ESD NEWS

Jesse Sowell successfully defended his dissertation. His dissertation title is: "Finding Order in a Contentious Internet." (Committee: K. Oye (chair), D. Clark (supervisor), C. Fine, N. Choucri, F. Field)

TPP students Brad Sturt, Amn Rahman, Demetris Kellari, and Aizhan Toregozhina, won 1st prize in the MIT CSAIL-Accenture Hackathon for Education. This very diverse team, originating from the US, Pakistan, Cyprus/Zambia, and Kazakhstan, designed a classroom mobile app called "FoodConnect." The app aims to help middle-school students build personal connections and spark curiosity about other cultures around the world through learning about similarities and differences in the foods they eat.

WORKING PAPER

“Eco-Growth: A Framework for Sustainable Growth”

Edgar E Blanco
Principal Research Associate, MIT Center for Transportation & Logistics, MIT

Yossi Sheffi
Elisha Gray II Professor of Engineering Systems; Director, MIT Center for Transportation and Logistics; Professor of Civil and Environmental Engineering, MIT

PUBLICATION

“Unique in the shopping mall: On the reidentifiability of credit card metadata” – Yves-Alexandre de Montjoye, Laura Radaelli, Vivek Kumar Singh, Alex “Sandy” Pentland – Science, January 30, 2015

IN THE MEDIA

Research from Sandy Pentland and others on credit card data

“Privacy challenges: Analysis: It’s surprisingly easy to identify individuals from credit-card metadata”
MIT News - January 29, 2015 (an MIT homepage spotlight story)
(See link to article in Science in the Publication section, above)

“Anonymized credit card data not so anonymous, study shows”

“People identified through credit-card use alone”
“With a Few Bits of Data, Researchers Identify ‘Anonymous’ People”

“Your ‘anonymous’ credit card data is not so anonymous, study finds”
PBS NewsHour – January 29, 2015

“Shopping Habits Reveal Personal Details in ‘Anonymized’ Data”
Scientific American – January 29, 2015

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FYI: Article on Singapore University of Technology and Design (SUTD) students at MIT during IAP
“SUTD students in Boston for MIT winter experience”
AsiaOne News – January 27, 2015

EVENTS

Monday, February 9, 2015
SDM Systems Thinking Webinar Series
“To Model or Not to Model? Formalizing the Conceptual Modeling Thought Process to Benefit Engineers and Scientists”
Dov Dori, Lecturer, Engineering Systems Division, MIT, and Harry Lebensfeld Chair in Industrial Engineering, Technion—Israel Institute of Technology
Time: 12-1pm

Monday, February 23, 2015
SDM Systems Thinking Webinar Series
“How to Open-source the Creative Process: Democratizing Innovation, Product Design and Development, and Technology Strategy”
Ali Almossawi, Data Visualization Engineer, Mozilla; Author, An Illustrated Book of Bad Arguments; and SDM Alumnus
Time: 12-1pm

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