ESD NEWS

Julio Pertuze successfully defended his dissertation. His dissertation title is: “Strategic Change and the Coevolution of Industry-University Relationships: Evidence from the Forest Products Industry” (Committee: E. Greitzer (supervisor), M. Heitor (IST UTL), D. Newman (chair), J. Utterback)

***

The American Health Information Management Association (AHIMA) recognized AgeLab Director Joseph Coughlin as its 2013 Thought Leader. Delivering the keynote lecture to thousands of attendees in Atlanta’s Georgia Convention Center, Dr. Coughlin discussed the unprecedented growth and complexity of health-related data from traditional healthcare interactions to the rapidly growing number of ubiquitous devices, wearables, home appliances and even vehicles and workplaces that will be monitoring, managing and motivating healthy behaviors across the lifespan.

***

MIT Portugal is a partner of two projects distinguished by Green Project Awards. Every year the Green Project Awards acknowledge projects that aim for the development of good practices in sustainability. This year, the Green Project Awards gave honorable mentions to the initiative Green Campus and the project SMARTGALP. Both projects are the result of collaborations with the MIT Portugal Program, in partnership with research institutions and companies, and reflect the commitment of the program in promoting sustainability. Read more on the MIT Portugal website.

***

Thursday, October 31, 2013, members from the Center for Latin-American Logistics Innovation (one of the MIT Global SCALE Network centers in Bogota, Colombia) visited MIT for a collaborative discussion on current Latin-American innovations in supply chain and logistics and future innovations. CLI also visited Sanjay Sarma, Director of Digital Learning, to discuss MIT’s online learning initiatives.

Also, Jim Rice spent October 21-25 at the Malaysia Institute for Supply Chain Innovation (MISI) in Shah Alam, Malaysia, as a guest lecturer for the SCALE students there.

***

FYI—The 2013 MIT Innovations in Health Care Conference (co-sponsored by MIT ILP and MIT Sloan) will be December 3-4, 2013 in the Tang Center (Building E51). View agenda. ILP and Sloan invite all members of the MIT community to submit abstracts for poster and table presentations focused on health and healthcare systems. The poster session will be on Tuesday, Dec. 3. Abstracts must be submitted online at: http://goo.gl/yKYZI2 . Submission deadline: November 30. Please contact Nicolene Hengen, nhengen@mit.edu, with any questions.
PUBLICATION

“Water–CO2 trade-offs in electricity generation planning” - Mort Webster, Pearl Donohoo and Bryan Palmintier, Nature Climate Change (2013) - Published online October 27, 2013

Some coverage:

“Water scarcity may become a critical factor in emissions reduction – study”
ClimateWire (Energy & Environment Publishing) – October 29, 2013

“How global warming could boost green energy in an unexpected way”

IN THE MEDIA

MIT News Office coverage of new book by Paulo Ferrão and John Fernandez
“How green is your city? And how do you know?”
MIT News – October 29, 2013

***

Bryan Reimer quoted in article about autonomous technologies in cars
“Wake Up, Sleepyhead: A Virtual Poke to Drivers”

“Driverless Cars Are Further Away Than You Think”
Technology Review – October 22, 2013

***

John Sterman talks about the Beer Game, a Sloan orientation tradition now in its 25th consecutive year
“The Beer Game: A rite of passage for new Sloan MBA students provides lessons in systems thinking”
MIT Technology Review - October 22, 2013

***

Coverage of ESD research project on identifying sources of foodborne illness
“MIT to pin down the A to B of foodborne outbreaks”
FoodQualitynews.com - October 28, 2013

EVENTS

Monday, November 4, 2013
Leaders for Global Operations Program: Ambassadors Day
Each year, MIT Leaders for Global Operations (LGO) hosts a special day of events when prospective applicants can spend a full day at LGO and learn more about the program. Learn more about this event here.

Monday, November 4, 2013
MIT SDM Systems Thinking Webinar Series
“Improving PTSD Treatment for US Military Personnel via Enterprise Architecting”
Time: 12-1pm
MIT SDM Systems Thinking Webinar Series Elizabeth Cilley Southerlan, SDM ’12, Strategic IT and Operations Manager, Health and Life Sciences, Oliver Wyman
FYI — Tuesday, November 5, 2013
MIT Joint Program on the Science and Policy of Global Change Food Symposium
*Feeding the World without Consuming the Planet*
Time: 2:00-5:30pm
Location: MIT Wong Auditorium, Building E-51

Wednesday, November 6, 2013
ESS Doctoral Symposia
Speaker: Alex Jacquillat
Title: Allocation and Utilization of Airport Capacity to Mitigate Congestion
Time: 12-1pm
Location: E40-262 (Note different location)
RSVP: [http://signup.mit.edu/ess](http://signup.mit.edu/ess)
(Note: Attendees are asked to RSVP by Monday at midnight. If you sign up, but then are unable to attend, please delete your RSVP by returning to the page.)

Wednesday, November 6, 2013
The MIT Sociotechnical Systems Research Center (SSRC) continues its series, "Conversations on Sociotechnical Systems."
Prof. Richard Larson will present "Planning for and Responding to Pandemic Influenza: Another Example of a Complex Sociotechnical System."
Time: 4:15-5:30pm
Location: E38-615
Light refreshments will be served.

Friday, November 8, 2013
SCM Professional Speaker Series
Speakers:
Fred Clulow, Business Development Manager for Kezzler AS, a company focused on supply chain serialization and traceability
Victor Tang, an MIT ESD alumnus who has a diverse resume of executive-level positions at IBM and with the International Olympics Committee (IOC)
A light breakfast with coffee will be served, and there will be a short break between speakers.
Time: 9-11am
Location: 1-190

Friday, November 8, 2013
CTL Distinguished Speaker Series
"Innovation at the MBTA and University Partnerships"
Dr. Beverly Scott, PhD, CEO/General Manager of the MBTA
Time: 11:45am
Location: W20-306

###