ESD NEWS


***

The MIT Center for Biomedical Innovation (CBI) has announced its latest round of grants, totaling $1.1 million, given through the Sanofi-aventis Biomedical Innovation Award Program. Recipients include Paula Hammond, Rudolf Jaenisch, Rajeev Ram, Anthony J. Sinskey, and Michael Strano. Read more on the MIT News site: http://web.mit.edu/newsoffice/2011/cbi-sanofi-grants.html.

***


IN THE MEDIA

Ernest J. Moniz, co-chair of a new report on nuclear fuel, quoted in MIT News article
“Report: Storage for spent nuclear fuel more crucial than ever”
MIT News – April 26, 2011

R&D Magazine (via MIT News) – April 27, 2011

Also, Prof. Moniz participated in recent MIT panel on climate change:
“Moving climate change regulation forward: U.S. chief climate negotiator, MIT panel examine the science and policy of global warming.”
MIT News – April 25, 2011

***
Article on recent exploration symposium includes quotes from David Mindell, Dava Newman, and astronaut Michael Massimino (TPP ’88)

“Exploring exploration: From deep space to deep sea, two-day symposium examines MIT’s impacts and innovations.”
MIT News – April 29, 2011

***

John Sterman quoted in an article about management flight simulators
Will management flight simulators ever really take off?
Financial Times Print Edition (UK) – April 24, 2011
For a copy of this article, please email cmccall5@mit.edu.

***

Eric von Hippel in Financial Times “Professor of the Week” feature
Financial Times – April 28, 2011
http://www.ft.com/cms/s/2/7cc73374-7021-11e0-bea7-00144feabdc0.html#axzz1Kp5fM8cF

***

Joseph Coughlin quoted in article on MIT Medical website about aging drivers
“Aging drivers need to plan ahead for relinquishing the keys, experts say”
MIT Medical – April 22, 2011
http://medweb.mit.edu/about/news/article/driving-110422.html

EVENTS

Tuesday, May 3, 2011
ESD Faculty Lunch
Location: E40-298
Time: 12:00-1:00pm
Jessika Trancik - research presentation

Tuesday, May 3, 2011
“Is Regulation Up to Innovation? Complexity, Uncertainty and the Adaptive Licensing of Pharmaceuticals in the EU and US”
Time: 2:00pm-3:30pm
Location E40-496
Speakers: Hans-Georg Eichler, Senior Medical Officer, European Medicines Agency, MIT CBI Visiting Scholar and CIS Wilhelm Fellow; Kenneth A. Oye, Associate Professor, MIT Political Science and Engineering Systems

Wednesday, May 4, 2011
ESD Distinguished Seminar Series
Speaker: Dr. Nicholas Christakis (Harvard University)
“Connected: The surprising power of social networks and how they shape our lives.”
Time: 12:00pm-1:30pm
Location: E40-298
Description: The ESD Student Society (ESS) presents the first talk as part of the ESD Distinguished Seminar Series. Seminars are open to ESD PhD students and faculty. RSVP at: https://spreadsheets.google.com/viewform?formkey=dHRLamx6UfJJsYIFPejQyZkIWy0RBXc6MQ
Wednesday, May 4, 2011
Horace Crary Memorial Lectures: The Great Sendai Earthquake
Time: 3:00pm-5:30pm
Location: 32-123
Professor Akira Wada, Tokyo Institute of Technology, "Impact on the Built Environment" (3:00-4:00pm)
Professor David Simchi-Levi, MIT, "Mitigating Supply Chain Disruptions" (4:30-5:30pm)
Refreshments will be served

Wednesday, May 4, 2011
LAI Research Seminar
Time: 4:15pm – 5:30pm
Location: E38-615
Prof. Richard Weston and Dr. Zihua Cui of Loughborough University: "Executing Architecture & the Role of Enterprise Modelling"
(Please note the change: Andrea Ippolito will present her research on "Co-evolution of Process and Technology in the Provision of Behavioral Health Services" at the first seminar in fall 2011.)

Monday, May 9, 2011
SDM Systems Thinking Webinar
“Systems Thinking and the Development of a Large-Scale, Secure Network for Comparative Effectiveness Healthcare Research”
Speaker: David Hartzband, Lecturer, MIT Engineering Systems Division
Time: 12-1pm

Tuesday, May 10, 2011
ESD Faculty Lunch
Time: 12-1pm
Location: E40-298
Olivier de Weck - research presentation

Wednesday, May 11, 2011
LAI Research Seminar
Time: 4:15-5:30pm
Location: E38-615

Wednesday, May 11, 2011
Engineering Systems Division Webinar (More details available soon)
Time: 12-1pm
Bruce Cameron: "Costing Commonality: The Impact of Divergence on Internal Investment Returns"

Thursday, May 12, 2011
Dissertation Defense of Satwik Seshasai
Time: 10am
Room: E40-298
Title: Leveraging Social Information Systems: Using Blogs to Inform Technology Strategy Decisions
Committee: S. Madnick (chair), J. Sussman, I. Wladawsky-Berger, W. Woon

Friday, May 13, 2011
NECSI and ESD Seminar Series
Eric Klopfer, Associate Professor of Science Education, MIT, Director, Scheller Teacher Education Program
"The imagination toolbox: Learning science through modeling complex systems"
Time: 12:30pm-2:00pm
Location: 32-141