



Career Center

The Career Center promotes and encourages opportunities in the agronomic, crop, soil, and environmental sciences. It serves as a clearinghouse for resumes and job listings and is the premier career resource for our sciences and our members. Employers and recruiters will find the most qualified talent pool with relevant work experience to fulfill their staffing needs. www.careerplacement.org

Outreach

ASA is proactively working to enhance the recognition of agronomy at several levels, including certification programs, K12 outreach activities, collaborations with other organizations, and extensive media outreach. Membership in ASA supports all of these activities.

Communities

Communities are the organization of ASA members into groups showing common professional interests. Communities organize around topical areas, within Sections, from the grassroots level. Major activities of the communities are focused on presenting papers and symposia at the Annual Meeting. They may host listservs, web pages, newsletters, and other activities. As a benefit of membership, you may join as many ASA communities as you are interested in.

Communities and Sections

as of January 2017

Agronomic Production Systems

- Applied Soybean Research
- Bioenergy Systems
- Cotton and Other Fiber Crops
- Crop Irrigation Strategies & Management
- Crop Management Professionals
- Integrated Pest Management Professionals
- Nutrient Management Professionals
- Organic Management Systems
- Precision Agriculture Systems
- Professional Applied Agronomists
- Semi-arid Dryland Cropping Systems
- Sensor-Based Nutrient Management
- Soil & Water Management Professionals
- Solar Corridor Crop System
- Weedy and Invasive Plant Species

Biometry & Statistical Computing

- Bioinformatics in Crops & Soils
- Statistical Education/Training for Researchers
- Spatial Statistics Applications

Climatology & Modeling

- Agroclimatology & Agronomic Modeling
- Airborne & Satellite Remote Sensing
- Biophysical Measurements & Sensors
- Global Climate Change
- Evapotranspiration Measurement & Modeling
- Model Applications in Field Research
- Sensor-Based Water Management
- Soil-Plant-Water Relations

Education & Extension Section

- Advancing Agronomy via Public-Private Collaboration
- Extension Education
- K-12 Outreach & Activities
- Social Media in Education/Extension
- Undergraduate Education

Environmental Quality Section

- Animal Agriculture & the Environment
- Biochar: Agronomic & Environmental Uses
- By-product Gypsum Uses in Agriculture

- Managing Denitrification in Agronomic Systems
- Nutrients & Environmental Quality
- Soil Carbon & Greenhouse Gas Emissions
- Sustainable Intensification

Global Agronomy Section

- Agronomic Solutions for Smallholders
- Agronomy in Africa
- Gaining Access to Agronomic Inputs
- Global Digital Soil Map
- Perennial Grain Development
- Tropical Legumes
- U.S.-Sino Agricultural Research Forum
- Wheat Initiative Agronomists

Land Management & Conservation Section

- Agricultural Experiment Station Management
- Cover Crop Management
- Military Land Use & Management
- Soil Health

Join us at:

www.agronomy.org/membership



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www.facebook.com/ASA.agronomy



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American Society of Agronomy
Membership Information
www.agronomy.org

*Agronomy Feeds
the World*



For more than 100 years the American Society of Agronomy has provided a professional home for agronomists from around the world.

Science Frontiers

The Grand Challenge is to sustainably improve the human condition for a growing global population in a changing environment.

Vision

Lead the world of agronomy to improve the human condition.

Values

- Scientific inquiry and innovation
- Ethical standards and behaviors
- Accountability/transparency
- Inclusiveness
- Service to members and society
- Sustainability/stewardship
- Global perspective
- Transfer of knowledge

American Society of Agronomy

Members: 6,962
Founded: 1907

The American Society of Agronomy (ASA) is a progressive international scientific and professional society that empowers scientists, educators, and practitioners in developing, disseminating, and applying agronomic solutions to feed and sustain the world. Based in Madison, WI, ASA is the professional home for 7,500+ members and 14,000+ certified professionals (Certified Crop Advisers) dedicated to advancing the field of agronomy. ASA provides information about agronomy in relation to agronomic production, biometry and statistical computing, climatology and modeling, education and extension, environmental quality, global agronomy, and land management and conservation.

Founded in 1907, ASA supports its members and certified professionals by providing peer-reviewed research publications, educational programs, certifications, meetings, and science policy initiatives. A common thread across the programs and services of ASA is the dissemination and transfer of scientific knowledge to advance the profession.

sions related to the management of crops, forages and grazinglands, and turfgrass by publishing research, briefs, reviews, perspectives, and diagnostic and management guides that are beneficial to researchers, practitioners, educators, and industry representatives.

Journal of Environmental Quality

Published six times per year, papers in JEQ are grouped by subject matter: heavy metals in the environment; plant and environment interactions; organic compounds in the environment; surface water quality; ground water quality; ecosystem restoration; vadose zone processes and chemical transport; waste management; atmospheric pollutants and trace gases; landscape and watershed processes; wetlands and aquatic processes; biodegradation and bioremediation; and ecological risk assessment. ASA jointly publishes the *Journal of Environmental Quality* with CSSA and SSSA.

Natural Sciences Education

Written by and for educators, *Natural Sciences Education* covers all disciplines in the life sciences, natural resources, and agriculture. It is published continuously online by ASA in cooperation with SSSA, CSSA, and other cooperating societies.

Agrosystems, Geosciences & Environment

AGE is a peer-reviewed, international, electronic journal covering all aspects of agriculture, plant, environmental, and soil sciences. AGE provides a venue for content that is not typically published in other prominent journals such as experiments that are limited in geography or time, confirmatory papers, reports of negative results, and data papers

CSA News

Members receive a monthly subscription to our news magazine which features research highlights, science policy updates, society and member news, job listings, and several popular columns. Members may submit news on accomplishments and activities, research news, awards, promotions, company announcements, and meeting/symposium dates for publication. ASA publishes *CSA News* together with CSSA and SSSA.

Crops & Soils

Crops & Soils, published bimonthly by ASA, is the magazine for certified crop advisers and certified professional agronomists. It focuses on solutions to the daily challenges facing those working in the field and features information on new technology and products, company strategies, CEU articles and quizzes, and regulatory and industry news. *Crops & Soils* magazine is a benefit for all holding the CCA and CPAG certifications. ASA members and certification holders may download all issues electronically. *Crops & Soils* is also distributed to all ASA student members as a benefit of membership.

Professional Development

Annual Meeting

ASA's International Annual Meeting regularly draws several thousand attendees from 50 countries for three days of networking, sessions, field trips, exhibits, and events. Hundreds of sessions feature oral/poster papers, specialized lectures, and symposia. Volunteered presentations are generally accepted. The Annual Meeting is held jointly with CSSA and SSSA.

Join us for our upcoming Annual Meetings

- Nov. 4-7, 2018 | Baltimore, MD (ASA, CSSA)
- Nov. 10-13, 2019 | San Antonio, TX
- Nov. 8-11, 2020 | Phoenix, AZ

Membership Working for You

Science Policy

The Science Policy Office in Washington, DC represents ASA to Congress, federal agencies, and other organizations. Through congressional briefings, statements, and appointments, the office works to give our science a voice on Capitol Hill and in federal agencies. Activities focus on science policy leadership and initiatives, tracking policy issues, directing grassroots advocacy and seeking opportunities for members to provide written and oral science-based information to policymakers. All of these are aimed at increasing the importance and awareness of research funding and raising the visibility of our sciences.

Undergraduate Student Opportunities

The Undergraduate Student program offers a variety of programs and activities on the local and national level. Undergraduate students, with support from faculty advisors and departments, have the opportunity to:

- Build skills to present research
- Gain leadership skills and training
- Associate with professionals in the soil sciences
- Build and maintain a close relationship with the Society
- Meet their peers and begin developing important contacts
- Compete for scholarships
- Attend National and regional meetings
- Present in contest

Graduate Student Opportunities

The Graduate Student program focuses on networking, presenting, and career development, including:

- Topic-specific competitions and sessions
- Socials and networking at the Annual Meetings
- Scholarships and Fellowships

Additional Member Benefits

- Service to the Society – committee, board, reviewer activities
- Awards and Fellow Recognition
- Career Resources
- Member Directories
- Ongoing Member Communications

Publishing Opportunities

Digital Library

dl.sciencesocieties.org

The ACSESS Digital Library is a complete collection of all content published by the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America. A subscription provides full access to all journals, including the complete archives, the full text of 320+ books, annual meeting recordings, robust search features, search "binders," author profiles, and so many other features. Subscriptions are available to individual and corporate members and libraries.

Books | Journals | Magazines

www.agronomy.org/publications

ASA places a high priority on publishing scientific journals, books, and monographs. Members benefit from having their work both peer-reviewed and by staying informed on developments in their field. **Currently, there are no page charges for accepted manuscripts of less than eight pages.** Researchers are encouraged to submit articles to our publications. ASA publishes books independently and in cooperation with other societies, bringing you new titles in a variety of formats for diverse audiences.

Agronomy Journal

Agronomy Journal is a peer-reviewed international journal of agriculture and natural resource sciences, published by ASA, with articles relating to original research in soil science, crop science, agroclimatology and agronomic modeling, production agriculture, and software. Published bimonthly in electronic format.

Agricultural & Environmental Letters

Agricultural & Environmental Letters is an open-access, peer-reviewed journal that publishes communications-length, broad-reaching, transformative, and timely research on major scientific, policy, and economic issues that span the entire range of the agricultural and environmental sciences.

Crop, Forage & Turfgrass Management

Crop, Forage & Turfgrass Management is a peer-reviewed, international, electronic journal covering all aspects of applied crop, forage and grazinglands, and turfgrass management. The journal serves the profes-