

Science Technology Engineering Mathematics (STEM) Institute
AGENDA
August 11-12, 2015

Tuesday, August 11th

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| 8:15 - 9:00 a.m. | Registration/Breakfast
<i>CNSI Presentation Space</i> |
| 9:00 - 9:15 a.m. | Introductions |
| 9:15 - 10:30 a.m. | Overview and Research on STEM Undergraduates
<i>Kevin Eagan, HERI UCLA</i> |
| 10:30 - 10:45 a.m. | Break |
| 10:45 - 12:00 p.m. | Breakout Session 1: Campus Concerns about Undergraduate STEM Education |
| 12:00 - 1:15 p.m. | Lunch |
| 1:15 - 2:15 p.m. | Accessing Institutional Data for STEM Instruction Reform
<i>Marco Molinaro and Chris Pagliarulo, UC Davis IAmSTEM</i> |
| 2:15 - 2:30 p.m. | Break |
| 2:30 - 3:30 p.m. | Assessing the Climate for Improving Undergraduate STEM Education: Key Players and Power Brokers
<i>Erin Sanders, UCLA and CEILS</i> |
| 3:30 - 4:30 p.m. | Breakout Session 2: Data and Strategies Needed for Instructional Reform |

Wednesday, August 12th

8:15 - 9:00 a.m.	Breakfast <i>CNSI Presentation Space</i>
9:00 - 10:00 a.m.	Strategies for Transforming the Curriculum in Introductory Life Sciences Courses: Findings and Lessons after One Year <i>Erin Sanders and Deb Pires, UCLA and CEILS</i>
10:00 - 10:15 a.m.	Break
10:15 - 11:15 a.m.	What Works in STEM: Successful Interventions <i>Kevin Eagan and Tanya Figueroa, HERI UCLA</i>
11:15 - 12:00 p.m.	Breakout Session 3: Putting the Pieces Together: Planning for STEM Institutional Transformation
12:00 - 1:30p.m.	Lunch Break and Campus Tour
1:30 - 2:45p.m.	STEM Faculty Work/Life Issues <i>Kevin Eagan, HERI UCLA</i>
2:45 - 3:00p.m.	Break
3:00 - 4:00p.m.	Breakout Session 4: Finding Funding and Getting Buy-In for Reform
4:00 - 4:30 p.m.	Closing Remarks