Questioning Technology as an Interdisciplinary Teaching and Learning Experience

Saturday March 22, 2014 8:30AM – 4:30PM Celis 008 – 009

Profs. Marcel Castro, Héctor Huyke, and Christopher Papadopoulos

Agenda

Morning Session 8:30AM – 12:00PM

- 1. Introduction and Welcome, Dana Collins
- 2. Interactive Exploration, Héctor Huyke Coffee Break
- 3. Introductory Remarks, Marcel Castro and Christopher Papadopoulos
 - a. What is Appropriate Technology
 - b. Course Overview
- 4. Sample Course Module: Energy
 - a. Philosophy of Technology: Device Paradigm of Albert Borgmann, Héctor Huyke
 - b. Technical Exercise: Estimating Energy Consumption, Christopher Papadopoulos
 - c. Wellbeing and Electric Energy Consumption, Marcel Castro

Lunch 12:00PM - 1:00PM

Afternoon Session: 1:00PM - 4:30PM

- 5. Course Assessment
 - a. Process of Written Work, Héctor Huyke Coffee Break
 - b. Technical Exercise, Christopher Papadopoulos
 - c. COE + Course Evaluation Form, Christopher Papadopoulos
- 6. Personal Experiences
 - a. Students Gerardo Lebrón, Keren Méndez, Luis Sepúlveda
 - b. Teaching Assistant Davis Chacón
 - c. Professors Castro, Huyke, and Papadopoulos
- 7. General Discussion

This workshop is part of the project the Convergence of Science and Culture: Expanding the Humanities Curriculum at UPRM, which sponsors the creation of new interdisciplinary general education courses.



