

Agenda: 2018 GEO REU PI Workshop

Time	Event	Location
Thurs., Sept. 13	NCAR Foothills Lab, 3450 Mitchell Lane	FL1-EOL Atrium
8:00 AM	Green Ride shuttle pickup at hotels	
8:20 AM	Conference registration	Barbara Ballard
8:30 – 9:00 AM	Welcome, Introductions, & the History of the GEO REU Network	Valerie Sloan
9:00 – 9:30 AM	The REU calendar, running an REU, and planning logistics	Valerie Sloan
9:30 - 10:00 AM	Creating an Inclusive REU application & recruiting students	Diana Dalbotten
10:00 – 10:15 AM	AM Break	
10:15 – 11:00 PM	Selecting students to create the cohort you want	Itchung Cheung
11:00 - 12:00 PM	Finding and coaching mentors	Dave Karowe
12:00 – 1:00 PM	Lunch (cafeteria)	
1:00 – 1:45 PM	Teaching science communication in your REU	Lorena Medina Luna
1:45 - 2:30 PM	Designing and scaffolding science projects	David Fields
2:30 - 2:45 PM	PM Break	
2:45 – 3:30 PM	An introduction to evaluation	Anne Gold
3:30 – 4:15 PM	Supporting students beyond your REU: Conferences, recommendations, and staying in contact	Group conversation
4:30 PM	Shuttle bus departs for the hotel	
6:00 PM	Shuttle bus picks up from hotels & drops off at Carelli's, an Italian restaurant	A reservation has been made for 24 people under the name Valerie Sloan
8:15 PM	Shuttle bus picks up from Carelli's and drops off at hotels	

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Friday, Sept. 14	NCAR Mesa Lab, 1850 Table Mesa Dr., Boulder, CO Main Seminar Room	
8:00 – 8:30 AM	Shuttle picks up at: (1) Residence Inn, (2) Marriott Courtyard, and (3) Boulder Inn and goes to the NCAR Mesa Lab for registration	Green Ride
8:30 – 8:40 AM	Welcome to the 2018 GEO REU Workshop (Main Seminar Room)	Valerie Sloan Rebecca Haacker
8:40 - 8:50 AM	Welcome from the UCAR President A. Busalacchi and Interim NCAR Director V. Grubišić	Antonio Busalacchi Vanda Grubišić
8:50 - 9:20 AM	An NSF Overview of the REU Program	Lisa Rom Manda Adams
9:20 - 10:00 AM	Keynote talk: What is and isn't working in diversity efforts: Time for a change.	Vernon Morris
10:00 - 10:15 AM	Introduction to Listening sessions	Rebecca Haacker

10:15 - 11:45 AM Listening & Networking Sessions
 With guests from Minority Serving Institutions (MSIs) and NOAA.

Abbreviations:

HBCUs: Historically Black Colleges and Universities

HSIs: Hispanic Serving Institutions

TCUs: Tribal Colleges and Universities

CCs: Community Colleges

Please aim to have groups of about 15 people or less to allow for conversation.

Location	Connecting with faculty at these institutions	Group leads and guests
Damon Room	HBCUs	Reggie Blake, Vernon Morris, Dereka Carroll-Smith
Outer Damon Room	HBCUs	Tara Cox, Jo-Anne Manswell-Butty, Aditya Kar, Kadidia Thiero
Library (Table 1)	HSIs	Corey Garza, Shakila Merchant
Library (Table 2)	HSIs	Janet Liou- Mark, Azucena Zamora
Chapman Room	TCUs	Diana Dalbotten, Linda Nicholas-Figueroa, Kevin Bonine
Cafeteria (reserved tables)	CCs	Rob Rohrbaugh, Jan Amend
Director's Conference Room	Supporting students with accessibility issues	Rebecca Haacker, Laura Allen

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11:45 – 1:00 PM	Lunch: A buffet will be served in the Mezzanine outside the Main Seminar Room.	Feel free to eat in the cafeteria, on the patio, or elsewhere.
Plenary Session - Main Seminar Room		
1:00 - 1:30 PM	Student conference travel programs at ASLO and SACNAS to know about & connections with NOAA Programs	Lisa Rom Corey Garza Vernon Morris
1:30 – 3:15 PM	Strategies for responding to sexual harassment	Erika Marín Spiotta Rebecca Haacker
3:15 – 3:30 PM	PM Break	
3:30 - 4:00 PM	Evaluating access and inclusion within your REU	Chris Atchison
4:00 - 5:00 PM	Share-a-Thon of Cohort-Building Activities	Valerie Sloan
5:15 PM	Buses depart for downtown Boulder for dinner for the “Dine-a-Rounds.” Sign up for a restaurant at the registration desk and enjoy dinner with a random group of colleagues!	Green Ride
	One bus will drop people at hotels after going downtown.	
8:30 PM	Bus picks up from the Boulderado Hotel downtown and returns to hotels	Green Ride

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Sat., Sept. 15	Mesa Lab	
8:00 - 8:15 AM	Shuttle picks up at: (1) Residence Inn, (2) Marriott Courtyard, and (3) Boulder Inn, and goes to NCAR Mesa Lab	
8:30 - 8:40 AM	Introduction to the day (Main Seminar Room)	Rebecca Haacker
8:40 - 8:55 AM	Challenges of Running an REU	Valerie Sloan

9:00 AM - 12:00 PM Breakout Sessions: Challenges of Running an REU

Please select or identify new topics that you would like to focus on or to share with others. We will record ideas in Google Docs for later dissemination.

Please see the archives of the 2016 GEO REU Workshop for notes taken at the last workshop:

<https://scied.ucar.edu/soars/reu/events-community/workshops/geo-reu-2016>

Time	Damon Room	Outer Damon Room	Director's Conference Room	Chapman Room	Library	Cafeteria	Cafeteria
9 AM: 10 AM	Creating safe, inclusive environments	Recruiting & selecting diverse applicants	Mentoring: What really works?	Setting expectations and group norms	Dealing with challenging mentors	Teaching scientific communication	Topic TBD by workshop participants
10 AM: 11 AM	Creating safe, inclusive environments	Orienting & preparing mentors	Mentoring: What really works?	Setting expectations and group norms	Evaluating, publishing, submitting a grant renewal	Scaffolding science for academically younger students	Topic TBD by workshop participants
11 AM: 12 PM	Scaffolding science for academically younger students	Team building: why it is important & how to do it	Conversation on inclusive mentoring	Managing REU Logistics	Evaluating, publishing, submitting a grant renewal	Managing your time and setting limits	Topic TBD by workshop participants

12:00 - 1:15 PM Lunch & discussion topic: Challenges of Running an REU

Time	Damon Room	Outer Damon Room	Director's Conference Room	Chapman Room	Library	Cafeteria	Cafeteria
1:15 PM: 2:15 PM	Recruiting & selecting diverse applicants	Orienting & preparing mentors	Teaching scientific communication	Mitigating and dealing with behavior issues	Dealing with challenging Mentors	Team building: why it is important & how to do it	Topic TBD by workshop participants

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Plenary Session

2:15 - 2:35: PM	Evaluating and presenting your application & selection numbers for reporting purposes	Georgianne Moore Kelly Brumbelow
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2:30 - 2:45 PM	Cross-REU Comparisons: Results and Requests	Michael Hubenthal
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2:45 - 3:00 PM	NSF's goals and plan for tracking REU interns	Lisa Rom
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3:00 - 3:15 PM	PM Break	
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3:15 - 4:00 PM	A collaborative workshop on evaluation tools and strategies	Michael Hubenthal Valerie Sloan
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4:00 - 4:30 PM	Wrap-up Group Discussion	
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4:30 - 5:00 PM	Networking Time	
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5:00 - 6:00 PM	Poster Session Part I	
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6:00 - 7:00 PM	Dinner in the cafeteria	
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7:00 - 8:00 PM	Poster Session Part II	
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8:15 PM	Shuttle buses depart the Mesa Lab for hotels End of workshop	
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