

2022 NSF ENG CAREER Workshop

May 11 – May 13, 2022



AGENDA

Virtual Conference Schedule

Eastern Daylight Time (EDT)

Wednesday, May 11, 2022 (EDT)

12:00 – 12:20	Workshop Introduction and Welcome Rosemarie D. Wesson, Associate Provost for Research City College of New York	Plenary Room
12:20 – 1:00	NSF ENG Directorate and CAREER Program Q&A Susan Margulies, Assistant Director, Directorate for Engineering Jeanne VanBriessson, Division Director, Division of Chemical, Bioengineering, Environmental, Transport Systems (CBET) Robert B. Stone, Division Director, Division of Civil, Mechanical and Manufacturing Innovation (CMMI) Shekhar Bhansali, Division Director, Division of Electrical, Communications and Cyber Systems (ECCS) Jose Zayas-Castro, Division Director, Division of Engineering Education and Centers (EEC) Carole J. Read, Program Director, Division of Chemical, Bioengineering, Environmental, Transport Systems (CBET)	Plenary Room
1:00 – 1:15	Break	
1:15 – 3:30	CAREER Awardee Q&As - Reflections from Recent CAREER Awardees Ana C. Alba-Rubio, Associate Professor Chemical and Biomolecular Engineering, Clemson University Darryl Dickerson, Assistant Professor College of Engineering and Computing, Florida International University James Huff, Chair Engineering and Physics, Harding University Marina Radulaski, Assistant Professor of Electrical & Computer Engineering, University of California, Davis	Breakout Rooms
3:30 – 3:45	Break	
3:45 – 5:55	CAREER Topic Sessions I (2 hour segment) <i>Participants will be rotated through two sessions on both days, May 11th and May 13th, to ensure participation in all topics.</i>	
4:45 Break 4:55 Next Session	Session 1: Resubmission Strategies Daniel Wasserman, Department of Electrical and Computer Engineering, The University of Texas at Austin Steven Peretti, Program Director, CBET	Parallel Rooms
	Session 2: Integration of Education and Research Alexander Leonessa, Department of Mechanical Engineering, Virginia Tech Georgia-Ann Klutke, Program Director, CMMI	
	Session 3: Introduction to Project Summary & Overview Linda Vigdor, Advanced Science Research Center (ASRC), City University of New York Laurel Kuxhaus, Program Director, CMMI	
	Session 4: Research Plan (Broader Impact & Intellectual Merit) Paige E. Smith, Women in Engineering Program, University of Maryland Siddiq Qidwai, Program Director, CMMI Carole J. Read, Program Director, CBET	
5:55 – 6:00	Adjourn	

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Thursday, May 12, 2022 (EDT)

12:00 – 12:15	Welcome/Instructions	
12:15 – 12:30	Mock Panel Sessions <i>Login to preassigned panel group.</i>	Panel Groups 1 - 30
12:30 – 2:30	Mock Panel Sessions	Breakout Rooms
2:30 – 2:45	Break	
2:45 – 4:45	Mock Panel Sessions (continued)	Breakout Rooms
4:45 – 5:15	Break	
5:15 – 5:50	Insights from Mock Panels	Plenary Room
5:55 – 6:00	Adjourn	

Friday, May 13, 2022 (EDT)

11:45 – 12:45	Network Session – Virtual Reality Segment (optional)	
12:50 – 1:00	<i>Plenary Session Opens</i>	
1:00 – 1:15	Welcome	Plenary Session
1:15 – 3:30	CAREER Topic Sessions II <i>Participants will be rotated through two sessions on both days, May 11th and May 13th, to ensure participation in all topics.</i>	
2:15 Break 2:30 Next Session	Session 1: Resubmission Strategies Daniel Wasserman, Department of Electrical and Computer Engineering, The University of Texas at Austin Steven Peretti, Program Director, CBET	Parallel Rooms
	Session 2: Integration of Education and Research Alexander Leonessa, Department of Mechanical Engineering, Virginia Tech Georgia-Ann Klutke, Program Director, CMMI	
	Session 3: Introduction to Project Summary & Overview Linda Vigdor, Advanced Science Research Center (ASRC), City University of New York Laurel Kuxhaus, Program Director, CMMI	
	Session 4: Research Plan (Broader Impact & Intellectual Merit) Paige E. Smith, Women in Engineering Program, University of Maryland Siddiq Qidwai, Program Director, CMMI Carole J. Read, Program Director, CBET	
3:30 – 3:40	Break	
3:45 – 4:45	Conversations with Program Directors	Breakout Rooms
4:45 – 5:00	Adjourn	Plenary Room