

Welcome to AIMS²(HSI-STEM Grant)

Meeting # 58



JD 1568
Nov 9, 2017



AGENDA

- Report on USDE Project Directors Meeting (Nov 02-03) in Washington D.C. - Ramesh
- Project Assessment and Evaluation* –
- Review of Draft Final Performance Report (FPR)- Nathan
 - Glendale Community College – Jan Swinton, Scott Rubke, Chris Herwerth, and Marisela Canela
 - College of the Canyons – Amy Foote and David Martinez

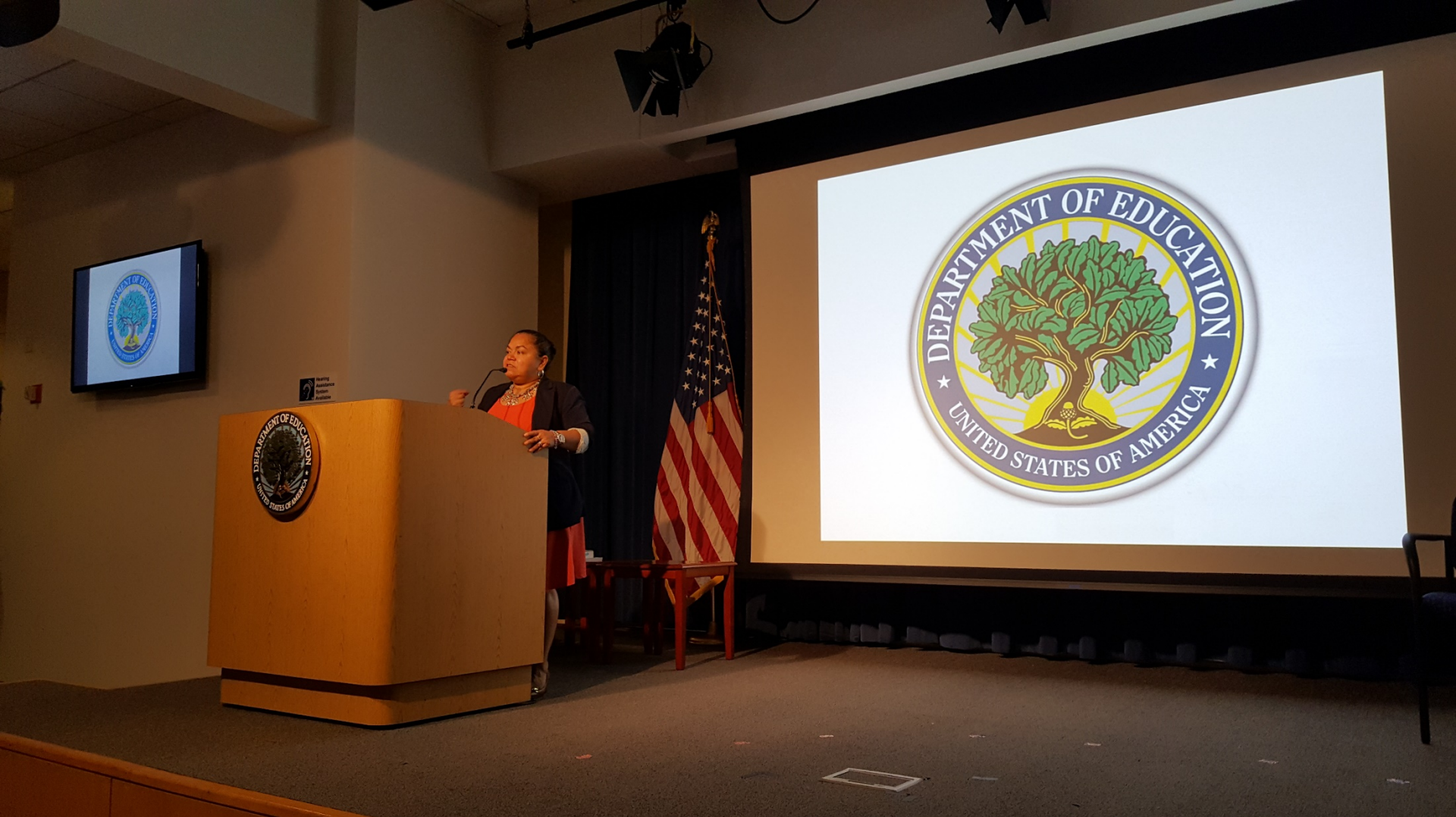
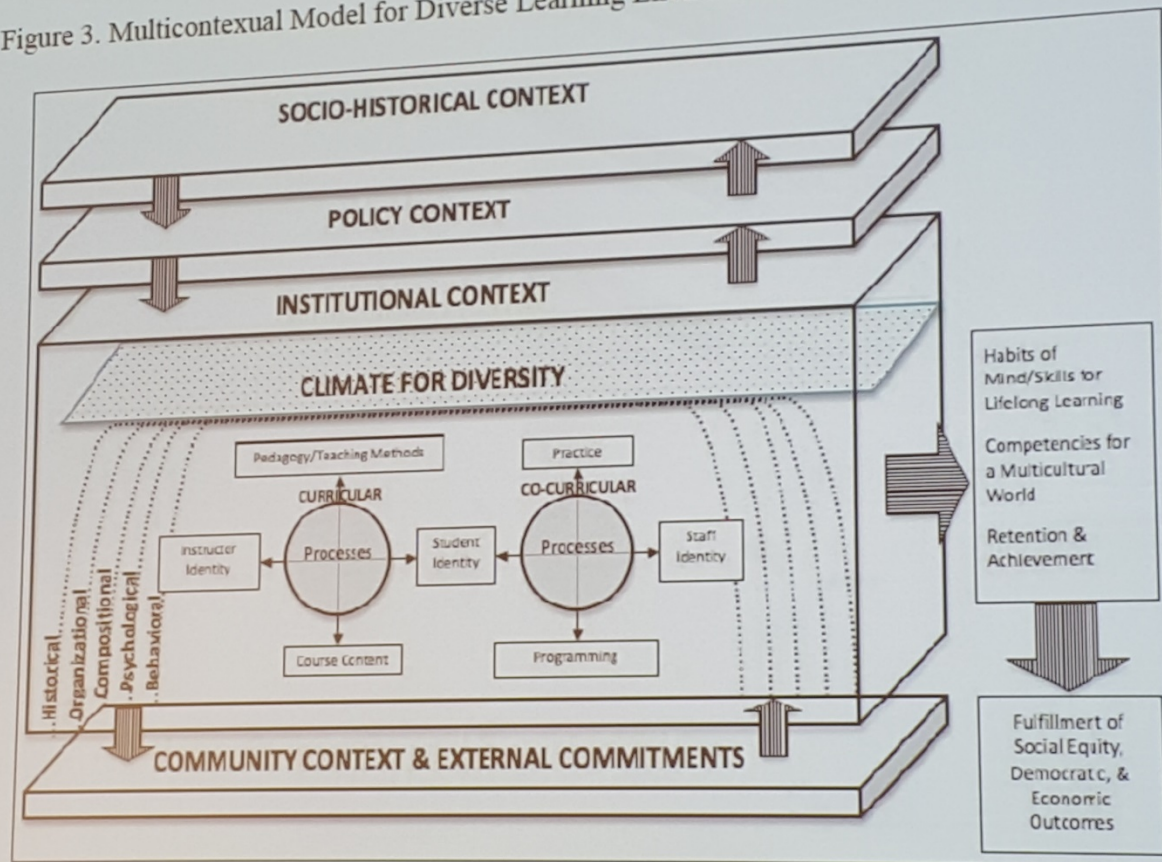




Figure 3. Multicontextual Model for Diverse Learning Environments (Hurtado, et al., 2012)

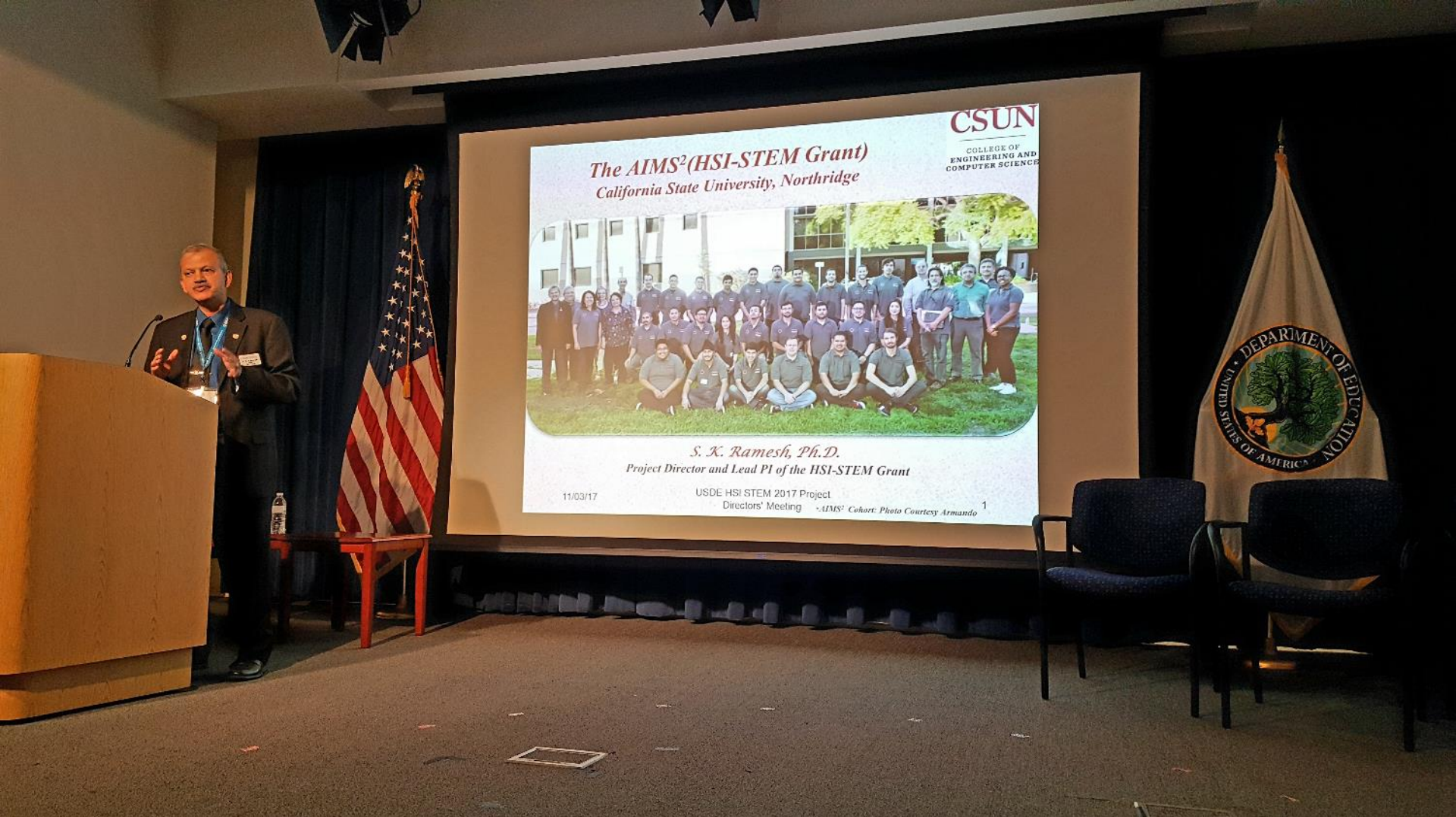




Towards A Common Language for Student Pathways, Institutional Change, and Educational Equity


- **College-Going and Completion Cultures:** Student success
- **Curriculum:** Math, Writing, STEM, ESL, CTE pathways
- **Academic and Social Support:** Advising, Tutoring, Mentoring, IAPs
- **Multicultural College and Career Identity Pathways**
- **Sense of Belonging in College and Careers:** e.g., STEM
- **Professional Development:** Advisors, Faculty, TAs, Tutors
- **Family and Community Engagement**
- **Transfer Pathways and Dual Enrollment**
- **Collaborative Data Analysis:** Integrating Program and Longitudinal Databases, Equity Analyses, Case Management





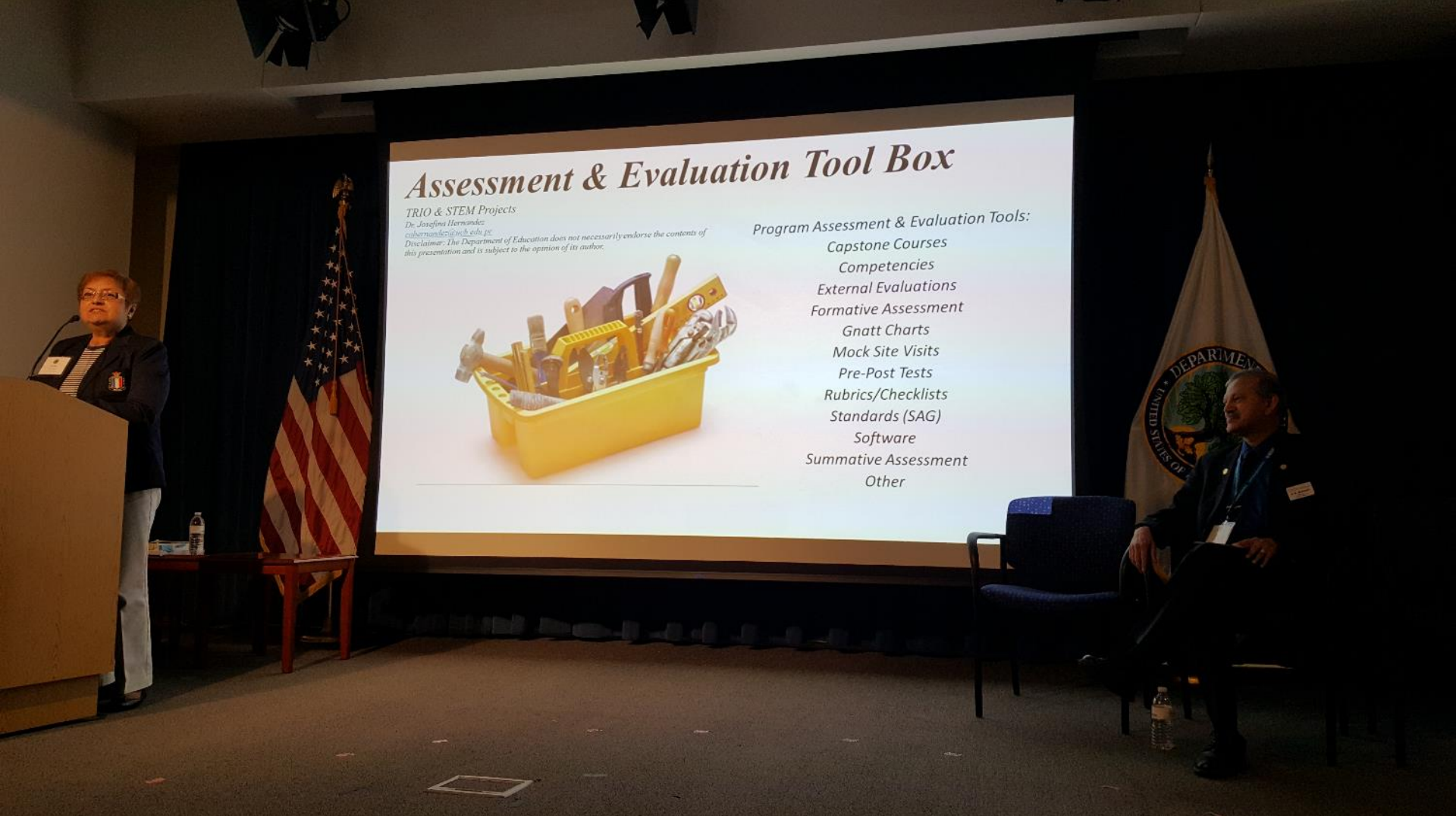
CSUN
COLLEGE OF
ENGINEERING AND
COMPUTER SCIENCE

The AIMS² (HSI-STEM Grant)
California State University, Northridge



S. K. Ramesh, Ph.D.
Project Director and Lead PI of the HSI-STEM Grant

11/03/17 USDE HSI STEM 2017 Project
Directors' Meeting AIMS² Cohort: Photo Courtesy Armando ¹



Assessment & Evaluation Tool Box

TRIO & STEM Projects

Dr. Josefina Hernandez

csuhernandez@csun.edu

Disclaimer: The Department of Education does not necessarily endorse the contents of this presentation and is subject to the opinion of its author.



Program Assessment & Evaluation Tools:

- Capstone Courses*
- Competencies*
- External Evaluations*
- Formative Assessment*
- Gnatt Charts*
- Mock Site Visits*
- Pre-Post Tests*
- Rubrics/Checklists*
- Standards (SAG)*
- Software*
- Summative Assessment*
- Other*





AGENDA

- Report on USDE Project Directors Meeting (Nov 02-03) in Washington D.C. - Ramesh
- **Project Assessment and Evaluation*** –
- Review of Draft Final Performance Report (FPR)- Nathan
 - Glendale Community College – Jan Swinton, Scott Rubke, Chris Herwerth, and Marisela Canela
 - College of the Canyons – Amy Foote and David Martinez



AGENDA

- Project Activities – Updates from Faculty Mentors/CC Project Partners
- Meetings Calendar for Fall 2017
- Adjourn



AGENDA

- Meetings Calendar for Fall 2017



Meeting Calendar for Fall 2017

- ✓ *Aug 24, 2017**
- ✓ *Sep 21, 2017**
- ✓ *September 22, 2017 (All cohort meeting: Orientation)*
- ✓ *Oct 4, 2017***
- ✓ *October 13, 2017 (All cohort meeting: Industry Panel)*
- ✓ *Oct 26, 2017**
- ✓ *Nov 9, 2017**
- *December 8, 2017 (All Cohort Meeting)*
- *Dec 14, 2017**

***Monthly meetings above are scheduled from 1 PM – 3 PM in JD 1568.**

**** 3rd Annual Research Symposium from 3:30 PM – 7 PM in USU Northridge Center**



AGENDA

- Meetings Calendar for Fall 2017
- Adjourn