ESD NEWS

MIT is hosting the **13th International Design Structure Matrix Conference** next week, on September 13. The event will feature presentations of new research and applications of DSM—starting with a keynote by Professor Daniel Whitney. The event will also include an announcement of the forthcoming book by Professor Steven Eppinger (co-written with Karl Ulrich), *Product Design and Development* (slated to be the fourth book in the MIT Press Engineering Systems Book Series).

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Save the date: MIT CTL’s Global Leadership Lecture Series presents "**The Future of Logistics and Trade**" on Tuesday, September 27 at 3:45pm in Wong Auditorium. UPS Chairman & CEO Scott Davis talks to Professor Yossi Sheffi in a candid and wide-ranging conversation about logistics, global commerce, and other timely issues.

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ESD PhD candidate Regina Clewlow has been awarded an EPA STAR Fellowship which will support her research for up to three years. This highly competitive program selects students through a rigorous review process each year. EPA STAR Fellowships have helped educate new academic researchers, government scientists, science teachers, and environmental engineers.

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Professor Dava Newman was in London for the Monday, Sept. 5th opening of "**The Power of Making**" exhibit at the Victoria and Albert Museum. Her BioSuit™ is one of the artifacts being shown in the exhibit. Newman is mentioned in *New Scientist* blog post, "**Making for a better world,**" which describes the exhibit.

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The Leaders for Global Operations (LGO) September 2011 [alumni update](http://example.com) is now available online.

PUBLICATION

A paper by ESD PhD student Wen Feng and Professor Edward Crawley was published in the journal *Energy*. This paper is based on a long-term collaboration between Prof. Crawley's Space Architecture Group and Tsinghua University in Beijing.

IN THE MEDIA

Yossi Sheffi quoted in Washington Post article about future changes in US airport security
“Shoe removal requirement at airports to be phased out”
The Washington Post – September 6, 2011

Also in The Washington Post’s Federal Eye Blog

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Labor Day op-ed by Thomas Kochan
“Labor, business can unite as economic heroes”
The Boston Globe – September 5, 2011

Kochan also quoted in article about labor unions and union concessions in 2011
“Unions eye ’12 rebound after year of labor pain”
Boston Herald – September 12, 2011

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Center for Transportation and Logistics mentioned as supporter of SourceMap
“Products’ carbon footprints easier to track with MIT grad’s start-up”
The Boston Globe - August 29, 2011

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Article describes research by some Supply Chain Management students
“Leveling the Fuel Surcharge Playing Field”
Logistics Viewpoints – August 30, 2011

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Professor Deborah Nightingale profiled in MIT ILP news article
“Enterprise Transformation: Nightingale Advocates Holistic Approach” (Access with MIT certificate)
MIT Industry Liaison Program (ILP) News – September 7, 2011

EVENTS

Tuesday, September 13, 2011
ESD Faculty Lunch
Topic: Report from the ESD Undergraduate Committee
Time: 12-1:30pm
Location: E40-298

Tuesday, September 13, 2011
SDM Information Evening
Time: 6:00pm-8:30pm
Location: MIT Faculty Club

Wednesday, September 14, 2011
LAI Research Seminar
"LAI Research Directions“ - Prof. Debbie Nightingale, Prof. John Carroll
Time: 4:15-5:30pm
Location: E38-615
Thursday, September 15, 2011
Supply Chain Innovation & Leadership Series
"Complex Systems Modeling – Case of Xerox Global Supply Chain"
Eun Suk Suh, Research Scientist, Xerox Corporation
Time: 12pm-1pm
Location: E40-298

Thursday, September 15, 2011
CTL Distinguished Speaker Series
"Performance-Driven or Bust: The Future of Federal Transportation Policy"
Joshua Shank, ENO Transportation Foundation President and CEO, will be discussing future prospects for federal transportation policy.
Time: 12:30pm
Location: W20-407

Thursday, September 15, 2011
FYI--MIT Political Science Distinguished Speaker Series:
Forum on Rebuilding the American Economy
coop-sponsored with PIE (Production in the Innovation Economy)
Time: 3-6pm
Location: Wong Auditorium

Friday, September 16, 2011
ESD PhD Program Info Session
Time: 10-11am
Location: E40-298

ESD Doctoral Alumni Symposium
ESD alumni, faculty, and current students are invited to join us as we explore the impacts of ESD's first hundred doctoral graduates on academia, government, and industry.

Monday, September 19, 2011
SDM Systems Thinking Seminar
"Optimizing the Supply Chain of Medical Devices: A Shared SaaS Platform for Suppliers and Providers"
(Part 1 of a two-part series)
Jean-Claude Saghbin, SDM ’03 CTO, WaveMark Inc.
Time: 12-1pm

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