Session 15 — Room 117
Saturday, 10:15a.m. — Building a Science Computer Lab, Marilyn Krause, GK-12 Partner Teacher, University of Alaska
Through the TASK GK-12 Program at the University of Alaska Fairbanks, Partner Teacher Marilyn Krause and Fellow Chris Hecker have worked together for three years to build an exciting science lab program for students at Ryan Middle School in Fairbanks, Alaska. We will provide some ideas for setting up a science computer lab in your school, and share eleven of our lab plans with you. TASK labs can be implemented in your classroom using Vernier or other probe software.

Session 16 — Room 141
Saturday, 10:15a.m. — Lessons Learned: Perspectives from GK-12 Fellows, Past Fellows, Purdue University
In this seminar, past fellows will discuss what they have learned by being participants of the GK-12 program. Specific topics include how GK-12 has shaped fellows' teaching philosophies, using inquiry in the middle school classroom and the role of GK-12 in professional development. An open forum (question/answer session) will also be held to discuss these and other topics of the teaching experience. At the end of the seminar, we will present a special interactive activity aimed to promote STEM based careers for K-12 students.