



STEM teaching continues to evolve at the K-12, undergraduate, and graduate levels. Have we plateaued? Now is the time to share lessons learned from colleagues inside and outside of STEM to create new tools and vision. With the goals of creating networks and sharing experiences regarding innovative educational practices, members of the University community, K-12 educators, researchers, administrators, and representatives from industry are among the attendees of this year’s event.

8:00 – 8:25	Registration and Check-In – <i>Kellogg Concourse</i>		
8:30 – 8:45	Welcome to Conference / Previewing the Conference Themes and Goals Tim Burg, Director, Office of STEM Education – <i>Room K/L</i>		
8:45 – 9:20	“ <i>Been There Done That: Time to Rethink Teaching and Curricular Design</i> ” Norbert Pienta, Professor, Chemistry – <i>Room K/L</i>		
	Track 1: People (Room V/W) (What can we learn from each other?) Moderator: Ramana Pidaparti	Track 2: Programs (Room K/L) (Overview of some ongoing endeavors) Moderator: Tim Burg	Track 3: Looking Forward (Room Y/Z) (Evolution of curricular design and teaching methods) Moderator: Chuck Kutal
9:25 – 9:55	Connecting research to K12: <i>Graduate Fellows in K12</i> Andrea Knapp Math Ed Outreach Coordinator <i>Disseminating Results in K12</i> Maite Ghazaleh Courtney Thomas SciREN Co-Founders	<i>Undergraduate Peer Learning Assistants</i> Norris Armstrong Associate Professor, Genetics & Walt Bray Ashley Lall BIOL1107 PLAs	<i>Curricular Redesign</i> Naomi Norman Associate Vice President for Instruction & Meg Mittelstadt Assistant Director of Faculty Development and Recognition, Center for Teaching and Learning
10:00 – 10:30	Break – <i>Kellogg Concourse</i> Graduate STEM Education Research Posters ‘The Art of STEM’ Winning Entries on Display		
10:35 – 11:05	Tutoring: (V/W) <i>Academic Enhancement Services</i> Chase Hagood Director, DAE <i>Athletic Tutoring</i> Julianna Jeffers and Rachel Jones Rankin M. Smith, Sr. Student-Athlete Academic Center University of Georgia Athletic Association	K-12 Connections: (K/L) <i>Bioenergy Outreach</i> Janet Westpheling Professor, Genetics <i>K-12 Mentoring through Call Me Mister and PMP</i> Justin Ballenger STEM Education Mercer University	<i>Reimagining Engineering Professionalism (Y/Z)</i> Jo Walther Director, Engineering Education Transformations Institute

11:10 – 11:40	<p>Mentoring: (V/W)</p> <p><i>STEM Mentoring</i> Angela Birkes-Grier Director, PS-LSAMP</p> <p><i>Student Veteran Transition Coaching</i> Ted Barco Director, Student Veterans Resource Center</p>	<p>Broader Impacts: (K/L)</p> <p><i>Enhanced Learning Through iBooks</i> Jim Moore Director, Educational Resources, Veterinary Medicine</p> <p><i>Summer Academy at UGA and Georgia Science and Engineering Fair</i> Brian Stone Georgia Center for Continuing Education & Laura Brewer Coordinator</p>	<p><i>What to Watch in STEM Education Research (Y/Z)</i></p> <p>Paula Lemons Associate Professor, Biochemistry and Molecular Biology Director, SEER Center</p>
11:40 – 11:45	<i>Return to Room K/L</i>		
11:45 – 12:00	<p><i>5 Things you could be doing in your classroom</i> Eddie Watson, Director, UGA Center for Teaching and Learning</p>		
12:05 – 12:35	<p><i>What would you attempt if you knew you couldn't fail?</i> Marc Williams, Sports marketing pioneer and pop culture expert</p>		
12:40 – 1:00	<p>The Art of STEM Winners Vonae Tanner, MathMindWorkshop</p> <p>Conference Wrap Up Tim Burg</p>		