ETM
Department of Engineering and Technology Management

Technology Management Seminar Series
Graduate Seminars – Winter 2014

Innovative Empirical Methods for Prediction and Decision Making: An Economic Perspective

Economic models of choice behavior typically make strong assumptions on how individuals form expectations and how these expectations determine observed outcomes.

In his talk Jeff will highlight key elements of such models and describe how innovative methods for data collection and analysis may improve prediction and decision making.

Illustrative examples will be given in discussions of U.S. monetary policy, racial and ethnic profiling by law enforcement, and football analytics.

Jeff Dominitz, Ph.D.
Resolution Economics – Founder & Senior Director

Jeff has a Ph.D. in Economics from the University of Wisconsin and a B.A. in Economics from the University of Virginia. He has recently consulted for an NFL team on a regular basis after spending three years as Director of Statistics for the Philadelphia Eagles, reporting directly to the general manager. He previously worked as Football Research Manager in the scouting department of the Washington Redskins. He has also held faculty positions at the University of Southern California, California Institute of Technology, University of Michigan, and Carnegie Mellon University, and he was Senior Economist at the RAND Corporation in Washington DC. He co-founded the economics and statistics consulting firm: Resolution Economics LLC in Los Angeles in 1998 and is now affiliated with the firm in the role of Senior Director.

Day: March 14, 2014
Time: 3:15 pm – 4:15 pm
Room: Cramer Hall 271