

**STEM Solutions 2017**  
**Sheraton San Diego Hotel & Marina**

Subject to change. As of 5/19/2017

Wednesday, May 24, 2017					
2:00 p.m. - 3:45 p.m.	Opening Keynote Session <i>Grande Ballroom</i>				
3:45 p.m. - 4:30 p.m.	Exhibit Hall Break <i>Harbor Island Ballroom</i>				
	<i>Nautilus 1</i>	<i>Nautilus 2</i>	<i>Nautilus 3</i>	<i>Nautilus 4</i>	<i>Nautilus 5</i>
4:30 p.m. - 5:30 p.m.	Making STEM Matter: The Value of Experiential Learning and Grand Challenges	Recruiting and Retaining Top-Notch STEM Teachers in K-12	The Middle-Skill Opportunity: A Blueprint for Job Growth	Lessons from Superb STEM Mentors	Connecting Your Business With Local Colleges and Universities on STEM
5:30 p.m. - 7:00 p.m.	Opening Night Reception <i>Harbor Island Ballroom</i>				

Thursday, May 25, 2017					
7:30 a.m. - 8:30 a.m.	Breakfast with Roundtable Discussions <i>Grande Ballroom</i>				
8:30 a.m. - 9:30 a.m.	Keynote Session <i>Grande Ballroom</i>				
	<i>Nautilus 1</i>	<i>Nautilus 2</i>	<i>Nautilus 3</i>	<i>Nautilus 4</i>	<i>Nautilus 5</i>
9:45 a.m. - 10:45 a.m.	Building Engineering Skills Into K-12 Curricula	How Community Colleges Are Making a Difference for the Underserved	How Companies Are Strategizing STEM for the Long Term	Using Consumer Insights to Shape Postsecondary and STEM Pathways	Informal Learning: Making STEM Come Alive
10:45 a.m. - 11:30 a.m.	Exhibit Hall Break <i>Harbor Island Ballroom</i>				
11:30 a.m. - 12:30 p.m.	A Look at the Future of Federal STEM Policy	The STEM Funders Ecosystem: Lessons Learned as We Launch Year Three	Successfully "Upskilling" Your Workforce	Sparking Girls' Interest in STEM	Tapping Professional Associations in STEM
12:30 p.m. - 2:00 p.m.	U.S. News STEM Leadership Hall of Fame Awards Luncheon <i>Grande Ballroom</i>				
2:00 p.m. - 3:15 p.m.	Exhibit Hall Break <i>Harbor Island Ballroom</i>				
3:15 p.m. - 4:15 p.m.	Enhancing Professional Development for Classroom Teachers	An Inside Look at Internships and Earn-As-You-Learn Programs	Remaking Career and Technical Education for the 21st Century	New Research, New Voices for STEM Learning: Why STEM Afterschool Matters for the Workforce	Creating a STEM Volunteer Program for Your Employees
4:30 p.m. - 5:30 p.m.	Bridging the STEM Diversity Gap in College		Technology in the Classroom: Personalized Learning Tools		Building an Effective Partnership Between Your Company and Local Schools
5:30 p.m. - 7:00 p.m.	Thursday Evening Reception <i>Harbor Island Ballroom</i>				

Friday, May 26, 2017					
7:30 a.m. - 8:30 a.m.	Breakfast with Roundtable Discussions <i>Grande Ballroom</i>				
	<i>Nautilus 1</i>	<i>Nautilus 2</i>	<i>Nautilus 3</i>	<i>Nautilus 4</i>	<i>Nautilus 5</i>
8:30 a.m. - 9:30 a.m.	Tomorrow's High School: Preparing Students for an Innovative, Tech-Driven Economy	The Next Generation of Work	The Service Edge: Connecting Veterans With STEM Careers	Full STEAM Ahead: Bringing Arts Into the Fold	Showcasing Your STEM Program: What Foundations Value
9:45 a.m. - 10:45 a.m.	Behind California's New Science Framework	Spotlight on High-Need Healthcare Jobs	Inspiring a Child's Inner Scientist: Strategies for Parents	Batter Up: The Science of Sports	
10:45 a.m. - 11:00 a.m.	Refreshment Break <i>Grande Ballroom Foyer</i>				
11:00 a.m. - 12:30 p.m.	Closing Keynote Session <i>Grande Ballroom</i>				

**TRACKS:**

**LAYING THE FOUNDATION: IMPROVING K-12 STEM EDUCATION**

**HIGHER ED: HOW COLLEGES ARE MAKING A DIFFERENCE**

**SKILLS FOR TOMORROW: BUILDING A STEM-SAVVY WORKFORCE**

**ON THE POLICY FRONT: THE GOVERNMENT ROLE**

**INSPIRING MINDS: EXPANDING EQUITY AND ACCESS**

**COLLECTIVE IMPACT: COMMUNITIES IN ACTION**

**MARKET INSIGHTS**