**The CU Science Education Initiative and Integrating STEM Education project**
would like to invite you to our

**End of Year Event**

**Wednesday, May 9, 2012**

**UMC Glenn Miller Ballroom**

~Breakfast at 8:30AM~

9:00am  **Kathy Perkins, Director CU SEI**  
*Introduction*

9:05am  **Noah Finkelstein, Director iSTEM**  
*CU-Boulder’s role in National STEM Education Activities and Policies*

9:15 discussion

9:25am  **Derek Reamon and Jackie Sullivan, School of Engineering**  
*ITL Program: Hands-on Engineering Education*

9:50 discussion

10:05am  **Heather Lewandowski, Physics**  
*Creating sustainable positive change in upper-division laboratory courses at a large research university*

10:30 discussion

10:45am  **Poster Session I**
11:30am  **Poster Session II**

**Posters by your colleagues - faculty, STFs, post-docs, and grad students - on:**

Course Reform Efforts and Evolution - developing, implementing, and assessing: Defining learning goals, Interactive engagement strategies, Lower and Upper-division course reforms in labs and lectures, Assessing learning, etc.

Measuring student learning, interest, and attitudes: Developing new assessments, Probing student thinking, Student perspectives, Longitudinal sustainability of learning improvements, etc.

Archiving and sharing resources

And more ….

12:15-1:30pm  **Lunch and Discussion (posters will remain up)**

Please **RSVP by May 7, 2012**: http://tinyurl.com/2012-SEI-iSTEM-EOY