ESD NEWS

Nidhi Santen and David Ramberg (both of the ESD PhD program) and TPP student Anna Agarwal presented work at the International Association for Energy Economics/US Association for Energy Economics (IAEE/USAEE) North American Conference in Washington, D.C. from October 9-12. Nidhi presented "U.S. Electricity Generation Capacity Planning Under Endogenous Learning-by-Searching Technology Change" (by Nidhi Santen, Mort Webster, and David Popp). David presented "The Weak Tie Between Natural Gas and Oil Prices" (written with John Parsons). "The Weak Tie Between Natural Gas and Oil Prices" is also set for publication in the Energy Journal in early 2012. TPP student Anna Agarwal presented "Risk Management and Efficient Contract Structures for the CCS-EOR Value Chain" (written with John Parsons).

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LAI Postdoctoral Researcher Dr. Wiljeana J. Glover is the recipient of a $15,000 Philanthropic Education Organization (PEO) Scholar Award for 2011-2012. Read more here.

IN THE MEDIA

David Simchi-Levi quoted in article about manufacturing in the U.S.
"Hope for American Manufacturing—and Maybe Jobs"
BusinessWeek – October 14, 2011

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A study from the Hartford Financial Services Group and MIT AgeLab is cited in an article providing recommendations for women on how to financially prepare for retirement
"Why Women Should Manage Their Own Money"

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Irving Wladawsky-Berger speaks at Power of Technology event
"Former IBM Executives Urges More Math, Science In Schools"
Chattanooga Times Free Press - October 14, 2011

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Researchers led by Eric von Hippel have found that consumers in the United Kingdom spend $5.2 billion annually on product development and innovation for their personal use
"When ‘consumer-innovators’ outspend firms on R&D"
Story about a MediaLab spinoff from Sandy Pentland's research group
“Ginger.io Raises $1.7M for Mobile Health IT, Rides Wave of MIT Media Lab Startups Trying to Understand People”
Xconomy – October 18, 2011

Jessika Trancik talks about accelerating clean energy technologies
“MIT’s ‘Clean Energy Accelerator’ is Making Solar Cheaper, Cleaner, More Efficient”
TreeHugger – October 21, 2011

New York Times blog post on Mathew Cherian, TPP’10
“Living Like the Other Half”
The New York Times – India Ink blog – October 20, 2011

EVENTS

Monday, October 24, 2011
MIT Women in SDM (WiSDM) Breakfast with Engineering Leaders
Keynote speaker: Professor Deborah Nightingale
Time: 6:45-7:45am
MIT Faculty Club
RSVP required

Monday, October 24 – Tuesday, October 25, 2011
2011 MIT SDM Conference on Systems Thinking for Contemporary Challenges
Location: Wong Auditorium
The Massachusetts Institute of Technology’s annual Conference on Systems Thinking for Contemporary Challenges, sponsored by the System Design and Management Program, will focus on addressing complexity and innovation in healthcare, energy, sustainability, and education.
Read more.

Tuesday, October 25, 2011
ESD Faculty Lunch
Supply Chain and Management Program update
Time: noon-1pm
Location: E40-298

Wednesday, October 26, 2011
LAI Research Seminar
**Please note updated description**
“Implementing Lean in a Product Development Enterprise” presented by Eric Rebentisch
Time: 4:15pm – 5:30pm
Location: E38-615

Thursday, October 27, 2011
ORC Seminar: Flexibility - From Practice to Theory
Speaker: David Simchi-Levi
Time: 4:15-5:15pm
Location: E62-550
Monday, October 31, 2011
SDM Systems Thinking Webinar
Time: 12pm–1pm
“A Systems View of Enabling Enterprise Change”
Mark Moran, SDM '09; Manager of Portfolio Management and Marketing Operations, Enterprise Advanced Marketing Group, John Deere

Monday, October 31, 2011
FYI-MIT Political Science Distinguished Speaker Series
Ted Strickland, former Governor of Ohio will speak on “Rebuilding Manufacturing: A Governor’s View from the Center of the Country.” This series is co-sponsored with a new Institute initiative: Production in the Innovation Economy (PIE).
Time: 4:00–5:30pm
Location: E14-633

Tuesday, November 1, 2011
Brunel Lecture on Complex Systems
"From the Ground Up: A Comprehensive Systems Approach to the Redesign of Engineering Education"
Richard K. Miller, President of the Franklin W. Olin College of Engineering
Time: 4:00-5:30pm
Location: E15, Bartos Theater
Reception in the Lower Atrium from 3-4pm.

Wednesday, November 2, 2011
New England Complex Systems Institute (NECSI) Open House
Time: Wednesday, November 2, 12-3pm
Location: NECSI Office, 238 Main Street Suite 319
Connect with students, postdoctoral fellows, faculty, professionals, and others from various disciplines, sharing an interest in complex systems. Learn about our research, and collaboration opportunities. Refreshments will be served. All are welcome.

Wednesday, November 2, 2011
“Qualitative Research On Customer Value in Product Development” Philipp Maryl
Time: 4:15-5:30pm
Location: E38-615

Friday, November 4, 2011
NECSI and ESD Seminar Series
Time: 12:30-2pm
Location: MIT (room TBD)

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