

Finalists:

Sam Davanloo Tajbakhsh, "Sparse Precision Matrix Selection for Fitting Gaussian Random Field Models to Large Data Sets"; Fulton Wang, MIT, "Falling Rule Lists"; Murat Yildirim, Georgia Tech, "Sensor-Driven Condition-Based Generation Maintenance and Operations Scheduling"

DECISION ANALYSIS**Frank P. Ramsey Medal**

J. Eric Bickel and L. Robin Keller (l-r).

Recipient:

L. Robin Keller, University of California, Irvine

Recognition:

Distinguished contributions in decision analysis

Practice Award

Frank Koch and Michael C. Runge (l-r).

Recipient:

Michael C. Runge, Kirk E. Lagory and Kendra Russell

Recognized work:

"Using Multi-criteria Decision Analysis to Explore Management Options in the Grand Canyon"

Student Paper Award

Robert Hammond, Asa Palley and Canan Ulu (l-r).

Recipient:

Asa Palley, Duke University

Recognized work:

"Eliciting and Aggregating Forecasts when Information is Shared"

Finalists:

Mehmet Eren Ahsen, "Information aggregation and classification under anchoring bias: an application to judgments based on breast imaging"; and Shweta Agarwal, London School of Economics and Politics, "Probability revision rules to model the effect of interventions on uncertainties"

Publication Award

James S. Dyer and James E. Smith (l-r).

Recipients:

David Brown and James Smith

Recognized work:

"Optimal Sequential Exploration: Bandits, Clairvoyants and Wildcats"

Finalists:

Kenneth Lichtendahl, Yael Grushka-Cockayne, Phillip Pfeifer, "The Wisdom of Competitive Crowds"; and Jeffrey Stonebraker, "Product-Generation Transition Decision Making for Bayer's Hemophilia Drugs: Global Capacity Expansion Under Uncertainty with Supply-Demand Imbalances"

ENERGY, NATURAL RESOURCES AND THE ENVIRONMENT**Student Paper Travel Award**

Sauleh Siddiqui and Safak Yucel (l-r).

Recipient:

Safak Yucel

Recognized work:

"Impact of Electricity Pricing Policy on Renewable Energy Investments and Carbon Emissions"

Best Publication Award in Energy

Ben Hobbs, Anthony Papavasiliou and Shmuel Oren (l-r).

Recipients:

Anthony Papavasiliou and Shmuel S. Oren

Recognized work:

"Multi-Area Stochastic Unit Commitment for High Wind Penetration in a Transmission Constrained Network"

Best Publication Award in Environment & Sustainability

Victoria Chen and Esra Büyüktahtakın (l-r).

Recipients:

Halil Ibrahim Cobuloglu and Esra Büyüktahtakın (l-r).

Recognized work:

"A mixed-integer optimization model for the economic and environmental analysis of biomass production"

Best Publication Award in Natural Resources

Sándor Tóth and Andres Weintraub (l-r).

Recipients:

Rodolfo Carvajal, Miguel Constantino, Marcos Goy-coolea, Juan Pablo Vielma and Andres Weintraub

Recognized work:

"Imposing Connectivity Constraints in Forest Planning Models"

ENRE Young Researcher

Steffen Rebennack and Enzo Santis (l-r).

Recipient:

Steffen Rebennack

Recognized work:

"Combining sampling-based and scenario-based nested Benders decomposition methods: application to stochastic dual dynamic programming"