

Schedule for Monday, July 16

Time	Туре	Title	Location
8:30-11:30	Working Group	EarthConnections Project Team	Slawson 298
8:30-11:30	Morning Workshop	Preparing for an Academic Career	Burge Union Forum C/D
8:30-11:30	Morning Workshop	Teaching Online	Ritchie Hall 366
8:30-11:30	Morning Workshop	Advancing Transdisciplinary Dialogue in Geoscience Education Research	Ritchie Hall 368
8:30-11:30	Morning Workshop	Introduction to Small Unmanned Aerial Systems ("drones") and Associated Applications in STEM Explorations	Ritchie Hall 164
8:30-11:30	Morning Workshop	Teaching for Quantitative Literacy in Undergraduate Geoscience Courses	Lindley 307
8:30-11:30	Morning Workshop	Changing the Climate of your Climate Change Lessons	Lindley 123
11:30-1:30	Working Group	RTOP Leadership Team	Slawson 198
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11:30-1:30		Lunch	
1:30-1:30	Oral Session	Course Development to Engage your Students	Ritchie Hall 366
	Oral Session Oral Session	Course Development to Engage your	Ritchie Hall 366 Ritchie Hall 368
1:30-4:00		Course Development to Engage your Students	
1:30-4:00 1:30-4:00 1:30-4:00	Oral Session	Course Development to Engage your Students Earth Connections Paleobiology Database Educational	Ritchie Hall 368
1:30-4:00 1:30-4:00 1:30-4:00	Oral Session Mini Workshop	Course Development to Engage your Students Earth Connections Paleobiology Database Educational Resources There's Money in Muck: A sustainability	Ritchie Hall 368 Slawson G177
1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00	Oral Session Mini Workshop Mini Workshop	Course Development to Engage your Students Earth Connections Paleobiology Database Educational Resources There's Money in Muck: A sustainability study focused on biogas	Ritchie Hall 368 Slawson G177 Lindley 118
1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00	Oral Session Mini Workshop Mini Workshop Mini Workshop	Course Development to Engage your Students Earth Connections Paleobiology Database Educational Resources There's Money in Muck: A sustainability study focused on biogas Supporting Spatial Thinking Strategies in Scholarship of Teaching and	Ritchie Hall 368 Slawson G177 Lindley 118 Slawson G175
1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00	Oral Session Mini Workshop Mini Workshop Mini Workshop Mini Workshop	Course Development to Engage your Students Earth Connections Paleobiology Database Educational Resources There's Money in Muck: A sustainability study focused on biogas Supporting Spatial Thinking Strategies in Scholarship of Teaching and Learning Benefits of Pan-African Approaches to	Ritchie Hall 368 Slawson G177 Lindley 118 Slawson G175 Lindley 123
1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00 1:30-4:00	Oral Session Mini Workshop Mini Workshop Mini Workshop Mini Workshop Mini Workshop	Course Development to Engage your Students Earth Connections Paleobiology Database Educational Resources There's Money in Muck: A sustainability study focused on biogas Supporting Spatial Thinking Strategies in Scholarship of Teaching and Learning Benefits of Pan-African Approaches to Teaching the Geosciences	Ritchie Hall 368 Slawson G177 Lindley 118 Slawson G175 Lindley 123 Lindley 314



Schedule for Tuesday, July 17

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Time	Туре	Title	Location
8:30-11:30	Working Group	EarthConnections Project Team	Slawson 298
8:30-11:30	Morning Workshop	Preparing for an Academic Career	Burge Union Forum C/D
8:30-11:30	Morning Workshop	Teaching Online	Ritchie Hall 366
8:30-11:30	Morning Workshop	Advancing Transdisciplinary Dialogue in Geoscience Education Research	Ritchie Hall 368
8:30-11:30	Morning Workshop	Introduction to Small Unmanned Aerial Systems ("drones")	Ritchie Hall 164
8:30-11:30	Morning Workshop	Teaching for Quantitative Literacy in Undergraduate Geoscience Courses	Lindley 307
8:30-11:30	Morning Workshop	Changing the Climate of your Climate Change Lessons	Lindley 123
12:00-1:00	Working Group	IAGD Working Group	Ritchie 254
12:00-1:00	Working Group	GER Workshop Funding Interest	Slawson 298
11:30-1:30	Lunch		
1:30-2:40	Share-A-Thon		Burge Union Forum C/D
1:00-4:00	Working Group	National Geoscience Faculty Survey Research Group	Slawson 198
2:50-4:10	Teaching Demo	Session A	Ritchie Hall 366
3:00-4:15	Round Table	Building Partnerships on Campus and Beyond: Collaboration strategies and success stories	Burge Union Forum C/D
3:00-4:15	Round Table	Mentoring Practices	Burge Union Forum C/D
3:00-4:15	Round Table	Supporting TA Success in your Classes	Burge Union Forum C/D
3:00-4:15	Round Table	Professional Development and Support for Adjunct Professors	Burge Union Forum C/D
3:00-4:15	Round Table	Effects of Religious or Spiritual Beliefs on Global Warming and Reactions to It	Burge Union Forum C/D
3:00-4:15	Round Table	Work-life Balance: Arc of a career	Burge Union Forum C/D
3:00-4:15	Round Table	Scientist-K12 Teacher Partnerships	Burge Union Forum C/D
3:00-4:15	Round Table	Research Challenges in Geoscience Education Research	Burge Union Forum C/D
3:00-4:15	Round Table	Developing Student Collaborative and Interdisciplinary Leadership Capacity to Address Wicked Problems	Burge Union Forum C/D
4:30-5:45	Plenary	Beverly Wright, Professor of Sociology and Founding Director of Deep South Center for Environmental Justice	Burge Union Forum C/D
6:00	Working Group	RTOP Leadership Team	Off Site



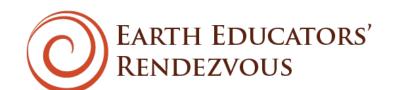
Schedule for Wednesday, July 18

Time	Туре	Title	Location
8:30-11:30	Morning Workshop	Preparing for an Academic Career	Burge Union Forum C/D
8:30-11:30	Morning Workshop	Teaching Online	Ritchie Hall 366
8:30-11:30	Morning Workshop	Advancing Transdisciplinary Dialogue in Geoscience Education Research	Ritchie Hall 368
8:30-11:30	Morning Workshop	Introduction to Small Unmanned Aerial Systems ("drones") and Associated Applications in STEM Explorations	Ritchie Hall 164
8:30-11:30	Morning Workshop	Teaching for Quantitative Literacy in Undergraduate Geoscience Course	Lindley 307
8:30-11:30	Morning Workshop	Changing the Climate of your Climate Change Lessons	Lindley 123
11:30-1:30		Lunch and browse posters	
1:00-4:00	Working Group	InTeGrate and the NGSS Working Group	Slawson 298
1:30-4:00	Mini Workshop	Integrating Climate Change Across the Curriculum	Ritchie Hall 164
1:30-4:00	Mini Workshop	Exploring Applications of Indigenuity: Incorporating Indigenous perspectives in the geoscience classroom	Lindley 118
1:30-4:00	Mini Workshop	Wilder Weather: Connecting Weather and Climate to Lessons from Laura Ingalls Wilder	Ritchie Hall 366
1:30-4:00	Mini Workshop	Developing and Implementing Program Assessment	Lindley 123
1:30-4:00	Mini Workshop	Supporting Successful Transitions: Principles for Students of All Ages	Ritchie Hall 368
4:30-5:45	Poster Session	Poster Session and Meet the Editors	Beren Auditorium
Evening	Working Group	HBCU Research Team	Slawson 298
7:00-8:30	Meeting	EarthConnections Alliance Open Meeting	Ritchie Hall 366



Schedule for Thursday, July 19

Time	Туре	Title	Location
8:30-11:30	Morning Workshop	Universal Design in Earth Education: Approaches to access and accommodation for a more inclusive STEM experience	n Ritchie Hall 164
8:30-11:30	Morning Workshop	Google Earth for Onsite and Distance Education (GEODE)	Burge Union Forum C/D
8:30-11:30	Morning Workshop	Using Conceptual Frameworks of Earth Systems to Frame Future Directions in Systems Thinking Research	Ritchie Hall 366
8:30-11:30	Morning Workshop	Introduction to Course Design Using InTeGrate Materials	Lindley 118
8:30-11:30	Morning Workshop	Communicating Science to the General Public	Ritchie Hall 368
8:30-12:00	Working Group	HBCU Geosciences Working Group	Slawson 298
12:00-1:00	Working Group	IAGD Working Group	Ritchie 254
11:30-1:30		Lunch and browse posters	
12:15-1:15		Lunch Discussion with Dorothy Barnett and Rachel Myslivy	DeBruce Center 3 rd Mezzanine
1:30-4:00	Oral Session	Professional Development: Faculty, Graduate Students and Teachers	Ritchie Hall 366
1:30-4:00	Oral Session	Broadening Participation and Student Development	Ritchie Hall 368
1:30-4:00	Mini Workshop	GETSI (GEodesy Tools for Societal Issues): Teaching with the GETSI module "GPS, Strain, and Earthquakes"	Ritchie Hall 164
1:30-4:00	Mini Workshop	Advancing the Perception and Adoption of Geosciences in a New Era	Lindsey 123
1:30-4:00	Mini Workshop	Strategies for Writing a Strong NSF Proposal	Lindley 314
1:30-4:00	Mini Workshop	Using Excel for Quantitative Skill Development	Lindley 307
1:30-4:00	Mini Workshop	Engaging Introductory Students with Data Discovery and Visualizations Using GeoMapApp	Slawson G177
4:30-5:45	Plenary	Dorothy Barnett, Executive Director Climate + Energy Project	Burge Union Forum C/D



Schedule for Friday, July 20

Time	Туре	Title	Location
8:30-11:30	Morning Workshop	Universal Design in Earth Education: Approaches to access and accommodation for a more inclusive STEM experience	Ritchie Hall 164
8:30-11:30	Morning Workshop	Google Earth for Onsite and Distance Education (GEODE)	Burge Union Forum C/D
8:30-11:30	Morning Workshop	Using Conceptual Frameworks of Earth Systems to Frame Future Directions in Systems Thinking Research	
8:30-11:30	Morning Workshop	Introduction to Course Design Using InTeGrate Materials	Lindley 307
8:30-11:30	Morning Workshop	Communicating Science to the General Public	Ritchie Hall 368
8:30-12:30	Working Group	HBCU Geosciences	Slawson 298
11:30-1:30	Lunch-	View Posters	
1:30-3:00	Teaching Demo	Weather, Climate and Global Change	Ritchie Hall 366
1:30-2:45	Round Table	Friday Session B	Burge Union Forum C/D
1:30-2:45	Round Table	Advancing the Conversation on NGSS	Burge Union Forum C/D
1:30-2:45	Round Table	The HBCU Geosciences Working Group-Goals, Directions and Accomplishments	Burge Union Forum C/D
1:30-2:45	Round Table	Collaborative Learning in an Online Course: Building Community	Burge Union Forum C/D
1:30-2:45	Round Table	Using Virtual Reality Fieldtrips in Introductory Geoscience Courses	Burge Union Forum C/D
1:30-2:45	Round Table	Using Apps to Engage and Assess Students	Burge Union Forum C/D
1:30-2:45	Round Table	Digital Teaching Networks for Earth and Space Science Education	Burge Union Forum C/D
1:30-2:45	Round Table	Your First Teaching Experience	Burge Union Forum C/D
3:00-4:00		Poster Session	Beren Auditorium
4:30-5:45	Town Hall	Concluding Town Hall	Burge Union Forum C/D