ESD NEWS

ESD and MIT Press celebrated the launch of the new MIT Press Engineering Systems Book Series with a special event yesterday (November 17). Remarks were presented by ESD Interim Director Joseph Sussman, chair of the book series editorial board Joel Moses, MIT Press Executive Editor Robert Prior, and co-authors (of three of the books) Olivier de Weck, Richard de Neufville, and Steven Eppinger. Read article about the new book series on the MIT website here.

Prof. Deborah Nightingale, director of the MIT Center for Technology, Policy, and Industrial Development, has been invited to join a National Academies committee working to evaluate the national Manufacturing Extension Partnership (MEP) program. Read more here.

A new short video about ESD.00 is now available on TechTV; click here to watch online. ESD.00 is ESD’s undergraduate subject, and will be offered for the second time in spring 2012. Please share with any undergraduate students who might be interested, especially first- and second-year students.

WORKING PAPER

A new paper has been added to the ESD Working Paper Series

“The Use of Safety Cases in Certification and Regulation”
Prof. Nancy Leveson, Aeronautics and Astronautics/Engineering Systems, MIT
View this and other working papers in the series here

IN THE MEDIA

Ernest Moniz briefly quoted in article about carbon capture project
“Coal Project Hits Snag as a Partner Backs Off”

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MIT AgeLab’s Lisa D’Ambrosio talks about Paro, a robotic seal that can be used to comfort Alzheimer’s patients
“Preparing for an Alzheimer’s ‘Tsunami’”
WBUR 90.9FM – November 14, 2011

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Press release about three new LGO industry partners
“The MIT Leaders for Global Operations Program Welcomes Three New Industry Partners”

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Column on the National Popular Vote by Alexander Belenky, CESF Visiting Scholar
“Belenky: Is the National Popular Vote unconstitutional?”
MetroWest Daily News – November 15, 2011

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John Hansman talks about using data to increase flight safety
“Mining digital avionics data for future safety”
Flightglobal – November 14, 2011

EVENTS

Monday, November 21, 2011
ESD PhD Program Open House for Prospective Students
Time: 12-3pm
Location: E40-298

Monday, November 21, 2011
Engineering Systems Poster Session
Featuring the work of current ESD PhD students and their colleagues
Time: 5-7pm
Location: E14-674

Tuesday, November 22, 2011
ESD Faculty Lunch
casual pre-Thanksgiving lunch (no speaker)
Time: 12-1pm
Location: E40-298

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