ESD Digest
November 12, 2010

ESD NEWS

ESD Visiting Committee member Ursula Burns will deliver 2011 Commencement address
Burns, chairman and chief executive officer of Xerox Corporation, will deliver the address at MIT’s 145th Commencement exercises on Friday, June 3, in Killian Court.

MIT Center for Biomedical Innovation and European Medicines Agency launch joint project on regulatory science
The European Medicines Agency (EMA) and the Massachusetts Institute of Technology’s (MIT) Center for Biomedical Innovation (CBI) and Center for International Studies (CIS) are launching a collaborative research project with a focus on enhancing regulatory science in pharmaceuticals. Read more: http://web.mit.edu/cbi/research/newdigs/2010/110810.html Also on EMA website.

IN THE MEDIA

Recent AgeLab coverage

**Special note: Age Lab will be featured in the Discovery Channel program Future Family: Life in the Digital Age premiering November 13 at 8am (ET); it is scheduled to repeat in that time slot the two weekends following**

“MIT researchers test automatic parallel parking”
MIT News Office – November 5, 2010 (Homepage spotlight on 11/8; listed as one of the most viewed and most e-mailed recent news items)

Extensive press coverage of the MIT/Ford research included the selected clips below:
“As Boomers Age, 1 in 5 Drivers Will Be Oldsters”
The New York Times – November 9, 2010

“Older drivers driving more, dying in crashes less”
Forbes.com – November 9, 2010

“Senior drivers see the future in MIT’s AwareCar”
Eagle-Tribune – November 6, 2010
http://www.eagletribune.com/local/x2073123365/Senior-drivers-see-the-future-in-MITs-AwareCar

Also, article about AGNES:
“Innovators: Live the Market to Know the Market”
Bloomberg – November 11, 2010

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Coverage of David Simchi-Levi’s research into how companies can greenhouse-gas emissions
“The 6-percent solution: How corporations can reduce greenhouse-gas emissions through better planning”
MIT News Office – November 8, 2010 (Featured news item on MIT News page on 11/8; listed as one of the most viewed and most e-mailed recent news items)
MIT News article also picked up in R&D Magazine and PhysOrg.com

“How Corporations can Reduce Carbon Emissions: MIT Professor illustrates new approach to Carbon Emissions reduction”
Buildaroo.com – November 9, 2010

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John Hansman talks about the Qantas A380 engine blowout
“3 Questions” feature by MIT News – November 12, 2010

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Missy Cummings mentioned in an article on small flying robots
“Small Flying Robots Getting Cheaper, Lighter, Smarter”
NetworkWorld - November 11, 2010

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Seth Lloyd quoted in an article on bomb-sniffing worms and dogs
“Bomb Sniffing Worms Could Put Dogs out of Work”
Gather (Technology section) – November 8, 2010
http://technology.gather.com/viewArticle.action?articleId=281474978675016

EVENTS

Below are some ESD events and events of interest to the ESD community coming up next week. Find more events at: http://esd.mit.edu/Headline/events.html.

**Faculty: please note there will be no regularly scheduled faculty lunch the following week on November 16, as ESD faculty will be meeting with the ESD Visiting Committee on November 16 and 17.**

Monday, November 15, 2010
ESD PhD Program Open House
Time: 9am – 1pm
Location: E40-298
http://esd.mit.edu/academics/phd_admissions/events10.html

Monday, November 15, 2010
Engineering Systems Poster Session (featuring the work of ESD PhD students and their colleagues)
Time: 5pm – 7pm
Location: Grier Room 34-401

Wednesday, November 17, 2010
MIT Center for Biomedical Innovation’s Biomanufacturing Summit: Science to Manage Risk in Biomanufacturing
Time: 8am – 3pm
Location: Wong Auditorium, Tang Center
The MIT Center for Biomedical Innovation presents the Biomanufacturing Summit: Science to Manage Risk in Biomanufacturing. Full details at: http://web.mit.edu/cbi/bioman-summit

**Wednesday, November 17, 2010**
ESS Research Seminar Series  
Time: 12:30-1:30pm  
Location: E40-298  
Open to ESD doctoral students and others, by invitation of ESS. Contact Zoe Szajnfarber or Regina Clewlow if interested.

**Wednesday, November 17, 2010**
LAI Research Seminar  
Time: 4:15pm  
Location: E38-615  
Christoph Knoblinger, "Self Assessment Tool in Lean Product Development - Process and Tool"

**Fri, November 19, 2010**
NECSI and ESD Seminar: Science for Climate Policy - John Sterman  
Time: 12:30pm – 2:00pm  
Location: 32-155  
John Sterman will present how the failure of the Copenhagen climate conference demonstrates a pressing need for flexible, user-friendly analytical tools to quickly yet reliably assess the impacts of the rapidly evolving proposals for greenhouse gas (GHG) emissions.  
Read more and register at: http://necsi.edu/events/upcomingevents.html#sterman

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