6th Decennial National Irrigation Symposium
Beyond 2020, Vision of the Future
A Joint ASABE/IA Irrigation Symposium
Nov. 30-Dec. 4, 2020—San Antonio, Texas

Submission of Abstracts
For consideration as a presenter, your 150-word typed abstract must be submitted ONLINE by October 18, 2019. ASABE reserves the right to limit submissions to one paper; acceptance is not guaranteed.

Your abstract must include concise descriptive content that explains the value of the information with regard to irrigation in the U.S. The conference organizers are specifically looking for summary papers that synthesize results from multiple locations within the U.S. Reported work should be completed or nearing completion.

Papers/presentations must be non-proprietary and educational in nature, not sales or produce specific. They may include research, programs and case studies. You must also present your paper in SI units; translators are not permitted.

To submit an abstract, please go to: (updated site)
https://na.eventscloud.com/eSites/419730/Homepage

Abstracts must be submitted online no later than October 18, 2019

NOTE TO AUTHORS:
Some papers may be appropriate for ASABE journal publication. If you want your paper to be considered for this, please write your paper accordingly for full technical peer review and acknowledge that at manuscript submission. Otherwise, your paper will just receive an editorial review with minor technical suggestions. Submission for peer review does not guarantee acceptance for journal publication.

Abstract Deadline — October 18, 2019
Acceptance Notification — November 15, 2019
All oral and poster presentations will require a written manuscript.

Manuscript Submission — January 18, 2020
Anticipated Manuscript First Decision — April 30, 2020
Manuscript Second Revision Due — June 30, 2020

Technology in irrigation
- Evaluating existing irrigation system performance
- Pumping plant performance
- Water and energy in irrigation
- Irrigation economics
- Role of emerging technology in irrigation
- Water use efficiency
- Remote sensing and sensor networks
- Ground-based sensor networks
- Weather stations and networks
- Irrigation management with UAV’s
- Case studies of technology adoption
- Irrigation terminology

Evapotranspiration in irrigation
- Evapotranspiration (ET)
- Energy and water balances
- Lysimeters

Irrigation systems
- Variable Rate Irrigation (VRI)/Site Specific Irrigation (SSI)
- Microirrigation
- Subsurface drip irrigation
- Sprinkler irrigation
- Optimizing sprinkler placement
- Sprinkler application efficiency
- Surface irrigation and water conveyance
- Canal automation
- Measuring water flow
- Innovations in flow control
- Gravity pressurized systems

Regional irrigation
- Southeast U.S.
- U.S. Great Plains
- U.S. Pacific Northwest
- Southwest U.S.

Turf and landscape
- Smart irrigation control
- Water requirements for landscapes
- Water sources for landscape irrigation
- Water footprints
- Irrigation in low impact/green development
- Irrigation auditing

For more information or questions about presenting, please contact:
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