ESD NEWS

ESD Alumni Advisory Council member Don Shobrys is the new president of the MIT Alumni Association. Read more in this article: "Meet the President" (MIT News Magazine – MIT Technology Review – June 17, 2014).

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Assistant Professor Jessika Trancik has been named the Atlantic Richfield Career Development Professor in Energy Studies, effective July 1st. The chair, which was established in 1980 by a grant from the Atlantic Richfield Foundation, was the first endowed chair at MIT specifically designated to support teaching and research related to energy.

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John Fernandez (Department of Architecture and ESD) has been promoted to full professor, effective July 1st. He is co-lead of the MIT Portugal Sustainable Energy Systems focus area. His newest book, co-authored with Paulo Ferrão, is Sustainable Urban Metabolism (MIT Press).

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Dava Newman gave a keynote talk, “Out of This World Design,” at a recent PromaxBDA Conference. Read more here.

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Registration is open for the 5th Conference on Complex Systems Design & Management, November 12-14, 2014 at Salons de l'Hôtel des Arts et Métiers (Paris, France). CSD&M 2014 is an international academic-industrial conference dedicated to all academic researchers and industrial actors working on complex industrial systems engineering. Online registration is available here.
WORKING PAPERS

Two new papers have been added to the ESD Working Papers Series:

**Optimizing Long-Term Service Agreements for gas-fired units in the context of increasing penetration of intermittent generation**

Tommy Leung  
PhD Candidate, Engineering Systems Division and Energy Initiative, MIT

Miguel Sánchez-González  
Research Assistant, Institute for Research in Technology, ICAI School of Engineering, Comillas Pontifical University

Pablo Rodilla  
Research Scientist, Institute for Research in Technology, ICAI School of Engineering, Comillas Pontifical University

Carlos Batlle  
Associate Professor, Institute for Research in Technology, ICAI School of Engineering, Comillas Pontifical University  
Visiting Scholar, Energy Initiative, MIT  
Electricity Advisor, Florence School of Regulation

**Capacity pricing schemes to implement open-access rail in Tanzania**

Maite Peña-Alcaraz  
PhD Candidate, Engineering Systems Division, MIT

Ignacio Pérez-Arriaga  
Visiting Professor, Center for Energy and Environmental Policy Research (CEEPR), MIT;  
Professor & Director of the BP Chair on Energy & Sustainability, Instituto de Investigacion Tecnologica (IIT), Universidad Pontificia Comillas

Joseph M. Sussman  
JR East Professor of Civil and Environmental Engineering and Engineering Systems, MIT

View these and other ESD Working Papers [here](#).

PUBLICATION

“The Effect of scenario planning on field experts' judgment of long-range investment decisions,” Shardul Phadnis, Chris Caplice, Yossi Sheffi and Mahender Singh - *Strategic Management Journal* - June 13, 2014  
Currently available online, and will be included in a print issue soon.
IN THE MEDIA

Coverage of recent paper co-authored by Jessika Trancik
“EPA Rules Ignore Methane” (audio and transcript)

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ESD Alumni Advisory Council member Don Shobrys new MIT Alumni Association president
“Meet the President”

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Bryan Reimer participates in panel on “Engineering Safer Drivers”
“How Do You Engineer Safer Drivers?”
The Boston Globe - June 14, 2014

EVENT

Tuesday, June 24, 2014
MIT Forum for Supply Chain Innovation Conference: “Technology and the Industrial Internet”
This one-day executive conference, in partnership with the Accenture and MIT Alliance in Business Analytics, will discuss the impact, challenges, and opportunities of advanced technologies and the Industrial Internet.
Location: Endicott House
Read more here.

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