

National Science Resources Center

THE NATIONAL ACADEMIES



Smithsonian Institution

Houston LASER K–5 Science Education Leadership Development and Strategic Planning Institute February 1–5, 2010

Power Points

Monday

- [National Science Resources Center Overview](#)
Sally Goetz Shuler
- [Changing the Course of Science Education](#)
Sally Goetz Shuler
- [Developing a Shared Vision for Inquiry-Centered Learning and Teaching](#)
Anders Hedberg, Nedaro Bellamy
- [Making Change for School Improvement](#)
Ron DeFonzo, Tonya Parker, Teresa Phillips, Daniel Alcazar-Roman

Tuesday

- [Introduction to Exemplary Curricular Materials](#)
Nancy Moreno, Bill Jones
- [Introduction to Strategic Planning](#)
Sue Neuen, Nancy Moreno
- [Rethinking Science Literacy](#)
Sandy Antalis, Teresa Phillips, Sande Sparkman

Wednesday

- [The Role of Assessment in the Learning of Science](#)
Nedaro Bellamy, Juan Carlos Andrade
- [The Role of Formative Assessment in the Learning of Science](#)
Daniel Alcazar-Roman, Tonya Parker, Ron DeFonzo

Thursday

- [Exploring Materials Support](#)
Daniel Alcazar-Roman, Bill Jones
- [Becoming Novice Users of Inquiry Centered Science Curriculum](#)
Bill Jones, Nedaro Bellamy
- [Making the Case for Effective Professional Development](#)
Sande Sparkman, Tonja Parker
- [Professional Development for Teachers](#)
Nedaro Bellamy, Bill Jones
- [Professional Development for Administrators](#)
Sue Neuen, Sandra Antalis
- [Roles and Preparation for Scientists and Engineers](#)
Ron DeFronzo, Nancy Moreno

Friday

- [Building Support within Your School District and Community](#)
Sue Neuen and Anders Hedberg