

FUTURE FACULTY WORKSHOP

Grooming Diverse Leaders for the Future

Princeton University; August 14-16, 2019



ABOUT: The workshop will provide mentorship to senior graduate students and postdoctoral fellows aspiring to become independent academic researchers in the broad areas of Chemistry, Chemical Engineering, Materials Science, and Polymer Science, with a focus on soft materials and biomaterials. Eminent professors and workshop alums will cover topics such as the **faculty application process, interviewing, proposal writing, networking, choosing research directions, research management, and publication/presentation skills.** The workshop will include numerous discussions, breakout sessions, and active-learning scenarios, and a mentee/mentor ratio of ~3:1 will be maintained to encourage personalized mentoring. **Applications from minorities, women, and other groups underrepresented in science and engineering are especially encouraged.**

This is the eleventh such workshop in the series. Previous workshops were run at MIT, Carnegie Mellon, UMass Amherst, UC Santa Barbara, Case Western, Georgia Tech, and University of Delaware.

TENTATIVE FACULTY MENTORS:

Prof. Jerald Dumas
Chemical Engineering
Hampton U.

Prof. Noemie Elgrishi
Chemistry
LSU

Prof. Lola Eniola-Adefeso
Chemical Engineering
U. of Michigan

Prof. Thomas Epps
Chemical Engineering
U. of Delaware

Prof. David Green
Chemical Engineering
U. of Virginia

Prof. Michael Hore
Macromolecular Science
Case Western

Prof. April Kloxin
Chemical Engineering
U. of Delaware

Prof. LaShanda Korley
Materials Science
U. of Delaware

Prof. Rachel Letteri
Chemical Engineering
U. of Virginia

Prof. Timothy Lodge
Chemistry
U. Of Minnesota

Prof. Mahesh Mahanthappa
Chemical Engineering
U. of Minnesota

Prof. Emily Pentzer
Chemistry
Case Western

Prof. Rodney Priestley
Chem & Bio Engineering
Princeton U.

Prof. Charles Schroeder
Chemical Engineering
U. Of Illinois

Prof. Millicent Sullivan
Chemical Engineering
U. Of Delaware

Prof. Brent Sumerlin
Chemistry
U. Of Florida

Prof. Gregory Tew
Polymer Science
UMASS

Prof. Karen Winey
Materials Science
U. Of Pennsylvania

Prof. Rick Register
Chem & Bio Engineering
Princeton U.



**FUTURE
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WORKSHOP**
Developing Diverse Leaders for Tomorrow



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APPLICATION PROCEDURE: Applications should be submitted online by **May 15, 2019** to Future Faculty Workshop 2019 (<https://sites.udel.edu/future-faculty-workshop/application/>). The application will consist of a CV, short personal statement (including research interests and career goals), and the names of faculty references (telephone and email address). Applicants should arrange for one or more faculty members to send a short reference letter by email to FFW.UD.2019@gmail.com by **May 15, 2019**. The workshop attendance will be limited to ~40 graduate students and postdoctoral researchers. Reasonable travel and lodging costs will be covered. All workshop meals will be provided.