Noah Finkelstein
Professor of Physics
University of Colorado, Boulder

“Science, Math, and Engineering – Their Influence on National Education Transformation”

Co-Sponsored by the Division of Mathematical and Physical Sciences

Noah Finkelstein is a Professor of Physics at the University of Colorado, Boulder, and conducts research in physics education. He serves as the director of the Physics Education Research (PER) group at Colorado. Finkelstein is also a co-PI and a Director of the Integrating STEM Education Initiative (ISTEM), an NSF funded effort that is launching a national-scale Center for STEM Learning.

Finkelstein’s research focuses on studying the conditions that support the students’ interest and ability in physics – developing models of context. These research projects range from the specifics of student learning particular concepts, to the departmental and institutional scales of sustainable educational transformation. This research has resulted in nearly 100 publications.

He is increasingly involved in educational policy serving on many national boards including chairing the American Physical Society’s Committee on Education, and is a Technical Advisor to the Association of American University’s STEM Education Initiative. He is a Fellow of the American Physical Society, and a Presidential Teaching Scholar for the University of Colorado system.

MONDAY, FEBRUARY 11, 2013, 5:30 – 7:00
STUDENT COMMUNITY CENTER, 2ND FLOOR

No fee to attend – no RSVP required