



**Science
Societies**

Preview of the 2022 Annual Meeting

August 6, 2022



ENGAGEMENT FOR Healthy People

2022 Annual Meeting | November 6-9
Baltimore, MD or Limited Virtual



The 2022 Annual Meeting theme, “Communication and Public Engagement for Healthy People and a Healthy Planet”

highlights that communication is key to expanding the reach and impact of our scientific accomplishments in agronomy, crop science, and soil science. As researchers, we share discoveries, achievements, and challenges with colleagues in our sciences, allied disciplines, and the public.

Our tools for communication are also evolving. Video abstracts and social media platforms, among others, expand accessibility to broad new audiences. Goals of recruiting and training future colleagues, planning and achieving breakthroughs, and maintaining strong partnerships and networks are facilitated by an effective exchange of knowledge.

For ASA, CSSA, and SSSA, strong connections through communication will impact our strategic objectives of diversity, equity, and inclusion; expanded external engagement; and sustainable, relevant publications.

As the past two years have shown us, staying engaged in the sciences and collaborating with each other develops ourselves, our professions, and our world. Engagement for healthy people helps lead to a healthy planet.

Come join us to help turn the strategies into actions and the actions into impacts.

DOI: 10.1002/csan.20837



Register Today! | acsm meetings.org
membership@sciencesocieties.org | 608-273-8080

Scientific Programing in Baltimore



3000+
scientific
abstracts



1,400
poster
presentations



1,800
oral
presentations



500
sessions of
innovative
research

Plus a limited virtual option!

Connection and Meaning

With thousands of in-person and limited virtual attendees, there is a plethora of opportunities to connect and collaborate, and attendees become part of a vibrant, worldwide scientific community.

Virtual Option

Can't join us in person? Join us virtually! The limited virtual option is a limited version of our in-person meeting and includes access to recordings of the opening keynote and ASF lectureship series along with internationally contributed virtual oral and poster presentations.



Win One of Two \$1,000 Cash Drawings!

You must be present in the exhibit hall Monday and Tuesday at 5:15 p.m. to win. *All paid attendees (excluding guest registrations) will automatically be entered. Must be present to win and must claim prize within three minutes of name being drawn.*

**Review the program and start
building your schedule**

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**Reserve today!
Hotels fill quickly**
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ENGAGEMENT FOR Healthy People

"I did not realize how diverse the conference would be. I was fascinated by the diversity of agronomic sessions."

Become Inspired

Engage with our extraordinary agronomy, crop science, and soil science professionals that will energize and motivate you.



Opening Keynote

Richard Harris

Veteran NPR Science Correspondent

"Conveying Truth in a World of Doubt"

The COVID-19 pandemic has underscored how difficult it can be to convey important science-based information to a skeptical segment of the public. This disconnect is hardly news to scientists whose work intersects with climate change. Richard Harris will talk about how to communicate effectively in this treacherous landscape so that scientists can help neighbors, voters, and policymakers arrive at fact-based decisions.

Awards Breakfasts and Plenary Speakers

Join us for the Awards Breakfast to recognize our scholarship, award, and fellow recipients for 2022; hear the plenary lectureships; and connect with friends and colleagues. SSSA (Monday), ASA (Tuesday), CSSA (Wednesday). Breakfast requires a small fee and registration. Hear the plenary without breakfast at no charge.

SSSA Plenary | Nyle C. Brady Frontiers of Soil Science Lectureship



Jo Handelsman

Director of the Wisconsin Institute for Discovery and Professor, University of Wisconsin-Madison

"Soil Erosion and Public Engagement."

CSSA Plenary | Betty Klepper Endowed Lectureship



Jessica B Harris

Professor Emerita, Queens College/CUNY

"Same Boat Different Stops: Culinary and Cultural Connections in the African Atlantic World."

ASA Plenary / E.T. & Vam York Distinguished ASA Lectureship



Brady Deaton, Jr.

McCain Family Chair in Food Security, University of Guelph

"Institutional Alertness and Research on Land Use and Drinking Water Quality."

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Diversity-Focused Sessions



In addition to technical sessions and meetings and socials of our Specialty Groups are the following events:

The Diversity Summit will be a two-part series. The first section includes an overview of Society DEI efforts and a keynote speaker talk on leadership, science, and diversity efforts. The second section is dedicated to facilitating conversations through roundtable discussion, integrating the poster competitions with community judging, and a showcase of cross-societal and organizational DEI efforts. Refreshments will be served to encourage socializing and a more relaxed atmosphere.

The Diversity Research Poster Competition highlights members that conduct research on diversity in their organization. It provides for competition and showcases diversity work across a spectrum of research sectors. Participants will display their posters at the Diversity Summit and in the Society and Diversity Showcase.

The Diversity Student Poster Contest highlights research conducted by underrepresented graduate and undergraduate students within the Societies. There will be a preliminary round (before the meeting) and a final round at the meeting.

Society and Diversity Showcase, located in the exhibit hall, will highlight activities of committees and groups, including DEI initiatives and provides a space for conversations.



New Workshop! Women in Science Workshop*

Speaking Up: How Bystanders Can Change the Conversation in STEM

The Women in Science Committee is pleased to present two new workshops for meeting attendees. This dynamic and interactive workshop allows participants to take in moments of bias from the perspective of the bystander and then play the experimenter and director from the comfort of their chair. The facilitated session allows participants to identify incidents of bias and then explore different ways to address those issues in a positive and constructive way. By the end of the workshop, attendees will have a shared understanding of why it is often so difficult to speak up, the value of speaking up, and tools for interrupting bias when it occurs while fostering self-reflection and dialogue to promote change.

Powerplay Interactive Development, an entrepreneurial program of the University of New Hampshire, is a professional applied theatre company. Their dynamic interactive model utilizes applied theatre techniques to safely engage participants in challenging conversations around bias, harassment, and more. The workshops will be facilitated by Dr. Stephanie Goodwin, a published DEI scholar. Her "Speaking Up" workshops have promoted dialogue to improve organizational culture and reduce identity harassment at 30+ universities and professional societies across the U.S.

Mentoring in Retirement: Opportunities Throughout Career Stages*

Retirement is an opportunity to become involved or increase involvement with mentoring. There has been increasing interest from members in supporting our emerging scientists through mentoring and with early career scientists on what mentoring means to them and how our retired members can be involved. Then, hear from speakers on their mentoring experiences and professional activities after retirement. Open to everyone!

*Sponsored by:



NEW! Join us for Women in Science Networking coffee,
sponsored by CIMMYT, on Monday morning to kick-off the meeting!



September 2022

November 6-9, Baltimore, MD

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ENGAGEMENT FOR Healthy People

*"The Annual Meeting is a hub of ideas
and exposure to science!"*

Student and Early Career Activities



Career Center

The Career Center, located in the exhibit hall, is available all week for attendees to learn about jobs and connect with employers. Students are encouraged to explore the Career Center and visit with university representatives about grad school opportunities in the Grad School Forum area. And, attend the Career Fair with a passport game and 20- to 30-minute career search mini-sessions to help you get your next job!

Undergraduate SASES Program

The SASES program is a unique opportunity for undergraduates to come together for tours, contests (including the popular Quiz Bowl, Crops Judging Contest, Pedology Contest, and President's Trophy), socials, 2022 elections of SASES officers, and networking. Undergraduates also have access to the Career Fair and all technical sessions.

Graduate Student Sessions

For graduate students! Sessions include the popular networking session and social, how to ace the interview, the science policy luncheon, and sparking creativity through research videos. And we are offering a variety of publishing sessions—workshops on peer review and manuscript writing and publishing as well as sessions on open science and getting started on the publishing process!

SSSA & CSSA Society-Wide Student Competitions

The annual SSSA and CSSA Society-wide graduate student competitions give students the opportunity to showcase their work/research with a five-minute rapid poster and oral competition for students selected by the divisions. New for 2022: The Society-wide student competitions will be held the week after the Annual Meeting with the oral sessions live-streamed.

Early Career Special Sessions

Attend sessions designed to help you succeed as you develop your career including sessions on expanding career opportunities, international career strategies, managing people successfully, open science, promoting your published work, and manuscript writing and publishing. Don't forget to register for the peer review workshop—space is limited.

Tours & Workshops

Enrich yourself professionally with 15 professional workshops and tours. Visit acsmeetings.org to see the lineup.



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The Hub: The Exhibit Hall



Society Center

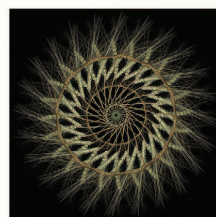
The ASA, CSSA, and SSSA Society Center is the hub of the exhibit hall in Baltimore and your place at the Annual Meeting to take a well-deserved break, meet informally with colleagues, and learn about the products and services provided for members. There you will find comfortable furnishings, in a relaxing and productive setting, far better than meeting in a hallway or on the floor outside a meeting room. We will also have a photo booth for your selfies and group photos.

While visiting the Society Center, you can:

- Discover benefits of membership
- Sample our journals, books, and magazines
- Pick up information about future meetings
- Share feedback with Society leaders
- Find out about leadership opportunities, including running for office
- Learn about opportunities for education and certification
- Meet the staff from all Society departments
- Contribute to Decode 6, the carbon and ecosystem services education program
- Get involved influencing science policy
- Visit with federal agency representatives about funding opportunities
- Support the Agronomic Science Foundation
- Get involved in our science communications efforts

The Society Center is available during all exhibit hall hours. Watch for special events in and around the Society Center throughout the week.

Communicating Science Through Art—An Exhibition and Symposium



Another reason to register for the upcoming ASA, CSSA, and SSSA Annual Meeting in Baltimore is the Societies' most ambitious science and art exhibition yet. A gallery of art works will be displayed in the exhibit hall, and activities include a collaborative soil painting, poetry slam, and a poetry reading of Virgil's *Georgics* by various members as well as contemporary poetry.



Field of Fun

Connect with your peers while having fun playing games.



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"Networking networking networking!!!
Oh yeah, and new ideas
within our sciences."

Thank You to Our Sponsors and Exhibitors

60+ Sponsors & Exhibitors*

The latest scientific equipment, supplies, services, and reference materials will be available. Learn how businesses are creating or using products tied to your research!

Final call for 2022 exhibitors and sponsors! Contact us today at jpluemer@sciencesocieties.org.

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*As of July 19, 2022

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Silver



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Engagement for Healthy People
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EXPLORE Baltimore



Baltimore is centrally located in the Mid-Atlantic, it's a city that's easy to access, and once in town, it's easy to get around. Nearly everything is just a walk or short ride away.

The Convention Center is located downtown, within walking distance of Baltimore's crown jewel, the Inner Harbor, which is lined with popular award-winning attractions like the National Aquarium, tons of restaurants, ample hotel space, and unique entertainment options.

Baltimore has genuine spirit—it's the real deal with authentic, historic neighborhoods; a friendly, welcoming population; and an abundance of character.



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Don't Forget to Vote!

Register now for absentee voting; search for your state's absentee voting policies for details and deadlines. Be sure to cast your ballot for the 2022 midterm elections before you leave for Baltimore.



September 2022

**Come Back
for More Science**
2023 International Annual Meeting

November 6-9, Baltimore, MD

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More news & perspectives

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