

Innovations in Graduate Education (IGE) Workshop

Dr. ConSandra McNeil, Assistant Provost and Workshop Facilitator

Instructional Classroom (H.T. Sampson Library)

All times are CST.

Workshop Day 1 (February 17, 2022)

- 8:00-9:00 a.m. Sign-in and Continental Breakfast
- 9:00-9:15 a.m. Welcome Address by Host Institution (JSU)
Dr. Alisa Mosley, Provost and Senior Vice President for Academic Affairs
- 9:15-10:00 a.m. Dr. Erick Jones, Jefferson Fellow, U.S. State Department
Why Graduate Studies in STEM? Helping Faculty Mentors Facilitate These Crucial Conversations
- 10:00-11:00 a.m. Dr. Brandi L. Newkirk-Turner, Associate Vice Provost of Academic Affairs, JSU
Crucial Conversations about Letters of Recommendations: Do No Harm
- 11:00-11:45 a.m. Questions/ Answers
- 12:00-1:00 p.m. Working Lunch (Select STEM administrators/faculty/graduate students are invited)
Dr. Erick Jones, Jefferson Fellow, U.S. State Department
The Conversation Continues: Strategies for Motivating African Americans to Apply to Ph.D. Programs in STEM
- 1:00-3:00 p.m. Dr. Gisele Muller-Parker, Research Fellow, Delaware State University, Retired NSF GRFP Program Director
Motivations to Apply to the NSF Graduate Research Fellowship Program (GRFP) (for undergraduate students and early career graduate students in STEM fields)
- 1:00-1:20 p.m. Dr. Charisse Carney-Nunes, Deputy Division Director, Division of Graduate Education, Education and Human Resources
NSF Introduction
- 1:20-2:00 p.m. Dr. Daniel Denecke, Program Director, NSF, Division of Graduate Education
Overview of IGE Program by NSF
- 2:00-2:10 p.m. Dr. Vinod Lohani, Program Director, NSF, Division of Graduate Education
IGE Successful Proposals and Introduction

Click here to join [DAY 1 via Zoom Link](#) or join using the Meeting ID: 863 6846 4143

- 2:10-3:00 p.m. Dr. Casey W. Miller, Associate Dean for Research and Faculty Affairs and Professor in the College of Science Rochester Institute of Technology
- Dr. Miller is Co-PI to DGE (#1806705), *Collaborative Research: IGE: Scaling Faculty Development to Broaden Participation in Graduate Education*
- Co-PI to DGE (#1633275), *Collaborative Research: NRT-IGE: Deploying Holistic Admissions and Critical Support Structure to Increase Diversity and Retention of US Citizens in Physics Graduate Programs.*
- 3:00-3:10pm Break
- 3:10-3:40 p.m. Dr. Kavitha Chandra, Associate Dean of Undergraduate Affairs, Francis College of Engineering, University of Massachusetts, Lowell
- Dr. Chandra is the PI to DGE (#2105701) *Collaborative Research: IGE: Graduate Education in Cyber-Physical Systems Engineering*
- 3:45-4:30 p.m. Breakout Sessions: Discussion of IGE Proposal Ideas
- Drs. Daniel Denecke, Vinod Lohani, and Francesmary Modugno, NSF
- 4:30-4:55 p.m. Q&A (NSF)
- Drs. Daniel Denecke, Vinod Lohani and Francesmary Modugno, NSF
- 4:55-5:00 p.m. Workshop Day 1 Wrap-up
- Dr. ConSandra McNeil, Workshop Facilitator
- 5:00 p.m. Working Dinner (Select faculty/administrators/ staff/ graduate students are invited.)
- Dr. Wilbur Walters, Dean, College of Science, Engineering and Technology, JSU
- Providing Opportunities in STEM at Ph.D. Granting Universities*