ASA



AMERICAN STATISTICAL ASSOCIATION Promoting the Practice and Profession of Statistics®

ABOUT THE ASA

Founded in Boston

in 1839, the American Statistical Association is the world's largest community of statisticians and data scientists, the "Big Tent for Statistics."

Our Mission

Support excellence in the development, application, and dissemination of statistical science through:

- Meetings
- Publications
- Membership Services
- Education
- Accreditation
- Professional Development
- Advocacy

JOIN TODAY! www.amstat.org/join

Welcome!

Whether you recently joined or are still thinking about becoming a member; please explore all the opportunities to connect, collaborate, and both share and enhance your



knowledge with statisticians and data scientists committed to the ASA mission of promoting the practice and profession of statistics. We offer you an active, engaged community of members just like you, so please get involved.

ASA sections and interest groups—within which you can interact with other ASA members in your specific area of interest—as well as local chapters (where you can meet with other ASA members in your geographic area) are great ways to engage in our statistical community. The ASA Community makes it easy to start diving in and learning about all the ASA has to offer, and there are meetups, seminars, and conferences throughout the year.

We look forward to hearing from you and seeing you at our ASA events!

Tilyn.

Ji-Hyun Lee 2025 ASA President

ASA MERICAN STATISTICAL ASSOCIATION Promoting the Practice and Profession of Statistics

WEARE A DIVERSE GROUP OF STATISTICIANS STUDENTS EDUCATORS RESEARCHERS DATA SCIENTISTS

FROM 90+ COUNTRIES WORLDWIDE



Claire Bowen Senior Fellow and Data Governance and Privacy Practice Area Lead Urban Institute



Simone Gray Senior Statistician US Centers for Disease Control and Prevention



Nicholas Horton Professor Amherst College



Theresa Utlaut Statistician and Principal Engineer Intel Corporation



WHAT'S IMPORTANT TO YOU? The ASA Has You Covered!

Your professional goals are our goals. The ASA empowers our members through:



- Engagement with our global community
- Valuable resources for continued professional growth and influence
- Exciting opportunities for the next generation of statisticians and data scientists
- Advocacy that raises the profile of statistics and data science nationally

Benefits of Membership



PUBLICATIONS

From our technical journals to our general-interest magazines to our guidelines for K–12 teachers, there is something for everyone with an interest in statistics.

MEETINGS AND CONFERENCES

The ASA offers a host of meetings and events for statisticians and data scientists around the United States throughout the year.



CAREER RESOURCES

The ASA offers many avenues for advancing your career, including fellowships and grants; professional development opportunities such as courses, videos, and webinars; and awards and recognition.



ADVOCACY

By connecting statisticians to policymakers, the ASA maintains a presence on Capitol Hill so statisticians and data scientists are at the table when important decisions are being made.



Access top employers

and data science

https://career connect.amstat.org

ENGAGED COMMUNITY

JOIN OUR GLOBAL MEMBER NETWORK TO CONNECT & COLLABORATE

Hello



The ASA Community is home to ASA Connect—our open membership forum—as well as online spaces for chapters, sections, and interest groups. The ASA Community allows connections to form outside of face-to-face opportunities.

Looking for an answer to a discipline-specific question? Searching for book and resource recommendations? Need some career advice from others who have been in your shoes? The ASA Community is for you!

GET CONNECTED WITH THE ASA



Connect with us on LinkedIn www.linkedin.com/company/american-statistical-association---asa



Join the ASA Community http://community.amstat.org

Like us on Facebook www.facebook.com/AmstatNews



Follow us on Bluesky https://bsky.app/profile/amstatnews.bsky.social



Follow us on Instagram www.instagram.com/AmstatNews



Subscribe to our YouTube channel www.youtube.com/user/AmstatVideos

POPULAR COMMUNITY GROUPS

From sections to chapters to special interest groups, there's a community to suit you. Check out some of our most popular groups!

ASA CONNECT

Our largest and most active community group, ASA Connect is open to all members and home to the widest range of conversations. http://bit.ly/41wMKYz

BIOPHARMACEUTICAL SECTION

The Biopharm community regularly tops the list of our most active community groups! Find discussions and information about upcoming meetings and webinars in this lively forum. https://bit.ly/41t1kAn

STATISTICAL CONSULTING

Working as a consultant? Hoping to consult in the future? The Stats Consulting community group shares advice for members at all points in their careers.

https://bit.ly/4itYvWA

YOUNG PROFESSIONALS

Our community for student and early-career members, the Young Professionals group features discussions about coursework and careers. https://bit.ly/4hhTDCF

ASA BY THE NUMBERS

More than **14,000** members from more than

90 countries worldwide



ASA-SPONSORED PODCASTS

A compelling array of podcasts, which focus on statistical issues and provide learning opportunities for all.

ASA BIOPHARM'S PODCAST www.buzzsprout.com/16296

STATS + STORIES https://statsandstories.net

PRACTICAL SIGNIFICANCE https://magazine.amstat.org/podcast-2



30+ SECTIONS AND INTEREST GROUPS

Statistics is a diverse profession, so the ASA created sections and interest groups to provide benefits specific to members' interests. ww2.amstat.org/sections



/U+ REGIONAL CHAPTERS

ASA chapters organize meetings and networking events, provide continuing education offerings, and engage in outreach to local schools. ww2.amstat.org/chapters

STUDENTS & NEW GRADUATES THE ASA HAS RESOURCES TAILORED JUST TO YOU



Members of the Vanderbilt ASA Student Chapter.



Student chapters connect students with each other, as well as prominent statisticians and data scientists. They also open doors to leadership roles in the ASA and world of statistics overall. www.amstat.org/student-chapters

The **ASA DataFest** is a celebration of data in which teams of undergraduates work to find meaning in and share a large, rich, and complex data set. Undergraduate students do the work, but are assisted by roving consultants who are graduate students, faculty, and industry professionals. **www.amstat.org/datafest**



Apply for assistance from the **ASA Student and Early Career Travel Fund** to offset costs associated with attending ASA meetings and conferences. www.amstat.org/ travelfund



Sign up to **be mentored** during a conference or career event. You can build a network of colleagues who will support you as you pursue your goals. *https://community.amstat.org/ asamentoring/home*



Check out **student and early career resources,** including information about websites; student membership; publications; communities; programs in statistics, biostatistics, and data science; internships and fellowships; and student awards and competitions. **https://bit.ly/3FbQszd**

FURTHERYOUR CAREER USE OUR PROFESSIONAL DEVELOPMENT TOOLS TO ADVANCE

ACCREDITATION

Accreditation provides a measure of assurance to employers, contractors, and collaborators of statisticians and a mark of accomplishment to society at large.

The ASA offers its members Professional Statistician (PStat[®]) and Graduate Statistician (GStat) accreditation.

www.amstat.org/accreditation





CAREER SERVICES

Career services are offered—in person or online—at many ASA conferences. Get your profile and résumé in front of top statistical employers from industry, government, and academia at most of our meetings. Also check out the Career Connect website to explore curated jobs in statistics and data science.

ww2.amstat.org/careerservice



PROFESSIONAL DEVELOPMENT

Professional Development (PD) is the process of improving and broadening the knowledge, skill, and personal qualities needed to be successful in the statistics and data science professions. The ASA offers courses, workshops, and web-based training. Look for webinars at **www.amstat.org/pd.**



"The best thing about the ASA is it continues to grow and evolve as we, its members, adapt to meet the changing statistical needs of our times."

– Jeri Mulrow, Westat

MEETINGS AND CONFERENCES

ASA MEETINGS HAVE OFFERINGS FOR ALL CAREER LEVELS

The ASA hosts **meetings and events** for statisticians and data scientists around the United States throughout the year. Learn more at **www.amstat.org/meetings**.

SDSS SYMPOSIUM ON DATA SCIENCE & STATISTICS

For data scientists, computer scientists, and statisticians analyzing and visualizing complex data.

JOINT STATISTICAL MEETINGS

With nearly 7,000 attendees, ISM is the

largest gathering of statisticians and data

scientists in North America.

ww2.amstat.org/jsm

www2.amstat.org/sdss



ASA BIOPHARMACEUTICAL SECTION REGULATORY-INDUSTRY STATISTICS WORKSHOP

For statistical practitioners in the biopharmaceutical arena.

ww2.amstat.org/meetings/risw



WOMEN IN STATISTICS AND DATA SCIENCE CONFERENCE

For women in statistics and data science at all career levels.

ww2.amstat.org/wsds



IS

Learn more at www.amstat.org/meetings or use the QR code.



with the ASA early and often."



– Sastry Pantula, California State University, San Bernardino



The ASA advances the statistics profession by connecting statisticians to policymakers and making policymakers aware of the expertise and skills statisticians and data scientists bring to the table. **www.amstat.org/policy-and-advocacy**

AWARENESS

The Count on Stats public outreach campaign defends the federal statistical



system by enhancing awareness of the importance, reliability, and trustworthiness of government data. **countonstats.org**

POLICY

The ASA advocates widely on behalf of its members, with an emphasis on the National Institutes of Health and National Science Foundation budgets and the interests of the federal statistical agencies. www.amstat.org/policy-and-advocacy

GET INVOLVED TODAY! www.amstat.org/join

WhyASAL?

"Joining an organization like the ASA is a great first step, but one needs to become involved to get the most value from it—networking, leadership opportunities, training, mentoring, etc."

– Wendy Martinez, US Census Bureau





"Through the ASA, I feel a sense of belonging and a sense that I am part of something bigger ... I am hooked!" – Fanni Natanegara, *Eli Lilly and Company*

"Being part of the Biopharmaceutical Section and the ASA have been good for my career but, more importantly, it has led to many friendships and provided many opportunities to help the next generation of statisticians and data scientists." – Richard C. Zink, JMP Statistical Discovery "I have been able to meet fellow

students from other universities, as well as early career and established career individuals from all three sectors, government, industry, and academia. And it's been a really great opportunity. I am excited to learn from everyone.''

> – Christina Zhou, UNC-Chapel Hill PhD student

"My ASA journey has been incredibly enriching and continues to be, shaped by the serendipity of chance

encounters and the deliberate choice to stay actively involved.'' – Amarjot Kaur, *Merck*