CREATE SCIENCE SEMINAR SERIES
Fall 2013 Schedule
Unless otherwise noted: Wednesdays
12:00 p.m. – 1:15 p.m.
Brown Bag*
*11:45 a.m. for refreshments, 12:00 p.m. Speaker begins

9/18 Angela DeBarger, SRI
Designing Next Generation Science Classroom Assessments
133F Erickson Hall

10/2 Seminar Series Discussion*
Facilitated by Alicia Alonzo/Melanie Cooper/Julie Libarkin
133F Erickson Hall

10/16 Chris Atchison
Georgia State University
Using interactive geospatial simulation to extend access to training in remote field environments
252 Erickson Hall
(Supported in part with CNS Sponsorship of Departmental STEM Education Colloquium)

10/23 Kristen Bieda, Steven Wolf, Pavel Sikorski, and Raven McCrory
A Collaborative Effort to Improve Both Mathematics Teacher Preparation and Remedial Math at MSU
133F Erickson Hall

10/30 Mark Windschitl
University of Washington
What's at the core of ambitious science teaching, and can it be taught to novices?
252 Erickson Hall

11/6 Alicia Alonzo
Michigan State University
and Alex Robinson
Thornapple Kellogg High School
Curriculum Redesign to Build upon Students' Intuitive Ideas about Motion
252 Erickson Hall

Thursday 11/14 Leona Schauble
Vanderbilt University
Children’s Conceptions of Sampling in Science
9:30 am – 10:45 am
212 North Kedzie
* Co-sponsored by COE/Teacher Education

12/4 Nicole Becker
Developing an evidence-based learning progression for energy in an undergraduate general chemistry course
252 Erickson Hall

Other Events Related to K-16 Science Education Research

10/18 Chris Atchison, Georgia State University
Geoscience Seminar: The IAGD: Advancing access to geoscience training and Research for students and geoscientists with disabilities
12:30, room 204 Natural Science
(Supported in part with funding from CNS Sponsorship of Departmental STEM Education Colloquium)

11/21 Mike Dubson
University of Colorado
Transforming Teaching in a Physics Department: Educational Reforms that Stick
4:10-5:30 pm
1415 PBS
(Supported in part with funding from CNS Sponsorship of Departmental STEM Education Colloquium)