2021 NSF ENG CAREER PROPOSAL WORKSHOP



April 21 – 23, 2021

Agenda

Virtual Conference Schedule Eastern Daylight Time (EDT)

Wednesday, April 21, 2021

1:00 - 1:10	Workshop Welcome	Plenary Room
	Rosemarie Wesson, Interim Associate Provost for Research,	·
	City College of New York	
	Andy Burnett, Knowinnovation	
1:10 to 1:20	Welcome	Plenary Room
	Dawn Tilbury, Assistant Director for Engineering	
1:20 – 2:00	NSF ENG Directorate and CAREER Program Q&A	Plenary Room
	Richard B. Dickinson, 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)	
	Don Millard, Acting Division Director, Division of Engineering Education and Centers (EEC)	
	Carole J. Read, Program Director, Division of Chemical, Bioengineering, Environmental, Transport Systems (CBET)	
2:00 – 4:00	CAREER Awardee Q&As - Reflections from Recent CAREER Awardees	Breakout Rooms
	Martha E. Grady, University of Kentucky, Kentucky	
	Walter Lee, Virginia Tech, Virginia	
	Benjamin R. Runkle, University of Arkansas, Arkansas	
	Michelle Sander, Boston University, Massachussetts	
4:00 – 4:15	Break	
4:15 – 5:45	CAREER Topic Sessions I	Parallel Rooms
	Participants will be rotated through two sessions on both days, April 21st and April 23rd,	
	to ensure participation in all topics.	
	Session 1: Integration of Education and Research	
	Alexander Leonessa, Department of Mechanical Engineering, Virginia Tech	
Sessions	Session 2: Resubmission Strategies	
repeat on	Carole J. Read, Program Director, CBET	
April 23 rd .	Session 3: Introduction to Project Summary & Overview	
	Linda Vigdor, Advanced Science Research Center (ASRC), City University of New York	
	Session 4: Broader Impact & Intellectual Merit	
	Kara Peters, Department of Mechanical and Aerospace Engineering, North Carol	ina State University
5:45 – 6:00	Wrap Up	

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Thursday, April 22, 2021

12:15 – 12:30	Mock Panel Sessions	Mock Panels 1 - 30
	Login to preassigned panel group.	
12:30 – 4:30	Mock Panel Sessions	Breakout Rooms
	Groups in session	
4:30 - 5:30	Insights from Mock Panels	Plenary Room
	Rosemarie Wesson, Interim Associate Provost for Research,	
	City College of New York	
	Carole J. Read, Program Director, CBET	
5:35	Adjourn	

Friday, April 23, 2021

12:00 - 1:00	Network Session (Research & Non-R1 Institutions)	Plenary or	
		Breakout Rooms	
1:00 – 1:15	Welcome Session	Plenary Room	
1:15 – 1:30	Break		
1:30 – 3:00	CAREER Topic Sessions II	Parallel Rooms	
	Participants will be rotated through two sessions on both days, April 21 st and April 23 rd ,		
	to ensure participation in all topics.		
	Session 1: Integration of Education and Research		
	Alexander Leonessa, Department of Mechanical Engineering, Virginia Tech		
	Session 2: Resubmission Strategies		
	Carole J. Read, Program Director, CBET		
	Session 3: Introduction to Project Summary & Overview		
	Linda Vigdor, Advanced Science Research Center (ASRC), City University of New York		
	Session 4: Broader Impact & Intellectual Merit		
	Kara Peters, Depeartment of Mechanical and Aerospace Engineering, North Carolina State University		
3:00 – 3:15	Break		
3:15 – 4:30	Conversations with Program Directors	Breakout Rooms	
4:30 - 5:00	Wrap Up	Plenary Room	