

## **SEMINAR**

**Friday, April 9, 2010  
2:00 – 3:30pm**

**Seminar Room 4080 AIR Building**

### **MOBILITY AND TRANSPORTATION: PROVIDING ACCESS TO THE WORLD**

**Lester Hoel, PhD  
L.A. Lacy Emeritus Distinguished Professor of Engineering  
Transportation Engineering and Management  
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This presentation examines the role that mobility plays in the progress of humankind and its importance as a cornerstone of the transportation profession. I first provide an interpretation of the elements of mobility and its evolution over time before analyzing approaches to perform mobility changes and criteria for successfully implementing new transportation modes. Finally, I present an overview of the issues and challenges created by mobility in a modern complex society.