

5TH GLOBAL WORKSHOP ON
PROXIMAL SOIL SENSING

DCC

ABSTRACT DEADLINE EXTENDED Now January 7, 2019

2019

Linking Soil Sensing to
Management Decisions

WHEN /

MAY 28–31, 2019

WHERE /

COLUMBIA, MISSOURI, USA

CALL FOR ABSTRACT SUBMISSIONS:

EXTENDED DEADLINE: JAN. 7, 2019

Authors Notified of Acceptance: Feb. 1, 2019

Full Paper Due: Apr. 10, 2019

WORKSHOP TOPICS /

- Nutrient management with PSS
- Pest management with PSS
- Defining productivity zones with PSS
- Seeding management with PSS
- Water and irrigation management with PSS
- Environmental monitoring with PSS
- Non-agricultural applications of PSS
- Proximal soil spectroscopy
- Proximal electrochemical sensing
- Proximal geophysical sensing
- Sensing biological, chemical, or physical properties
- Sensor fusion and multi-sensor platforms
- Advanced data analysis methods
- Geostatistics, mapping, and spatial data analysis

FOR ABSTRACT REQUIREMENTS AND SUBMISSIONS, VISIT PSS2019.ORG



**Agricultural
Research
Service**



University of Missouri

*Organized by Dr. Ken Sudduth, Dr. Newell Kitchen, and Dr. Kristen Veum under the auspices of
the International Union of Soil Sciences and the Working Group on Proximal Soil Sensing*