

Past Bradley Lectures

2017 DAVID B. DUNSON

Department of Statistical Science, Mathematics, and ECE, Duke University

[Technical Talk: Probabilistic Factorizations of Big Tables and Networks](#)

After Dinner Talk: Relating Brain Connection Structure to Human Traits

2016 JUN LIU

Professor of Statistics, Harvard University

[Technical Talk: Detecting Nonlinear Relationships Via Slicing](#)

After Dinner Talk: Thinking Statistically- From Small Data to Big Data

2015 SUSAN MURPHY

H.E. Robbins Distinguished University Professor of Statistics, University of Michigan

[Technical Talk: Micro-randomized Trials & mHealth](#)

[After Dinner Talk: Using Data to Inform Sequential, Individualized Clinical Decision Making](#)

2014 C.F. JEFF WU

Coca-Cola Chair in Engineering Statistics and Professor, Georgia Institute of Technology

[Technical Talk: From Real World Problems to Esoteric Research: Examples and Personal Experience](#)

2013 PETER HALL

Professor of Statistics, University of California, Davis University of Melbourne

[Technical Talk: Estimating Periodic Functions with Applications in Astronomy](#)

[After Dinner Talk: Excitement of Statistical Science Today](#)

[Photographs](#)

2012 R. DENNIS COOK

Professor School of Statistics University of Minnesota

[Technical Talk: Envelope Models and Methods](#)

[After Dinner Talk: Dimensions of Statistics](#)

2011 PETER McCULLAGH

John D. MacArthur Distinguished Service Professor Department of Statistics, University of Chicago

[Technical Talk: Statistical Models for Distance Matrices](#)

[After Dinner Talk: Bacteria, Fruit Flies and Statistics](#)

2010 STEVE MARRON

Amos Hawley Distinguished Professor Department of Statistics and Operations Research UNC Chapel Hill

[Technical Talk: Object Oriented Data Analysis](#)

2009 NANCY REID

University Professor of Statistics University of Toronto

[Technical Talk: Composite Likelihood Inference in Complex Models](#)

[After Dinner Talk: Statistics in the News](#)

2008 JAYANTA GHOSH

Department of Statistics Purdue University Friday, April 11, 2008

Technical Talk: "Motivation and Convergence of Two "New" Fast Algorithms for Estimating the Mixing Distribution in Mixture Models"

After Dinner Talk: "Objective Bayes -- Old and New Questions, Some Answers"

2007 XIAO-LI MENG

Department of Statistics Harvard University Friday, April 27, 2007

[Technical Talk: "The Full Monte Carol: A Live Performance"](#)

[After Dinner Talk: "How "Crude" was Harvard Ex-President's Calculation?"](#)

2006 RAYMOND J. CARROLL

Department of Statistics Texas A&M University Friday, April 21, 2006

[Technical Talk: "General Semiparametric Analysis of Repeated Measures Data"](#)

[After Dinner Talk: "Measuring Dietary Intake"](#)

2005 BRUCE G. LINDSAY

Penn State University Friday, April 22, 2005

[Technical Talk: "The Unique Challenges of Mixture Models"](#)

[After Dinner Talk: "The Future of Statistics: My Personal Perspective on the NSF-Funded Report"](#)

2004 JIM BERGER

Duke University Friday, April 30, 2004

[Technical Talk: "Validation of Computer Models"](#)

[After Dinner Talk: "A \(Casual\) History of Objective Bayesian Statistics"](#)

2003 GEORGE CASELLA

University of Florida Friday, April 11, 2003

[Technical Talk: "Objective Bayes Variable Selection"](#)

[After Dinner Talk: "A Personal History of MCMC"](#)

2002 ROBERT V. HOGG

Department of Statistics and Actuarial Science University of Iowa Friday, April 12, 2002

2001 DICK SCHEAFFER

2000 RON RANGLES

1999 MYLES HOLLANDER

1998 [RON PYKE](#)
1997 [BRAD EFRON](#)
1996 [HA DAVID](#)
1995 [JAYARAM SETHURAMAN](#)
1994 [PETER BICKEL](#)
1993 [C.R. RAO](#)