ESD NEWS

Two teams with a total of five LGO students recently took second place in two different case competitions. Read more here.

***

In a new post on the Supply Chain @MIT blog, Dr. Jarrod Goentzel, director of the MIT Humanitarian Response Lab, discusses the complexities of humanitarian relief efforts. Read the full post here.

***

ESD presents a number of 2014 IAP offerings; view updated information here.

PUBLICATION

“Climate Change and Emissions Impacts on Atmospheric PAH Transport to the Arctic” – Carey L. Friedman, Yanxu Zhang, Noelle E. Selin – Environmental Science and Technology – online publication November 26, 2013

IN THE MEDIA

Coverage of recent research of Jessika Trancik and ESD students

“Study finds piece-by-piece approach to emissions policies can be effective”
MIT News - December 16, 2013

Picked up by many other outlets, including:
Science Daily – December 16, 2013
Renewablesbiz – December 16, 2013


***

Coverage of recent supply chain research by David Simchi-Levi

“Factories Look for Supply-Chain Risks in All the Wrong Places”
The Wall Street Journal – December 18, 2013
“Hidden risk in supply chains”
MIT News - December 16, 2013

Picked up by many other outlets, including:
Science World Report – December 17, 2013
Supply & Demand Chain Executive – December 18, 2013
Material Handling & Logistics – December 17, 2013

***

Randy Kirchain talks about recent study on the growing quantities of used electronics devices
“3 Questions: Randolph Kirchain on the spread of electronic waste”
MIT News - December 17, 2013

MIT story picked up by many other outlets, including:
Product Design & Development – December 17, 2013
Electronic Component News Online – December 16, 2013

This STEP initiative research has received substantial coverage worldwide (so far, in 23 languages across 75 countries)—a few additional clips include:
“Emerging Economies Now the Leading Producers of E-Waste”
TIME – December 16, 2013

“Emerging countries to fuel 33% surge in e-waste by 2017, says report”
TechWorld – December 16, 2013

BBC World Service Radio (story on electronic waste, starts at about 6 min.) – interview with Jeremy Gregory

***

Profile of Noelle Selin in MITEI publication Energy Futures
“New faculty strengthen, broaden MIT’s energy expertise”
MITEI – December 16, 2013

***

Article on Edgar Blanco’s work to develop carbon-efficient strategies in logistics operations
“Delivering on the Promise of Green Logistics”

***

Blog post by ESD PhD candidate Josephine Wolff on how Harvard tracked down the student who allegedly made bomb threats via email
“C+ in Online Anonymity”
Slate – Future Tense blog – December 18, 2013

***

Article on LGO faculty member Zeynep Ton and her new book The Good Jobs Strategy
“A blueprint for creating better jobs – and bigger profits”
CNNMoney.com – December 12, 2013
**Recent coverage of AgeLab research**

**“An Alternative to Giving Up the Car Keys”**

Also:
Recent blog post by AgeLab director Joe Coughlin
**“What If Robots Could Cuddle?”**
Big Think - December 15, 2013

Coughlin interviewed on the new older workplace
**“The Value of Older Workers”**
The Diane Rehm Show – NPR – December 19, 2013

Coughlin speaks on the role of robotics in an aging society at Massachusetts Technology Leadership Council Robotics Summit (December 13, 2013)

**EVENTS**

**Monday, January 13, 2014**
SDM Systems Thinking Webinar Series
**Architecting a Future Tele-Health Care System to treat PTSD in the US Military**
Time: noon-1pm
Andrea Ippolito, SDM '11, PhD student, MIT Engineering Systems Division

**Wednesday, January 22, 2014**
SCALE Research Expo 2014
Time: 4:30-8:00pm
Location: 6th floor of the MIT Media Lab
117 supply chain master's students from the MIT Global Supply Chain and Logistics Excellence (SCALE) Network showcase their thesis projects after partnering with global companies such as BASF, BNSF Railway, C.H. Robinson, Coyote Logistics, Dow AgroSciences, General Mills, GlaxoSmithKline, Johnson & Johnson, Procter & Gamble, Niagara Bottling, Ralph Lauren, Schlumberger, and more. MIT CTL researchers will also give briefings on their latest work in supply chain and logistics. This event is free for the MIT community, but pre-registration is required here.

**Wednesday, February 5, 2014**
SDM Information Evening
Time: 6-9pm
Location: Boston Marriott Cambridge

###