Redesigning Education: 
An Innovation Leaders Exchange

The Institute for the Future (IFTF)

Palo Alto
March 24, 2012

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Center for 21st Century Universities (C21U)
Georgia Institute of Technology
laboratory for fundamental change

- C21U is a laboratory for change in higher education, focusing on disruptive innovation, balancing optimal student outcomes and creative institutional change
  - Technological solutions, practice and process change
  - Focus on access, completion, and institutional efficiencies
  - Partnerships and collaborations across systems; cultivation of relationships with nontraditional educational partners
sustainability and global competitiveness

• Higher Education critical in a global economy, must broaden reach to meet needs of diverse body of learners, and retool in order to survive

  – New policy/new institutions: Inform policymakers of importance of enabling institutional change

  – New thinking/New tools: experiment with new modes of content delivery, new analytical tools, targeted learning

  – New networks/new partners, embrace innovation from all directions Universities as drivers and nodes of innovation and not "preservers of tradition"
experimental learning modes

- Facilitates experimental learning modes: bottom-up, “crowd-sourced” & student originated material
  - Quality does not equal selectivity; open settings with large numbers can be creative, successful venues for learning.
  - Technological platforms facilitate high performance learning, not on maintaining "ed norms and systems”
  - Thinking shift: Universities as drivers and nodes of innovation and not "preservers of tradition”
  - MOOCs, TechBurst, UnConference
lab report

• Online projects: MOOCs, TechBurst, UnConference
  
  – Massive Open Online Course (MOOC) for students interested in Instructional Technology – several thousand globally: http://gtmooc.com/
  
  – TechBurst Competition – Present 10-minute single topic video lectures drawn from content in Georgia Tech curriculum in an interesting and compelling way. 24 submitted. http://c21u.gatech.edu/hg/item/108741
  
  – Catalyst UnConferences - C21U UnConference style workshops. Topics include: Open Courseware, Education/Gamification, Art and Technology. http://c21u.gatech.edu/latestunconference
Center for 21st Century Innovation (C21U)

For more info on disrupting Higher Education:

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