

Future Faculty Workshop

Nurturing the Scientific Leaders of Tomorrow

Hosted by The Georgia Institute of Technology

Atlanta, Georgia

July 15—17, 2013

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. Siu-Wai Chan
Columbia University

Prof. Erica Corral
University of Arizona

Prof. Malika El- Jeffries
Iowa State University

Prof. Rosario A. Gerhardt
Georgia Tech

Prof. Paula T. Hammond
MIT

Prof. Rigoberto Hernandez
Georgia Tech

Prof. Jacob Jones
U. Florida

Prof. LaShanda Korley
Case Western U.

Prof. Martin Moscovits
U.C. Santa Barbara

Prof. Elsa Reichmanis
Georgia Tech

Prof. Javier Read de Alaniz
U.C. Santa Barbara

Prof. Timothy Swager
MIT

Prof. Gregory Tew
U. Mass- Amherst

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.



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