de Alaniz  
U.C. Santa Barbara  
Prof. Naresh Thadhani  
Georgia Tech

APPLICATION PROCEDURE: Senior PhD students and post-doctoral fellows from materials related fields who are interested in an academic career should apply to be considered for participation. Applications should be submitted as soon as possible to http://diversity.gatech.edu/FFW-application but no later than June 3rd 2013. Applications should include PDF files of a resume, a short personal statement (including research interests and career goals), and the names of faculty references (telephone and email). Applicants should also arrange for one or more faculty members to send reference letters by email to FFW2013@VPID.GATECH.EDU if you do not have them ready at the time of application. The workshop will be limited to 35-40 students. Reasonable travel costs and lodging will be covered.