

**Industry and Education: Working Together to
Strengthen the Workforce of Tomorrow**
February 4, 2008 STEM Conference Agenda
Clemson University - ICAR

- 8:30-9:00 Coffee and informal conversations
- 9:00-9:10 Welcome
Larry Allen: Dean, CU College of Health, Education, and Human Development
- 9:10-9:20 Overview of Inquiry in Motion
Bob Horton: Mathematics Education, Clemson University
Jeff Marshall: Science Education, Clemson University
- 9:20-9:40 Keynote: “The Place to Build Cars – It Ends in ‘A,’ and It is Not China or India”
Tom Kurfess: Director, Automotive Engineering Program, CU-ICAR
- 9:40-10:30 Panel Discussion—“Strategic Planning for Tomorrow:
Needs of the Future from Business and Educational Perspectives”
Moderated by:
Brenda Thames: Vice President of Academic Affairs,
Greenville Hospital System
Participants include:
Phinnize Fisher: Superintendent, Greenville County Schools (GCSD)
Kathleen Wall: Vice President of Human Resources, BMW
Carl Davenport: Chief Technologist Mechatronics, Timken
Lynn Walton: Director, Michelin Industrial Training School
Michele Brinn: Greenville Chamber of Commerce
- 10:30-10:45 Key Content Standards & 21st Century Skills in K-12 Math and Science
Bob Horton
Jeff Marshall
- 10:45-11:45 How Do Business & Education Work Together to Prepare Tomorrow’s Workforce?
Establish Teams Who Begin to Develop an Action Plan
- 11:45-12:15 Lunch & Continued Conversations
- 12:15-12:30 How Do Needs and the Action Plan Fit from Different Perspectives?
Kathy Howard: Assistant Superintendent of Instruction, GCSD
Lynn Walton: Director, Michelin Industrial Training School
- 12:30 – 12:40 Recap & Closing Comments
Mike Padilla: Director, Moore School of Education
- 12:40 – 1:00 Tour of CU-ICAR Facility

