ESD NEWS

ESD congratulates its 155 graduates
ESD awarded 156* degrees in 2010-2011, including:

- 13 doctoral degrees,
- 28 Master of Engineering in Logistics degrees, and
- 115 Master of Science degrees, including:
  - 24 SMs in Engineering Systems, through the LGO program. These students also received an MBA or SM in Management from the Sloan School.
  - 56 SMs in Engineering & Management
  - 35 SMs in Technology and Policy

*The SDM and TPP programs share one graduate—thus there were 156 degrees awarded, and 155 graduates.

Read more about ESD’s most recent graduates at: http://esd.mit.edu/Headline/esd060311.html.

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Professor Joseph Sussman presents annual ESD Summer Reading List
Professor Sussman started the list in 2003 and has been coordinating it ever since—providing the ESD community with early round-ups of books that include recent faculty publications and other works of interest. This year’s list includes books from the forthcoming Engineering Systems Book Series from MIT Press, as well as other selections that are relevant to ESD domains and approaches. Find the 2011 reading list at: http://esd.mit.edu/Headline/suggested_reading_11.html. An archive of all of the lists is available on the ESD website: http://esd.mit.edu/resources/reading.html.

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Five companies join the Center for Biomedical Innovation's NEWDIGS program
MIT’s Center for Biomedical Innovation (CBI) has announced that five companies—Bristol-Myers Squibb, Johnson & Johnson Corporate Office of Science and Technology, Life Technologies, Pfizer and Quintiles—have joined its NEWDIGS (NEW Drug Development ParadIGmS) program as members to support the launch of its first demonstration projects in regulatory science and oncology innovation. NEWDIGS focuses on redesigning the health care innovation system to deliver greater value to all stakeholders and to ensure its sustainability. Read more: http://web.mit.edu/newsoffice/2011/cbi-newdigs.html.

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Proposal from Dava Newman among the 12 to be funded by NASA’s Human Research Program (HRP) and the National Space Biomedical Research Institute (NSBRI)
NASA's Human Research Program (HRP) and the National Space Biomedical Research Institute (NSBRI) of Houston will fund 12 proposals to help investigate questions about astronaut health and performance on future space exploration missions. The selected proposals, representing 11 institutions in nine states, will receive approximately $14 million over a three-to-four year period. Newman’s proposal is

**PUBLICATION**


**IN THE MEDIA**

Sheila Widnall mentioned as member of Toyota panel
“Toyota Panel Cites Lack of Control, Need for Safety Chief”
Bloomberg Businessweek – May 24, 2011

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**Article on MIT Center for Transportation and Logistics Global Risk Survey**
“Assessing natural disasters in supply chain management”
Bizcommunity.com – May 24, 2011
http://www.bizcommunity.com/Article/196/183/57961.html

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Joe Coughlin quoted in article on AGNES
“‘Aging Suit’ no substitute for real thing”
NorthJersey.com – May 26, 2011
http://www.northjersey.com/community/family/122638819__Aging_Suit__is_no_substitute_for_the_real_th ing.html

Also, Coughlin named one of the Top 100 Irish Americans by Irish Central
Irish Central – May 26, 2011

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**MIT News profile of Noramay Cadena, LGO grad**
“MIT for Two”
MIT News – June 3, 2011

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Don Rosenfield mentioned as a judge in deciding MA’s best innovators
“Bay state luminaries”
Boston.com – May 22, 2011

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**EVENTS**

This summer: ESD Courses at MIT Professional Education – Short Programs

Monday, June 6, 2011
SDM Systems Thinking Webinar
"How to Manage a Profitability Turnaround"
Jonathan L.S. Byrnes, Senior Lecturer, MIT
Time: 12pm-1pm

Tuesday, June 14, 2011
SDM Information Evening
Time: 6pm-9pm
Location: Boston Marriott Quincy Hotel 1000 Marriott Drive, Quincy, MA
Please join us at the MIT Faculty Club for an Information Evening on the System Design and Management (SDM) program. You will have the opportunity to learn more about this exciting program designed for future technology-based leaders, discuss career opportunities, and network with SDM alumni, faculty, students, and staff.
https://lgosdm.mit.edu/VCSS/servlet/SDMFrontEnd?VIEW=1&id=219

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