You are cordially invited to attend:

**MSU STEM Education Alliance**

**Fall Reception**

**Thursday, September 13, 2018**

3:30 - 5:30 p.m.

Facility for Rare Isotope Beams (FRIB) Auditorium and Lobby

**Overview**

The fall meeting of the MSU STEM Education Alliance will serve as a welcome reception and a networking opportunity for current and new faculty, specialists, staff, post-docs, and graduate students engaging in and supporting undergraduate STEM education. The theme of the meeting is Connecting STEM Education Research and Practice. We invite colleagues from across campus to share their stories about how education research has informed and impacted teaching methods, curricular development, and the culture around teaching and learning in their units. The overall goals of the meeting are to:

- Highlight undergraduate STEM education efforts across the university including ways to get involved with the STEM education community; and
- Facilitate networking among faculty, specialists, researchers, and staff from STEM colleges across campus.

**Agenda**

3:30-3:45  **Registration and Refreshments**

3:45-3:50  **Welcome and Meeting Overview**
Cori Fata-Hartley, Assistant Dean, College of Natural Science

3:50-3:55  **Connecting Research to Practice in Gateway STEM Courses**
Mark Voit, Associate Dean, College of Natural Science

3:55-4:10  **Putting Research into Practice: The Case of Physics and Astronomy**
Danny Caballero, Associate Professor, Department of Physics and Astronomy
2017 Recipient, MSU President’s Distinguished Teaching Award

4:15-4:30  **Poster Introductions**
Presenters will have 30 seconds to introduce their posters, giving attendees an overview of what can be learned during the following poster session.

4:30-5:30  **Poster Session and Networking**
Hors d'oeuvres, wine, beer, and other refreshments served.

For registration and more information visit:

[http://create4stem.msu.edu/group/stem-alliance](http://create4stem.msu.edu/group/stem-alliance)