

## STELAR ITEST PI &amp; EVALUATOR SUMMIT 2017:

*Building the Foundational Skills of the Future Science and Engineering Workforce*
**WEDNESDAY, JUNE 14**

All Day		Legislative Visits
5:00-7:00 PM	<i>Prefunction AB</i>	Early Registration
6:00 PM	<i>Prefunction AB</i>	Birds of a Feather Dinner (self-pay)
6:00 PM	<i>Prefunction AB</i>	Fellows Orientation to Summit Dinner

**THURSDAY, JUNE 15**

7:00 AM	<i>Ballroom ABC</i>	Registration and Breakfast
8:30 AM	<i>Ballroom ABC</i>	Welcome and Networking
9:00 AM	<i>Ballroom ABC</i>	Opening Remarks David Haury, Program Director, Division of Research on Learning, NSF William (Jim) Lewis, Deputy Assistant Director, Education and Human Resources Directorate, NSF Sarita Pillai, STELAR
9:30 AM	<i>Ballroom ABC</i>	Keynote <i>The frontier for the future workforce</i> Reginald Brothers, Principal, The Chertoff Group
10:30 AM		Break
10:45 AM	<i>Ballroom ABC</i>	Plenary: Flash Talks <i>A peek into how ITEST is preparing today's youth for tomorrow's workforce</i> Jeremy Babendure; Cheryl Bauer-Armstrong; Nicholas Garafolo; Kevin Glass; Fred Martin, Lijun Ni, & Diane Schilder; Karl Reid; Selma Sabanovic; Takumi Sato
11:45 AM	<i>Ballroom ABC</i>	Lunch Legislative visit report out
1:30 PM		Break
1:45 PM		Thematic Meetups 1
	<i>Ballroom A</i>	Sustainability and scaling up
	<i>Ballroom B</i>	Strategies for teacher and student recruitment and retention
	<i>Ballroom C</i>	Effective partnerships - the good, the bad, and the ugly
	<i>Salon 1</i>	Mentoring for impact and success
	<i>Salon 2</i>	Smart and connected communities: the ITEST context
	<i>Salon 3</i>	Press and media strategies for disseminating project outcomes
3:00 PM		Break
3:15 PM		Strand Sessions 1
	<i>Salons 1-2</i>	Strand 1. Sharing effective approaches and instrumentation for ITEST research and evaluation
	<i>Ballroom C</i>	Strand 2. Fostering Innovation through inclusion and diversity in STEM education and the workforce
	<i>Ballroom A</i>	Strand 3. Work at the frontier: Preparing students for the future STEM workplace
	<i>Ballroom B</i>	Strand 4. Big data: ITEST's role in developing career pathways and data literacy skills
5:00 PM		Break & Set-up
5:30-7:00 PM	<i>Prefunction &amp; Ballroom ABC</i>	ITEST Project Expo Light refreshments

**FRIDAY, JUNE 16**

7:30 AM	<i>Ballroom ABC</i>	<b>Breakfast</b>
8:30 AM	<i>Ballroom ABC</i>	<b>Welcome and Agenda Review</b>
8:45 AM	<i>Ballroom ABC</i>	<b>Keynote Panel</b> <i>Career development theory: From theory to practice in ITEST projects</i> Keynote: David Blustein, Professor, Boston College ITEST panelists: Kimberly Scott, Eli Tucker-Raymond Facilitator: Joyce Malyn-Smith
9:45 AM	<i>Ballroom ABC</i>	<b>Break</b>
10:00 AM		<b>Strand Sessions 2</b>
	<i>Salons 1-2</i>	Strand 1. Sharing effective approaches and instrumentation for ITEST research and evaluation
	<i>Ballroom C</i>	Strand 2. Fostering Innovation through inclusion and diversity in STEM education and the workforce
	<i>Ballroom A</i>	Strand 3. Work at the frontier: Preparing students for the future STEM workplace
	<i>Ballroom B</i>	Strand 4. Big data: ITEST's role in developing career pathways and data literacy skills
11:45 AM	<i>Ballroom A, B, C</i>	<b>Lunch</b>
12:45 PM		<b>Thematic Meetups 2</b>
	<i>Ballroom A</i>	Cultural competence in program development and implementation
	<i>Ballroom B</i>	Implementing high-quality research designs
	<i>Ballroom C</i>	Developing effective instructional and curricular models for educators
	<i>Salon 1</i>	Incorporating online teaching and learning with emerging technologies
	<i>Salon 2</i>	Involving parents/families/caregivers in project implementation
	<i>Salon 3</i>	Engaging principals, guidance counselors, and other administrators to promote STEM-learning experiences
2:00 PM		<b>Break</b>
2:15 PM	<i>Ballroom ABC</i>	<b>Plenary: Strand Review</b>
2:45-3:30 PM	<i>Ballroom ABC</i>	<b>NSF Town Hall and Closing Remarks</b> David Haury, Program Director, Division of Research on Learning, NSF Evan Heit, Division Director, Division of Research on Learning, NSF Sarita Pillai, STELAR