

your water OUR FOCUS

The Kansas Water Institute (KWI) develops and supports research on high-priority water resource problems as defined by the state water plan. KWI is designed to facilitate effective communication between water resources professionals and to foster the dissemination and application of research results.

The projects we fund represent key issues affecting Kansas water quality and water resources. These projects have diverse and wide-ranging subjects, including studies on the efficacy of new irrigation technologies, studies on river morphology, drought assessment tools, or water quality assessments.

Details about our funded research projects are on our website. If you would like additional information about any project, please contact us or email the project leader directly.

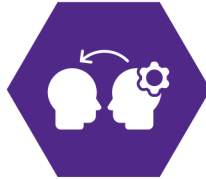
Kansas Water Institute at Kansas State

Dr. Susan Metzger, Director
Kansas State University
<https://bit.ly/ks-water-institute>



PROGRAM PRODUCTS

KWI is committed to fostering excellence in research, at all levels. To that end, we are proud to support faculty and student research at different Kansas universities. KWI is also a major sponsor of the largest conference on water and water-related research in the state of Kansas.



STUDENT MENTORING PROGRAM

The K-State Research and Extension Summer Research Fellowship is an eight-week paid fellowship designed for undergraduate students from land-grant colleges and universities. The program seeks to prepare students representing underrepresented groups for the dynamic and demanding work of graduate school in agriculture-related fields of study. One of the program objectives is to encourage multi-cultural students to pursue graduate degrees.



PUBLICATIONS

- 4 Peer reviewed articles
- 1 Open file report
- 1 Dissertation



WEB-BASED PRODUCTS

- Dataset: soilwater.ksu.edu
- Hydrological network: konzapulse.org
- Web app: *Kansas Mesonet Soil Moisture Explorer App*



CONFERENCES

- 12 Conference presentations
- 8 Invited talks
- 4 PI Poster presentations



STUDENT SUPPORT

- 16 Undergraduate students
- 11 Graduate students
- 1 Postdoctoral researcher