ASABE Leadership

Keith Tinsey  
2022-2023  
Black Gold Farms

Paul Heinemann  
2021-2022  
Pennsylvania State University

Candice Engler  
2020-2021  
Johnson Brothers Farm
ASABE Leadership

Darrin Drollinger
ASABE Executive Director

With the support of over 20 professional ASABE staff
Board of Trustees 2021 – 2022

Gary Seibel
Treasurer

Ann Christy

Julie Carrier

Garey Fox

Laura Pepple

Ed Barnes

David Jones

Ying Chen
CSBE President

Ken Sudduth

Shane Williams

Erin Webb
ASABE overview

PILLARS OF PRACTICE
- Ergonomics, Safety, and Health
- Education, Outreach, and Professional Development
- Applied Sciences and Engineering
- Information and Technology

TECHNICAL FOCUS
- Plant, Animal, and Facility Systems
- Machinery Systems
- Natural Resources and Environmental Systems
- Processing Systems

AREAS OF IMPACT
- Water
- Soil
- Air
- Food
- Fiber
- Energy

BENEFITING THE PEOPLE OF THE WORLD

American Society of Agricultural and Biological Engineers

www.asabe.org
Society Membership

- Professionals: 80% USA
- Students: 7% Canada
- International: 13%
Membership Demographics

Affiliation:
- 39% academia
- 48% industry
- 13% public service

Age:
- 35-64 years
- 64-74 years
- under 34
- 75+
Membership Demographics

- **84% male**
- **16% female**

**Racial/Ethnic Composition:**
- **White:** 58
- **Middle Eastern or North African:** 21
- **Asian:** 8
- **Black (African-American or African):** 8
- **Other:** 2
- **Hispanic, Latinx or Spanish origin:** 2

Asabe Foundation

[Logo]
ASABE Goals

- Cultivate a diverse, thriving, and engaged membership
- Raise the prominence of the agricultural and biological engineering profession globally
- Advance ASABE as the leading source of expertise in agricultural, food, and biological systems engineering
- Position ASABE as the preferred engineering society for technical professionals in agricultural, food, and biological systems
- Lead development and maintenance of relevant technical standards
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BIPOC in ASABE

@ASABE_BIPOC

@ASABEorg To kick things off, we’ll be celebrating Black History month, and we’re so excited to celebrate #BHM 🙏 with you this year. This month, we’ll be inviting you to learn about historical black figures in the field of ABE.

Regional Student Rallies

Local Sections

International Student Branch

Student Competitions

Women in ASABE

Young Professionals Community
Major Initiatives

Alliance for Modernizing African Agrifood Systems

Transforming Food and Agriculture to Circular Systems
Student voting
Is on the annual ballot

Bioprocessing competition
Taking advantage of what we learned this past year:

Face to face meetings are very important, but:

Can we engage more members with the virtual tools?
Can we increase participation with hybrid meetings and events?
   Example: Fountain Wars competition

How do we do this while enhancing in-person attendance?
Free Membership for Undergrads

Click Join
Student membership update

• As of 1/19, 1180 undergraduates have joined (298% increase from August 2021)

• Undergrads from 27 countries

• 738 first-year members
Upcoming Events

February 14 - 16, 2022
Agricultural Equipment Technology Conference

May 16 - 19, 2022
Sustainable Energy for a Sustainable Future

For up-to-date information, check out the Events page on the website
2022 AIM

See you there!

ASABE
ANNUAL INTERNATIONAL MEETING

MARRIOTT MARQUIS HOUSTON
HOUSTON, TEXAS
JULY 17-20, 2022