

10/21/11  
Earlybird  
Deadline

# NSTA has **HANDS-ON** **PROFESSIONAL** **DEVELOPMENT** Down to a Science



## **AREA CONFERENCE ON SCIENCE EDUCATION** **Seattle, WA • December 8 –10, 2011**

- Don't miss this opportunity to learn tips and strategies for integrating science into your busy class schedules, with over 400 workshops and presentations
- Ready-to-use handouts, lesson plans, and activity ideas
- Full day programs in Biology, Physics, Chemistry, and Engineering
- Inspiring presenters who share your passion for science: Leroy Hood—award-winning pioneer of the automated DNA sequencer
- Dr. Eric J. Jolly, President, Science Museum of Minnesota: will examine cultures, science, and storytelling to illustrate STEM learning
- Presentation: Applying New Brain Research to Best Practices in Science: Reaching ALL Learners
- Presentation: Using Performance Assessments to Evaluate Readiness to Learn and Expose Misconceptions

### **Professional Development Strands:**

- Effective Science Instruction for Diverse Learners
- Progressions in the Learning of Science
- STEM Connections: Fostering Life, Career, and College Readiness

### **Learn more about the new Science Standards**

- Next Generation Science Standards, Stephen L. Pruitt (Vice President for Content, Research, and Development, Achieve, Inc) and Francis Q. Eberle (Executive Director, NSTA.) Panel discussion on the implications for science teaching.

For more information or to register, visit [www.nsta.org/seattle](http://www.nsta.org/seattle)

**NSTA** National  
Science  
Teachers  
Association