



The North American CDIO Region Meeting

**Embry-Riddle Aeronautical University
Daytona Beach, Florida
March 28-30, 2011**

“What We Know about Project-Based Learning”

The North American CDIO Region is pleased to invite engineering educators, educational researchers, curriculum designers, and engineering industry representatives to its semiannual meeting. The meeting will be hosted by Embry-Riddle Aeronautical University in Daytona Beach, Florida on March 28-30, 2011.

March 28: A workshop that introduces the CDIO approach to engineering education, presented by experienced CDIO engineering educators and education specialists.

March 29: A workshop about project-based learning that engages participants in project-based learning, and reflection on what they have learned.

March 30: A convocation that features a discussion of the results of a series of studies of project-based learning, conducted by assessment scholar William A. Lucas.



Ron J. Hugo

Ron J. Hugo, Ph.D., P.Eng. is Co-Director of the North American CDIO Region and Chair in Engineering Education Innovation in the Schulich School of Engineering at the University of Calgary, Canada. He leads the Solving Global Problems – Engineering in Renewable Energy Program at Shantou University in China, a program for both Canadian and Chinese students. Dr. Hugo will facilitate a workshop on design-implement experiences and the design of engineering workspaces.

William A. Lucas, Ph.D. is Director of Research for the MIT-Gordon Engineering Leadership Program at MIT in Cambridge. Dr. Lucas is responsible for strengthening an understanding of why project-based learning has important effects, and developing assessment measures based on the CDIO Syllabus. His research and assessment tools have included the study of emergent entrepreneurship, engineering design, teamwork, and leadership.



William A. Lucas

For the meeting agenda, hotel accommodations, and registration, consult the CDIO website, <http://www.cdio.org>.

For more information, contact Christina Groenenboom, groenenc@erau.edu or David Wisler, davewisler@mac.com.

R.S.V.P. before March 21, 2011 to Christina Groenenboom, groenenc@erau.edu