

2025

AWARDS AND LECTURES




American Statistical Association
Committee of Presidents of Statistical Societies
Institute of Mathematical Statistics



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American Statistical Association AWARDS

Appreciation for Retiring Editors

**Thomas Lee**

University of California at Davis

Editor, Reviews, 2023–2025

Journal of the American Statistical Association/The American Statistician

**Jorge Mateau**

University Jaume I of Castellon, Spain

Editor, 2022–2025

Journal of Agricultural, Biological, and Environmental Statistics

**Toshimitsu Hamasaki**

The George Washington University

Editor, 2020–2025

Statistics in Biopharmaceutical Research

**Wenbin Lu**

North Carolina State University

Editor, 2022–2025

Journal of Nonparametric Statistics

**Ranjan Maitra**

Iowa State University

Editor, 2011–2025

Statistics Surveys



ASA Pride Scholarship



David Asher Ilouz, Johns Hopkins University

For his commitment to utilizing data science as a force for positive social change and advancing equitable systems for all.

Bob Riffenburgh Award



Laura L. E. Cowen, University of Victoria

For her important work adapting and extending the capture-recapture method from ecological statistics to enumerate vulnerable human populations.

Excellence in Statistical Reporting Award



Andrew Van Dam, *The Washington Post*

For his weekly Department of Data columns, each of which answers a topical question with informative and thought-provoking visualizations and textual analyses that draw on a wide range of statistics. Recent topics include "More Than a Quarter of Computer-Programming Jobs Just Vanished. What Happened?," "Are Federal Workers Lazy? Let's Look at the Data," and "Is America Still a Nation of Small Businesses?"



Jeffrey Mervis, *Science Magazine*

For more than 30 years of informative, thoughtful reporting on how government policies affect the nation's invaluable scientific enterprise and federal statistical infrastructure. Recent columns have addressed the impact of layoffs on the agency that studies US education, disbanding of advisers to federal statistical agencies, differential privacy methods in the census, and accuracy and data on sexual orientation and gender identity.

Harry V. Roberts Statistical Advocate of the Year Award



Shaida Badiee, Open Data Watch

Shaida Badiee has played a transformative role in advancing the global data revolution to support inclusivity, transparency, and sustainable development. As co-founder and managing director of Open Data Watch—a nonprofit advancing the use of open data for sustainable development—and former director of the World Bank's Development Data Group, she is leading efforts to ensure data is used to inform policy, empower citizens, and drive lasting change.

Gertrude M. Cox Scholarship in Statistics Award



Abigail Loe, University of Michigan

For her dedication to work both inside and outside the classroom that inspires a healthier and more just world.



Olivia McGough, University of Washington

For striving to inspire a future generation of women in math and statistics by collaborating with peers, mentoring fellow students, and promoting inclusion in the community.

Honorable Mentions



Ellery Galvin

University of Colorado,
Boulder



Christine Bui

Duke University



Danielle Tsao

University of Washington

Jackie Dietz Best *Journal of Statistics and Data Science Education* Paper Award

For the paper, "Using Grayscale Photos to Introduce High School Statistics Teachers to Reasoning with Digital Image Data"



Anna Fergusson

The University of Auckland



Maxine Pfannkuch

The University of Auckland



Journal of the American Statistical Association **Reproducibility Award**

Zihang Wang, Irina Gaynanova, Aleksandr Aravkin, and Benjamin B. Risk for the paper "Sparse Independent Component Analysis with an Application to Cortical Surface fMRI Data in Autism"

Wentao Zhan and Abhirup Datta for the paper "Neural Networks for Geospatial Data"

Mentoring Award



Naitee Ting, StatsVita

For extraordinary leadership in developing statisticians and statistical researchers across many organizations, including academic institutes and biopharmaceutical companies, and across all stages of their careers, especially those at early stages of the career who are now in leadership positions in their respective organizations and those who are also mentoring others.

Outstanding Statistical Application Award

For the papers, "US Abortion Bans and Fertility" and "US Abortion Bans and Infant Mortality" in the *Journal of the American Medical Association*

Alison Gemmill, Johns Hopkins Bloomberg School of Public Health

Alexander M. Franks, University of California at Santa Barbara

Selena Anjur-Dietrich, Johns Hopkins Bloomberg School of Public Health

Amy Ozinsky, Johns Hopkins Bloomberg School of Public Health

David Arbour, Adobe Research

Elizabeth A. Stuart, Johns Hopkins Bloomberg School of Public Health

Eli Ben-Michael, Carnegie Mellon University

Avi Feller, University of California at Berkeley

Suzanne O. Bell, Johns Hopkins Bloomberg School of Public Health

Monroe G. Sirken Award in Interdisciplinary Survey Methods Research



Kirk Wolter, The University of Chicago

For his exceptional contributions to the field of survey methodology and statistics, which have had profound impacts on some of the industry's most important survey efforts.

Statistical Partnerships Among Academe, Industry, and Government (SPAIG) Award

The Partnership between the Vanderbilt Department of Biostatistics and the Tennessee Department of Children's Services made an outstanding data-driven contribution in improving the well-being of children and families in Tennessee by enhancing child welfare, supporting vulnerable families, and advancing policies that promote healthier communities.

Rameela Raman, Vanderbilt University School of Medicine

David Schlueter, Ryan Jarrett, Sarah C. Lotspeich, Jamie Joseph, Julia Thome, Joshua Slone, Alexis Fleming, Lisa Levoir, and Ashley E. Mullan, Vanderbilt University students

Lynne Berry, Vanderbilt University

Kathy A. Gracey, Vanderbilt University

Tarah M. Kuhn, Vanderbilt University

Richard A. Epstein, Northwestern University

Michael J. Cull, University of Kentucky

Anthony Nease, Tennessee Department of Children's Services

Sammi S. Maifair, Tennessee Department of Children's Services

Statistics in Biopharmaceutical Research Best Papers Award

Keaven M. Anderson, Yujie Zhao, Nan Xiao, Joy Ge, and Harlan F. Weisman for the paper "Some Group Sequential Trials from Industry Over the Last 30 Years"

Jonathan Bartlett for the paper "Reference-Based Multiple Imputation—What Is the Right Variance and How to Estimate It"

Joanna Harton, Brian Segal, Ronac Mamtani, Nandita Mitra, and Rebecca Hubbard for the paper "Combining Real-World and Randomized Control Trial Data Using Data-Adaptive Weighting via the On-Trial Score"

Nicole Heussen, Ralf-Dieter Hilgers, William F. Rosenberger, Xiao Tan, and Diane Uschner for the paper "Randomization-Based Inference for Clinical Trials with Missing Outcome Data"

Xiaodong Luo and Hui Quan for the paper "Some Multiplicity Adjustment Procedures for Clinical Trials with Sequential Design and Multiple Endpoints"

Waller Awards

Waller Distinguished Teaching Career Award



Nicholas J. Horton, Amherst College

For his profound influence on the direction of statistics and data science education in the 21st century, including over 200 publications exemplifying his innovation, scholarship, and creative efforts.

Waller Education Award



Matthew Beckman, Penn State University

For his commitment to teaching elementary statistics, his demonstrated innovation in teaching elementary statistics/data science, and his broader impact on the statistics education community.

Samuel S. Wilks Memorial Award



James J. Cochran, The University of Alabama Culverhouse College of Business

For his significant statistical contributions to the advancement of scientific technical knowledge in the areas of Bayesian predictive and sample-based approaches to optimization and of theory of finitization. Cochran has impacted matters of national defense or public interest, including co-founding Statistics Without Borders and establishing Teaching Effectiveness Colloquia with international colleagues to expand the application of statistics to societal problems and humanitarian issues around the world.

W. J. Dixon Award for Excellence in Statistical Consulting



Heather S. Smith, California Polytechnic State University

For her impact on how our field thinks about statistical consulting, how we teach statistical consulting, and how we can involve students in this important work.



American Statistical Association

FELLOWS



Le Bao, The Pennsylvania State University

For his outstanding contributions to advancing methodologies in data integration and small area estimation; for his visionary leadership in HIV/AIDS and health equity research; and for his dedicated service to the profession.



Jing Cao, Southern Methodist University

For developing interdisciplinary and novel statistical applications, advancing ethical thinking across statistical practitioners, and exceptional leadership and service to ASA and the statistics profession.



Photo by
Jim Gipe

Benjamin S. Baumer, Smith College

For outstanding contributions to statistics and data science education, sports analytics, and network science and for demonstrated success bringing diverse and interdisciplinary communities and groups together in better data-driven decisions.



Stefano Castruccio, University of Notre Dame

For methodological contributions to environmental statistics, bridging spatio-temporal statistical models and machine learning with application to areas from air pollution monitoring to fluid dynamics, and for service to the profession.



Robert Allen Beckman,
Georgetown University

For the development and application of new design strategies for efficient drug development, innovations in mathematical and statistical approaches to science and medicine, and exemplary leadership and service to the profession.



Xi Chen, New York University Stern School of Business

For innovative developments in merging statistical inference, computer science, and stochastic optimization to advance the field of statistical machine learning; for educating future business leaders; and for outstanding contributions to industry.



Jacob Bien, University of Southern California

For wide-ranging research contributions to the field of statistical machine learning; for the development of software tools promoting better research; and for spreading statistical ideas through teaching and scientific collaboration.



Freda W. Cooner, Center for Biologics Evaluation and Research

For statistical contributions to clinical research, outstanding leadership in scientific communication, and service and exceptional leadership to the ASA.



David B. Dahl, Brigham Young University

For groundbreaking work in random partition models and Bayesian nonparametric modeling, substantive contributions to statistical computing, new statistical methods in computational biology, and service to the profession.



Laura J. Freeman, Virginia Polytechnic and State University

For advancing statistical test and evaluation, reliability, and experimental design in defense and national security and for exceptional leadership in research, mentorship, and service to the statistical community.



Abhirup Datta, Johns Hopkins University

For the development of advanced statistical theory, methods, and applications that have transformed scalable mapping of environmental spatial data and for more precise quantification of cause-specific mortality rates worldwide.



Jeffrey Gonzalez, Bureau of Labor Statistics

For extraordinary service to the profession, including major innovations as the president of the Washington Statistical Society and in conference organizing, and important contributions in statistical applications and administration in government.



Ying Ding, University of Pittsburgh

For outstanding broad contributions to biostatistics and health data science, especially in survival analysis; for exemplary leadership and mentorship; and for stellar service to the statistical community that has fostered collaboration and communication.



Malka Gorfine, Tel Aviv University

For exceptional leadership and contributions to complex survival analysis and for advancing methodology and collaboration in large-scale electronic health records and biobank data to enhance scientific knowledge and health care practices.



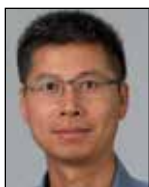
Andreea L. Erciulescu, Westat

For innovative developments in statistical integration via hierarchical modeling with complex survey data; for outstanding contributions to important applications including official statistics; and for dedicated service to the profession.



Simone C. Gray, US Centers for Disease Control and Prevention

For leadership in the profession, sustained methodological research and evaluation of cancer epidemiology studies, HIV/AIDS study design, and COVID-19 response.



Yixin Fang, AbbVie

Recognized for advancing biostatistics best practices, pioneering causal inference methodologies for real-world evidence in decision-making, and demonstrating outstanding leadership and dedication to the biopharmaceutical statistics profession.



Ben B. Hansen, University of Michigan

For contributions to causal inference, especially methods and software for matching and matched analysis of observational studies and their application in health and education, and for service to the profession.



Michael Brewster Hawes,

US Census Bureau

For extraordinary scientific and data governance acumen in developing and communicating about statistical privacy protection methods, systems, and policies and for significant contributions to federal statistics and to the profession.



Stephanie C. Hicks,

Johns Hopkins University

For advancing biomedical research, statistical literacy, and inclusion through outstanding contributions to statistical genomics, open-source software, and data science education.



Sally Hunsberger, National Institute of Allergy and Infectious Diseases

For her excellent leadership and research in the monitoring of clinical trials; for her significant contribution to the development of DSMBs; and for her service to collaborative research.



Hormuzd Katki, National Cancer Institute

For major contributions to cancer screening research and screening guidelines in the field of statistics, outstanding collaboration with medical researchers, mentoring junior researchers, and service to the profession.



Lawrence (Larry) M. Lesser,

The University of Texas at El Paso

For leadership in statistics education research and creating impactful tools for teachers; for innovation and creativity in engaging learners; for devotion to equity and inclusion; for service to the profession; and for doing it all with a great sense of humor.



Jianchang Lin, Takeda

For outstanding contributions to innovative adaptive designs and Bayesian statistical applications, influential statistical leadership, and significant service to the statistical profession.



Cynthia R. Long, Palmer College of Chiropractic

For her pioneering work in bringing statistical methods to the chiropractic profession; for her outstanding and innovative statistics and research education for the health sciences; and for service and exceptional leadership to ASA.



Yan Ma, University of Pittsburgh

For the development and application of innovative statistical methods in the health sciences, exceptional leadership of biostatistics departments, excellence in promoting diversity, and mentoring statisticians and clinicians.



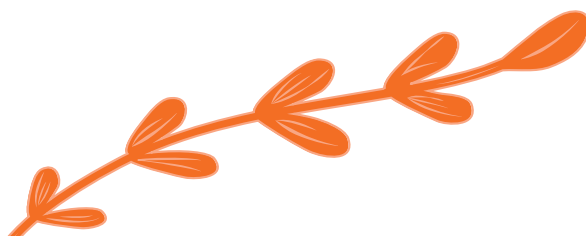
Chris Malone, Winona State University

For innovation and leadership in statistics curriculum development, contributions to the growth of undergraduate data science programs, and service to the wider statistics and data science education community.



Erica E. M. Moodie, McGill University

For teaching and exceptional mentoring of students, groundbreaking statistical methods development for dynamic treatment regimens, and outstanding service and leadership to the profession.





Brendan Murphy, University College Dublin

For significant contributions to research in model-based clustering for high-dimensional/complex data, impact in a broad array of application areas, and service to the statistical community.



Kannan Natarajan, Pfizer

For extraordinary leadership in the pharmaceutical industry, outstanding mentoring of emerging statisticians and data scientists, highly impactful service to the profession and ASA, and excellence in the application of public health.



Amy O'Hara, Georgetown University
McCourt School of Public Policy

For outstanding leadership using linked administrative data to improve federal, state, and local statistics for policy and program needs; for expanding access to confidential data while protecting privacy; and for dedicated service to ASA, the Association of Public Data Users, and the Committee on National Statistics.



Michael Lindsey Pennell, The Ohio
State University

For notable methodological contributions to Bayesian nonparametrics, survival analysis, and risk assessment; for extensive collaborative efforts; for exemplary mentoring and teaching of graduate students; and for outstanding national service.



Michael J. Schell, H. Lee Moffitt Cancer
Center and Research Institute

For outstanding contributions to the practice of statistics, exemplary leadership in NCI-designated cancer centers, and dedicated service to the profession.



Zhenming Shun, Daiichi Sankyo

For his expertise and leadership in promoting statistical excellence and scientific rigor in the pharmaceutical industry; for his research in statistical methodologies and their applications to drug developments; and for his contributions as a teacher and mentor for junior statisticians.



Ana-Maria Staicu, North Carolina
State University

For significant contributions to the development of computationally efficient and theoretically sound statistical methods for analyzing complex dependent functional and imaging data, outstanding guidance and mentorship of junior researchers, and extensive service to the profession.



Ying Sun, King Abdullah University
of Science and Technology

For outstanding contributions to environmental statistics, including spatio-temporal statistics, computing, functional data analysis, process monitoring, and visualization, as well as excellent mentoring and distinguished service to the profession.



Donatello Telesca, University of California
at Los Angeles

For impactful methodological contributions in Bayesian inference; for innovative applied research in bioinformatics, neuroscience, nanotechnology, and public health; for outstanding teaching and mentoring; and for outstanding professional service.



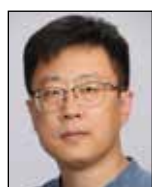
Jennifer Van Mullekom, Virginia Tech

For impactful collaborations across wide-ranging applications in industry, influential teaching and mentoring of students, advocacy for the effective and ethical practice of statistics and data science, and service to the profession.



Emma Jingfei Zhang, Emory University

For outstanding contributions to the biomedical sciences through statistical methods and theory for networks, tensors, and point processes; for impactful leadership in statistics education; and for service to the profession.



Chenguang Wang,
Regeneron Pharmaceuticals

For major contributions in missing data methodology, causal inference, and leveraging real-world evidence in the evaluation of medical products and for advancing statistical innovation and collaboration in the pharmaceutical industry.



Jiajia Zhang, University of South Carolina

For exceptional contributions to the field of data science education; for advancing data science application in the realm of infectious disease research to address real-world problems; and for developing innovative methods for complex survival models.



Brian P. Weaver, Los Alamos
National Laboratory

For exemplary leadership in the development of statistical methods in national security science and for major collaborations that have advanced the physical sciences.



Kai Zhang, The University of North Carolina
at Chapel Hill

For novel contributions to post-selection, high-dimensional, and nonparametric inference.



Julian Wolfson, University of Minnesota

For outstanding contributions to the analysis of administrative data sets and mobile health data; for leadership in interdisciplinary team science; for notable contributions to biostatistics education; and for promoting statistical reproducibility.



Xiang Zhou, University of Michigan

For outstanding contributions to statistical genetics and genomics, including methods for genome-wide association studies and various functional genomic studies; for scientific discoveries; and for editorial and other professional services.



Lan Xue, Oregon State University

For fundamental and pioneering work on high-dimensional, nonparametric estimation and model selection; for exceptional service to the profession and excellence in statistical consulting; and for mentoring graduate students.



American Statistical Association

FOUNDERS



Kate Calder

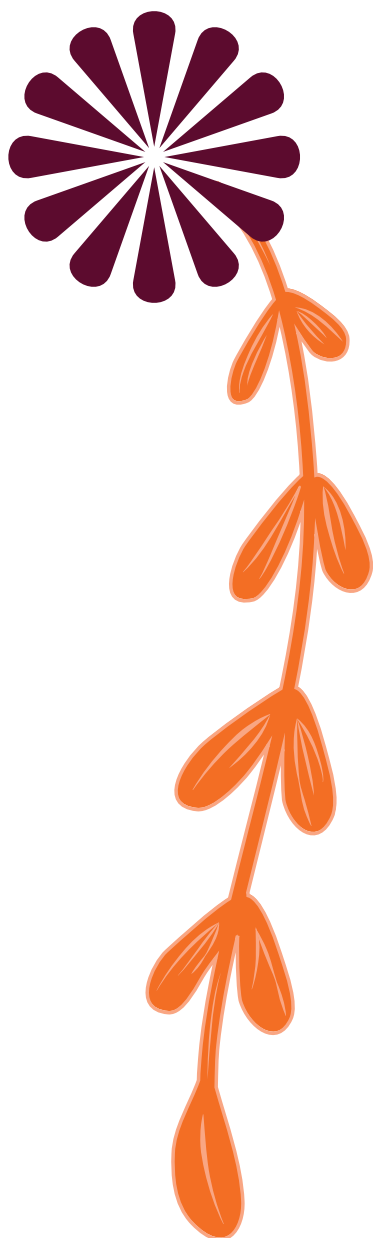
For service as elected chair of three ASA sections: Statistics and the Environment, Bayesian Statistical Science, and Statistical Computing; for initiating the ENVR Section Fellows Committee to increase fairness and equity; for service as a member and chair of the Committee on Funded Research; for extraordinary leadership as a member of the ASA Board of Directors; and for continuous service to the ASA for over two decades, serving as an ambassador for statistics in the broader scientific community.



Mark Glickman

For distinguished service to the ASA as a member of the Board of Directors during a particularly difficult period; for leadership as inaugural chair of the Data Science and Artificial Intelligence Committee; for serving as chair of the Section on Statistics in Sports; for serving as editor of the *Journal of Quantitative Analysis in Sports*; for outstanding contributions to the Council of Sections Governing Board; and for exemplary public communication of statistics through engaging lectures combining statistical expertise with cultural relevance.





Rob Gould

For service to the Southern California Chapter of ASA; for founding and chairing ASA DataFest, now serving over 3,000 students annually at over 50 sites worldwide; for service as chair of the Statistical Education Section; for serving and chairing the Advisory Committee on Teacher Enhancement, the ASA/AMATYC Joint Committee, and the NCTM/ASA Joint Committee; and for significant contributions to statistics education at all levels as co-author of both GAISE pre-K–12 and college reports.



Barry Graubard

For 45 years of distinguished service to the ASA; for leadership roles including chair of the Biometrics Section, the Committee on Award of Outstanding Statistical Application, the Committee on Fellows, and the ASA's Task Force on Replicability; for proposing the Biometrics Young Investigator Award named for David P. Byar, which inspired similar awards across other ASA sections; for representing ASA to COPSS, AAAS, and other organizations; for dedication to mentoring young statisticians, as recognized by four mentoring awards; and for selflessly promoting the careers of others throughout the statistical community.



Jeff Witmer

For extensive service to statistics education spanning four decades; for serving as editor of *Stats Magazine* and editor-in-chief of the *Journal of Statistics and Data Science Education*; for founding and maintaining the Isolated Statisticians group; for service as chair of the Section on Statistics and Data Science Education; for co-authoring both college-level GAISE reports that have substantially influenced introductory statistics education nationwide; and for continually serving as a masterful expositor of statistical ideas through his writing, teaching, and mentoring.

American Statistical Association

GRANTS & SCHOLARSHIPS

Dorothy Marie Lamb and
Annette Lila Ryne Memorial Scholarship



Valarie Gitau
University of
Massachusetts, Amherst

Douglas A. Zahn Grant



Emily Griffith
North Carolina State
University



Julia Sharp
National Institute of
Standards and Technology



Edward C. Bryant Scholarship for an Outstanding Graduate Student in Survey Statistics



Aditi Sen
University
of Maryland

Lester R. Curtin Award



Dennis Baidoo
University of New Mexico



Emmanuel Kubuafor
University of New Mexico

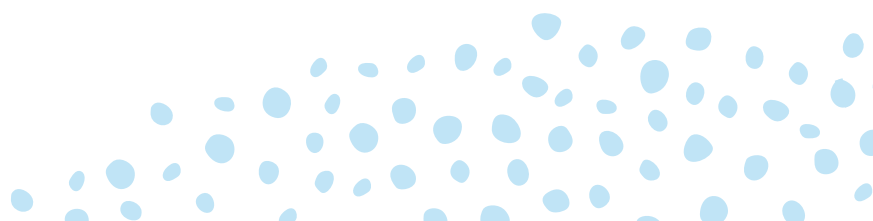
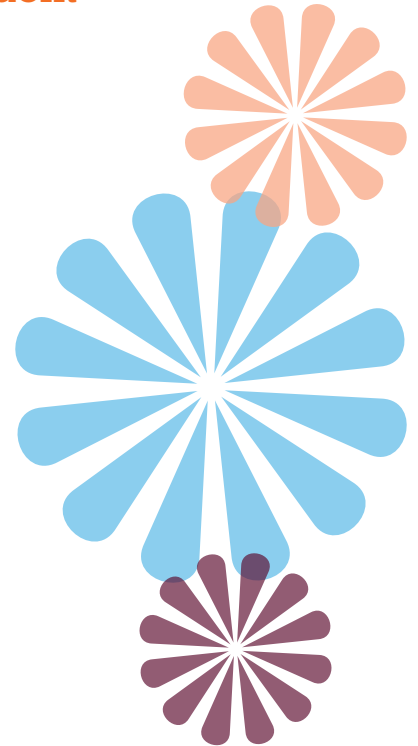
2024 Norman Beery Memorial Scholarship



Mona Bandov
University of Southern
California



Ruben Bravo
California State University,
Monterey Bay



David Cox Medal for Statistics Prize Committee

AWARD

David Cox Medal

The David Cox Medal for Statistics commemorates the pioneering statistical work of Sir David Cox in the fields of statistical theory, methodology, and applications and is awarded every three years through a partnership of statistical societies. The prize committee consists of one representative each from the Royal Statistical Society, American Statistical Association, Bernoulli Society, International Biometric Society, Institute of Mathematical Statistics, and International Statistical Institute.



Richard Samworth

For his outstanding contributions to methodological and theoretical statistics and his service record of mentoring students and contributing to multiple statistical societies.



Eric Tchetgen Tchetgen

For his outstanding contributions to the development of pioneering statistical theory and methods that have reshaped our understanding and practice of causal inference.



Nancy Zhang

For her pioneering contributions to statistical genomics, particularly in cancer and single-cell genomics and their applications in biomedical research.

ASA Special

LECTURES

ASA President's Address



Ji-Hyun Lee, University of Florida

Statistics, Data Science, and AI Enriching Society

Deming Lecturer Award



Jianjun Shi, Georgia Institute of Technology H. Milton Stewart
School of Industrial and Systems Engineering

*From Statistical Process Control to In-Process
Quality Improvement*

David R. Cox Foundations of Statistics Award



Philip Dawid, University of Cambridge (retired)

A Lifetime of Irrelevance

President's Invited Speaker



Juan Lavista Ferres, AI for Good Lab at Microsoft

AI for Good in the Era of GPT

Gottfried E. Noether Awards

Noether Distinguished Scholar Award



Xuming He, Washington University in St. Louis

Taming the Tail with Expected Shortfall Regression

Noether Early-Career Scholar Award



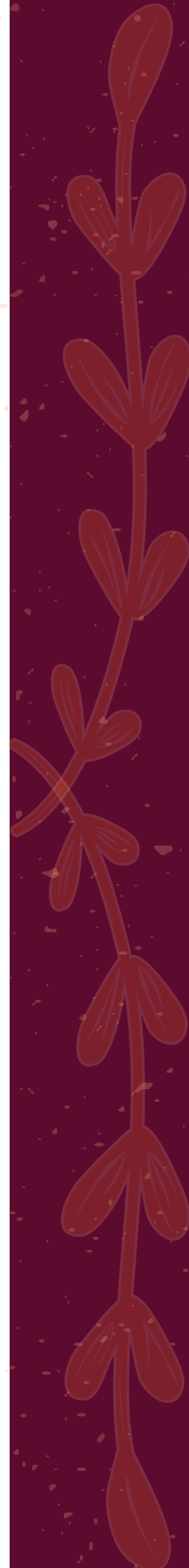
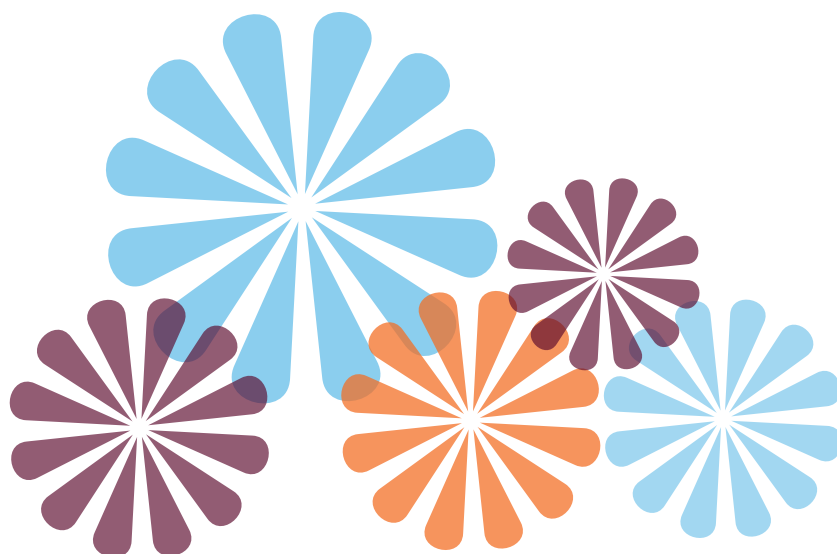
Song Mei, University of California at Berkeley

Can Quantum Algorithms Bridge the Statistical-Computational Gap in Random Combinatorial Optimization?



Yuting Wei, University of Pennsylvania Wharton School of Business

To Intrinsic Dimension and Beyond: Efficient Sampling in Diffusion Models



ASA Section, Chapter, and Other

AWARDS

2025 Recipients of the Outstanding Chapter Service Awards

Rick Camp

Hawaii Chapter

For outstanding service to the Hawaii Chapter of the ASA.

Coskun Cetin

Sacramento Statistical Association

For conscientious volunteering for the Sacramento Statistical Association.

Sixia Chen

Oklahoma Chapter

For serving as president of the Oklahoma Chapter from 2024 to 2025 and as the chair and organizer for the 3rd Oklahoma Biostatistics Conference, summer ASA travel course, and many workshops which had great impact.

Senthil Girimurugan

Florida Chapter

For outstanding and important service to the Florida Chapter of the ASA (FLASA) as the treasurer and the past president.

Jing Gong

New Jersey Chapter

For serving the New Jersey Chapter of the ASA by promoting collaboration, consensus, and inclusivity. Her exceptional service to the chapter continues to further the core ASA mission and grass-root activities.

William A. Huber

Philadelphia Chapter

For his valuable contributions to the Philadelphia Chapter, including his service as vice president and longtime treasurer, as well as his continued efforts advising the board and increasing the chapter's impact in the Philadelphia statistical community.

J. Rodney Jee

Arizona Chapter

For service in multiple leadership roles including president in 2018 and treasurer for multiple years; for being instrumental in founding DataFest in Arizona, starting at ASU and expanding to NAU and U of A; and for recruiting and mentoring numerous members.

Robert Johnson

Middle Tennessee Chapter

For serving as secretary for the Mid-TN Chapter (2022–present), developing an online election ballot, and assisting in local arrangements for the traveling course.

John Keighley

Kansas-Western Missouri Chapter

For outstanding service and leadership in the Kansas-Western Missouri Chapter, including organizing events, mentoring members, and advancing the mission of the ASA.

Grace Kim

Twin Cities Chapter

For exceptional dedication in supporting the ASA Twin Cities Chapter. Grace's contributions to technical support and dissemination efforts have been instrumental in helping operations and events run smoothly and effectively.

Abhyuday Mandal

Georgia Chapter

For serving as ASA Georgia treasurer since 2018, spurring chapter growth, launching the Winter Lecture Series, leading Georgia Statistics Day, and strengthening university engagement, as well as long-term sustainability.

Howard Monroe

San Antonio Chapter

For leading the chapter's support of the Alamo Regional Science Fair for over 25 years. Under his coordination, chapter volunteers select the top three that demonstrate outstanding application of statistical methods.

Collin Nolte

Iowa Chapter

For his enthusiasm and effort that contribute greatly to the success of the ASA Iowa Chapter 2025 poster competition event.

Cynthia Scherer

New York City Metro Area Chapter

For leadership, dedication, and contributions to the New York City Metro Chapter by championing initiatives, promoting excellence, fostering knowledge-sharing, inspiring statisticians, and enhancing local and national impact.

Trijya Singh

Rochester Chapter

For invaluable support of the Rochester Chapter and particularly the annual UpStat conference for several years.

Shannon Stock

Boston Chapter

For serving the Boston Chapter with distinction for 12 years. Shannon's leadership as vice president, chair of the education committee, and co-chair of the New England Student Research Symposium on Statistics and Data Science have been exceptional.

Asuman Turkmen

Columbus Chapter

For dedication and continuing service to the Columbus Chapter of the ASA.

Ashley Weeks

North Carolina Chapter

For serving as the treasurer of the North Carolina Chapter since 2024. Ashley's commitment and attention to detail have greatly supported the smooth functioning of the chapter's activities.

Qian (Michelle) Zhou

Alabama-Mississippi Chapter

For exceptional leadership and service as chapter president, significantly expanding membership and establishing a strong foundation for sustained chapter activities and engagement across the Alabama-Mississippi region.





2025 Recipients of the Outstanding Section Service Awards

Amy Herring

Bayesian Statistical Science

For outstanding service to the Section on Bayesian Statistical Science as chair elect, chair, and past chair; for introducing section procedures that the section still follows to this day; and for generously serving as a reference for subsequent officers.

Pamela Shaw

Biometrics

Dr. Shaw's exemplary leadership, extensive institutional knowledge, and commitment to enhancing section operations and promoting inclusivity have left a lasting impact on the Biometrics Section. Thank you for your many years of service and leadership!

Tucker McElroy

Business and Economic Statistics

For offering continuing education courses for the Business and Economic Statistics Section and serving in multiple officer positions.

Kim Love

Statistical Consulting

Dr. Love's contributions stand out. She's served in many roles for the section, including chair, as well as been chair for Conference on Statistical Practice and the W.J. Dixon Award for Excellence in Statistical Consulting. She has contributed many consulting-related presentations for the section.

Ann Cannon

Statistics and Data Science Education

In recognition of her extensive and exemplary contributions to the Section on Statistics and Data Science Education, including service as chair, chair-elect, past-chair, secretary/treasurer, executive committee at-large member, and Council of Sections representative.

Shibo Li

Statistics in Marketing

For his generous contributions of time and talent to the section through ongoing service as chair of the dissertation award, section chair, and creating the ongoing Marketing Section webinar series.

Lulu Kang

Physical and Engineering Sciences

For outstanding contributions that Lulu Kang has made as the section chair; for successfully organizing the 2016 Spring Research Conference; and for long-term service and dedications to SPES.

Will Guthrie

Quality and Productivity

For his outstanding service as Natrella Scholarship chair over many years for the Quality and Productivity Research Conference. He has also served in numerous roles such as section chair, secretary, and publications chair.

Michael Pennell

Risk Analysis

In appreciation for service, effort, and leadership resulting in growth and success of the Section on Risk Analysis.



Julius Shiskin Award

Presented jointly by the Business and Economic Statistics Section and Washington Statistical Society

Daniel Sichel

Roger Herriot Award

Presented jointly by the Government Statistics Section, Social Statistics Section, and Washington Statistical Society

Daniell Toth

2025 Section Awards

Bayesian Statistical Science

Laplace Award

Xinyu Zhang

Student Travel Award

Soham Ghosh

Alex Ziyu Jiang

Jiaming Liu

Valeriya Rogovchenko

Muyang Shi

Federica Stolf

Lindsey Turner

Catherine Xue

Ryan Yee

Biometrics

Annie T. Randall Innovator Award

Lorin Crawford

David P. Byar Early Career Award

Yu Lu

Early Career Paper Award

Ajmery Jaman

Leif Verace

Qiao Wang

Biopharmaceutical Scholarship Award

Emily Alger

Na Bo

Jiachen Chen

Peijun Liu

Bella Qian

Tianhao Song

Jack Wolf

Contributed Poster Award

1st Place: Dalong Huang

2nd Place: Yuting Xu

3rd Place: Fanni Zhang

Honorable Mention

Akari Naito

Student Paper Award

1st Place: Yuhan Qian

2nd Place: Daoyuan Lai

3rd Place: Xiaohan Chi

Honorable Mentions

Xinying Fang

Runjia Li

Siyi Liu

Jialing Liu

Lei Yan

Business and Economics Statistics

2024 Zellner Thesis Award

Jiafeng Chen

Student Travel Award

Alex Hayes

Young Hyun Cho

Yang Xu

Maoyu Zhang

Statistical Computing

John M. Chambers Statistical Software Award

Adam Bartonicek

Statistical Computing and Statistical Graphics

JASA Reproducibility Award

Abhirup Datta and
Wentao Zhan

Benjamin B. Risk, Zihang Wang, Irina Gaynanova, and Aleksandr Aravkin

Student Paper Award

Xinlei Chen

Brian Liu

Nathan Rethwisch

Shushan Wu

Statistical Computing & Graphics Award

Hadley Wickham

Statistics and Data Science Education

Speed Session Award

Maria Cruciani

Erin Howard

Honorable Mentions

Alyssa Hu

Aimee Schwab-McCoy

Statistics in Defense and National Security

Student Paper Award

Federico Veneri

Guarch

Student Poster Award

Cole Maxwell

Distinguished Achievement Award

Ana Kupresanin

Statistics and the Environment

Student Paper Award

Kevin Collins

Shuren He

Honorable Mentions

Elliot Maceda

Sweta Rai

Xuanjie Shao

Distinguished Achievement Award

Kathryne Irvine

Brian Reich

Bruno Sanso

David Warton

Early Investigator Award

Lyndsay Shand

Statistics in Epidemiology

Nathan Mantel Award

Elizabeth Stuart

Early Career Award

Qilin Hong

Yuki Ohnishi

Heejun Shin

Dingke Tang

Statistics in Genomics and Genetics

Student Paper Award

Tony Chen

Pan Liu

Yunhui Qi

Yinxiang Wu

Bo Yuan

Government Statistics

Pat Doyle Award

Claire Bowen

Health Policy Statistics

Student Paper Award

Durbadal Ghosh

Chanhwa Lee

Namhwa Lee

Chen Liu

Justin Weltz

Statistics in Imaging

Student Paper Award

Yuanyao Tan

Runners Up

Keshav Motwani

Ruyi Pan

Haibo Wu

Bin Yang

Statistical Learning and Data Science

Student Paper Award

Yizhe Ding

Jingyi Duan

Michael Hellstern

Seong Jin Lee

Seunghyun Lee

Pangpang Liu

Xinran Miao

Ye Tian

Lifetime Data Science

Student Paper Award

Chenyin Gao

Yi Liu

Haolin Li

Raphaël Morsomme

Yunyi Wang

Christina Zhou

Statistics in Marketing

Doctoral Dissertation Research Award

Yunhao Huang

Finalists

Guangying Chen

Yanyan Li

Jasmine Yang

Hangcheng Zhao

Medical Devices and Diagnostics

Student Paper Award

Caitrin Murphy

Honorable Mentions

Jingyi Hao

Zibo Tian

Kehao Zhu

Mental Health Statistics

Student Paper Award

Chengyu Cui

Andy Shen

Honorable Mentions

Wenbo Fei

Daniel Suen

Nonparametric

Student Paper Award

Dwight Xu

Yi Zhang

Junhao Zhu

Physical and Engineering Sciences

SPES Award

Zachary Hardy

Kellin Rumsey

Scott Vander Wiel

Outstanding Presentation Award

Cory Ahrens

Statistical Programmers and Analysts

SSPA Award

Vipin Arora

Ying-Ju Tessa Chen

Dhuly Chowdhury

Haiyang Huang

Byron Jaeger

Jeanhee Pak

Hanbo Qiu

Tasneem Zaihra Rizvi

Cynthia Rudin

Fangyu Wang

Jiping Wang

Yingfan Wang

Quality and Productivity

Travel Award

Difan Song

Jared Clark

Mary G. and Joseph Natrella Scholarship Award

Samuel Myren

Zihan Zhang

Risk Analysis

Student Paper Award

Sean Feng

Jizhou Kang

Honorable Mentions

Albert Osom

Yimeng Shang

Social Statistics

Student Paper Award

Zhuochao Huang

Mid-Career Award

Avi Feller

Statistics in Sports

Undergraduate Research Competition

Sebastian Kirkpatrick

Significant Contributor Award

Gregory Matthews

Survey Research Methods

Student Paper Award

Yuting Chen

Zhenhua Wang

Seth Yiadom

Student Travel Award

Anne Cohen

Gauri Kamat

Srijeeta Mirta

Teaching of Statistics in the Health Sciences

Distinguished Achievement Award

Ann Brearley

Outstanding Teaching Award

Jianghu Dong

Young Investigator Award

Sarah Samorodnitsky

Significance Magazine and the Young Statisticians Section of the Royal Statistical Society

2024 Statistical Excellence Award for Early-Career Writing

Joseph Lam, University
College London, for his
article "Terminating

Bias: How Arnold
Schwarzenegger Helped
Us Understand Linkage
Errors and Biases"

Runners Up

Owen Birch, Owlstone
Medical, for "Have
NBA Players Found the
Fountain of Youth?"

Fabio Feser, Imperial
College London, for
"Which Premier League
Team Has the Most
Impactful Fans?"

Institute of Mathematical Statistics

FELLOWS



**Francesco
Bartolucci**



**Nathanaël
Berestycki**



**Jose
Blanchet**



**Jelena
Bradic**



Tianxi Cai



Jian Ding



**Philip A.
Ernst**



**Peter
Daniel
Grünwald**



**Nicholas J.
Horton**



**Chiung-Yu
Huang**



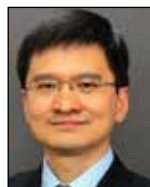
**Ching-
Kang Ing**



**Chuankai
Liu**



**Po-Ling
Loh**



Qi Long



**Elchanan
Mossel**



**Bhramar
Mukherjee**



**Roberto
Imbuzeiro
Oliveira**



**Soumik
Pal**



**Aaditya
Kumar
Ramdas**



**James M.
Robins**



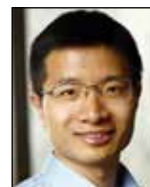
**Andrea
Rotnitzky**



**Rajen D.
Shah**



**Allan
Murray Sly**



Weijie Su

Institute of Mathematical Statistics

AWARDS

Carver Medal



2025

Runze Li



2024

Annie Qu

Peter Gavin Hall IMS Early-Career Prize

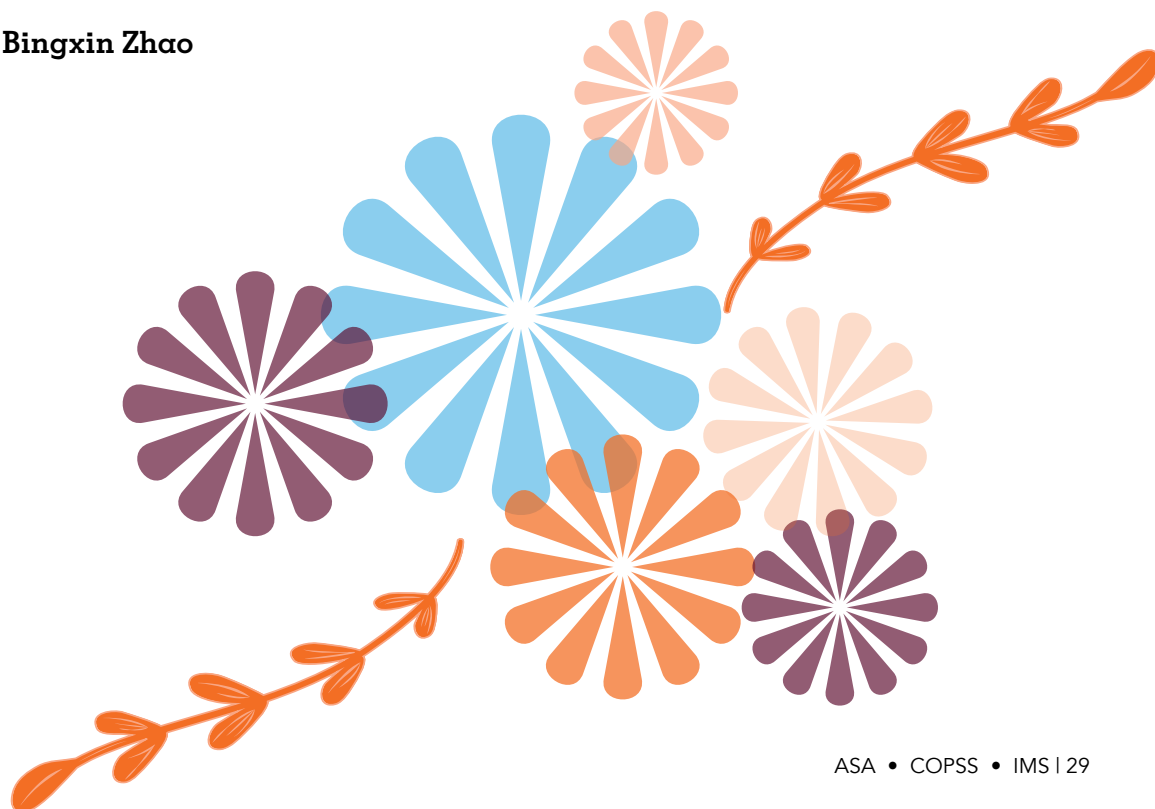


Chengchun Shi, London School of Economics
and Political Science

Tweedie New Researcher Award



Bingxin Zhao



Hannan Graduate Student Travel Award



**William
Bekerman**
University of
Pennsylvania



**Soham
Bonnerjee**
The University
of Chicago



**Arhit
Chakrabarti**
Texas A&M
University



**Elaine
Kuanjung
Chiu**
University of
Wisconsin-
Madison



Yizhe Ding
The Pennsylvania
State University



**Lorenzo
Ghilotti**
University of
Milano-Bicocca



**Soham
Ghosh**
University of
Wisconsin-
Madison



Lin Gui
The University
of Chicago



Jikai Jin
Stanford
University



Wenbo Jing
New York
University



**Takuya
Koriyama**
The University
of Chicago



Yi Liu
North Carolina
State
University



Ziyi Liu
University
of Toronto



Tianyi Ma
University of
Cambridge



**Xinran
Miao**
University of
Wisconsin-
Madison



**Jingkun
Qiu**
Peking
University



Ziyi Song
University of
California at
Irvine



**Runshi
Tang**
University of
Wisconsin-
Madison



Bohan Wu
Columbia
University



**Huali
Zhao**
Tsinghua
University

New Researcher Travel Award



Jin-Hong Du
Carnegie
Mellon
University



Larry Han
Northeastern
University



**Jennifer
Noelle
Kampe**
Duke University



**Subhodh
Kotekal**
The University
of Chicago



Xiang Li
University of
Pennsylvania



**Jing
Ouyang**
The University
of Hong Kong



Chan Park
University
of Illinois at
Urbana
Champaign



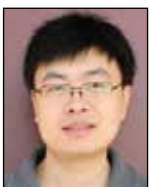
**Heejun
Shin**
Harvard
University



Yan Sun
University of
Pennsylvania



Edric Tam
Stanford
University



Jiajun Tang
University of
Pennsylvania



Lu Xia
Michigan
State
University



Han Yan
Peking
University



**Yichen
Zhang**
Purdue
University



**Yidong
Zhou**
University of
California at
Davis



**Yichen
Zhu**
Bocconi
University

Thelma and Marvin Zelen Emerging Women Leaders in Data Science Award



**Irina
Gaynanova**



Xu Shi



Yize Zhao



IMS Special

LECTURES

Grace Wahba Award Lecture



Richard Samworth

IMS Medallion Lecture I



Ery Arias-Castro

IMS Presidential Address



T. Tony Cai

IMS Medallion Lecture II



Florentina Bunea

Le Cam Lecture



Peter Bickel

IMS Medallion Lecture III



Sandrine Dudoit

IMS Medallion Lecture IV



Boaz Nadler



IMS Medallion Lecture V



Victor Panaretos

Rietz Lecture



Kathryn Roeder

Neyman Lecture



Regina Liu

Wald Lectures I & II



Jianqing Fan

Lawrence D. Brown PhD Student Award Session



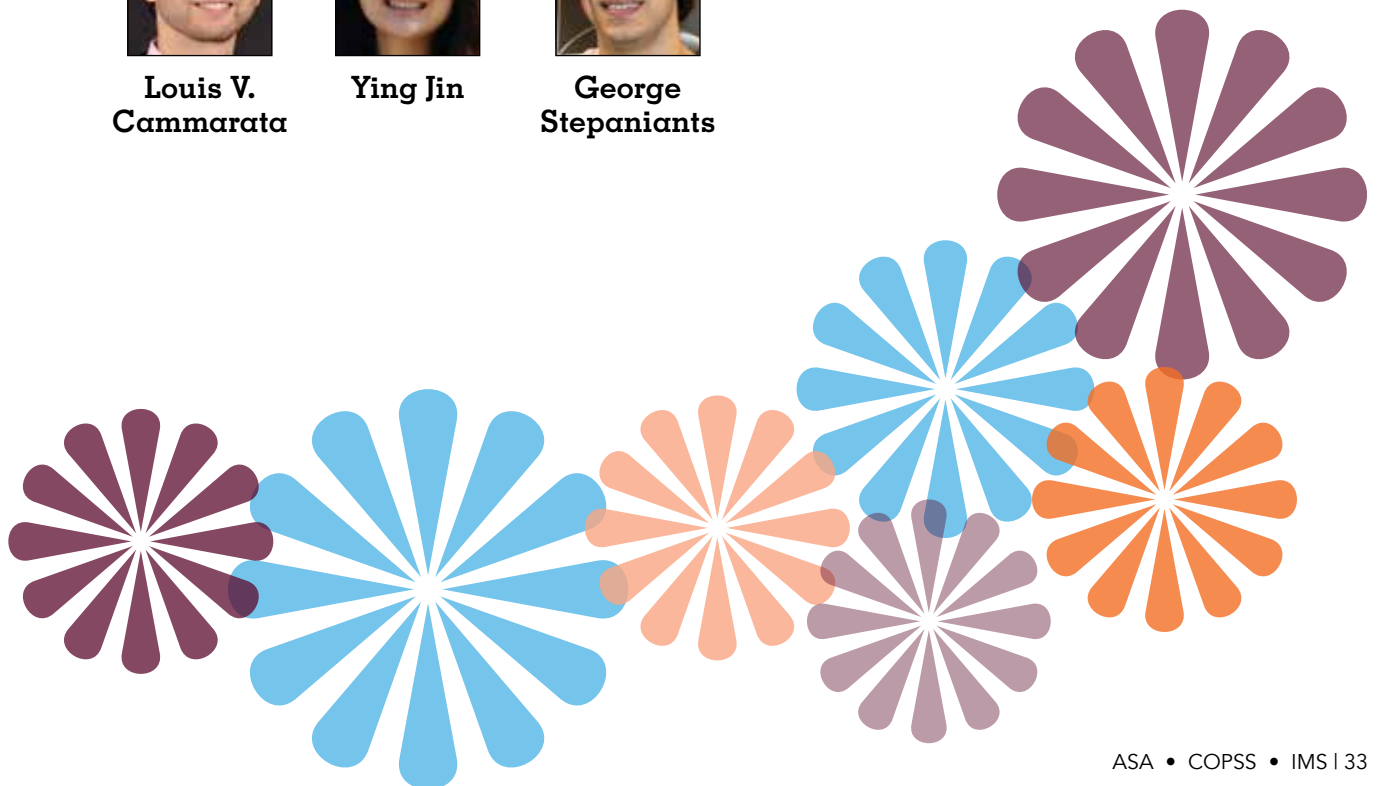
Louis V.
Cammarata



Ying Jin



George
Stepaniants



Committee of Presidents of Statistical Societies

AWARDS

2025 Presidents' Award



Lester Mackey, Microsoft Research

For deep and beautiful theory transforming high-dimensional statistics and machine learning, including path-breaking work on Stein operators and discrepancy, ranking algorithms, recommender systems, cross-validation, and concentration bounds for random matrices, with applications to weather, climate, and health care, and for service to the profession, including leadership and tremendously caring mentorship.

COPSS Distinguished Achievement Award and Lectureship



James Robins, Harvard University

For helping create the modern field of causal inference; for developing groundbreaking methods for causal inference; for the analysis of missing data; for semi-and nonparametric models; and for the wide adoption of these methods in public health, clinical medicine, and the social sciences.

George W. Snedecor Award



Hongtu Zhu, The University of North Carolina Gillings School of Global Public Health

For pioneering contributions to statistical theory and methodology in imaging genomics, medical imaging analysis, big data integration, and reinforcement learning; for developing innovative approaches in high-dimensional inference, causal inference, and machine learning; for exemplary mentorship of students and postdoctoral researchers; and for service to the statistical and AI communities.

Florence Nightingale David Award



Katherine B. Ensor, Rice University

For extraordinary leadership and contributions to the statistics profession; for outstanding mentorship to the next generation of statisticians and data scientists; and for excellence in collaborative team science research.

Emerging Leaders Award



Ana Ortega-Villa
National Institute
of Allergy and
Infectious Disease



Bei Jiang
University of
Alberta



Eric Daza
Stats-of-1



Irina Gaynanova
University
of Michigan



Lucas Janson
Harvard University



**Lucy
D'Agostino-
McGowan**
Wake Forest
University



**Nadja
Klein**
Karlsruhe
Institute of
Technology



Yize Zhao
Yale University





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