

# Science, Technology, Engineering, Math Education CONFERENCE



San Luis Resort, Spa, and Conference Center



## CONFERENCE SCHEDULE

### FRIDAY, OCTOBER 17

7:30 AM – 1:00 PM		<b>Conference Registration and sessions—(2nd floor)</b>
8:15 AM – 8:30 AM		<b>Lyda Ann Thomas</b> , Mayor of the City of Galveston, Texas <i>Welcome to Galveston</i>
8:30 AM – 9:30 AM		<b>Dr. Bernard Harris</b> , The SPACE Agency, President & CEO of Vesalius Ventures, founder of The Harris Foundation <i>STEM Education: The Wave of the Future</i>
9:45 AM --11:30 AM Coffee brk 10:15 AM		<b>Dr. Marlene MacLeish</b> , Professor of Medical Education, Department of Medical Education, Morehouse School of Medicine, Atlanta, Georgia <i>Reframing School Leadership to Meet STEM Education Challenges in the Global 21<sup>st</sup> Century Knowledge Society</i>
11:30AM--2:30 PM		<b>Dr. Yvonne Spicer</b> , Associate Director for Formal Education (K-12) National Center for Technological Literacy (NCTL), Boston Museum of Science <i>Lift as We Climb: Raising the Bar in K-12 STEM Education</i>
12:45 AM – 2:00 PM	Luncheon Speaker	<b>John Fitzpatrick</b> , Director of the Texas High School Project <i>STEM Education in Texas: Why it matters</i>
2:00 PM – 3:15 PM		<b>Dr.Carolyn F. Randolph</b> , Past President, National Science Teachers Association <i>Teaching Approaches for STEM Education</i>
3:30 PM--4:45 PM		<b>Dr. Joan Nichols</b> , Associate Professor of Internal Medicine, Assistant Director, Laboratory of Regenerative and Nano-Medicine, Director, AIDS Clinical Trials Support Laboratory, Director, Infectious Diseases Biosafety Level 3 Laboratory, UTMB at Galveston <i>Using Problem-based Learning to Develop the Next Generation of Biomedical Scientists</i>
6:00 PM--8:30 PM		<b>Poster Session and Reception (Ballroom)</b>