

Civil Engineering Graduate Seminar Invited Lecture Series

Water Resources Engineering Lecture

4:00 PM, Wednesday, February 16, DUE 0093

Reception to follow, DUF 2144

(Zoom link available via request:trishab8@k-state.edu)

“Water Resources: Career Opportunities in a Dynamic Field”

Abstract

Efficient water resource management is an ever-increasing worldwide challenge. From providing communities clean and affordable water to mitigating flooding and drought, water resource engineers and professionals are charged with defining and implementing responsible and effective custodianship of this finite resource. With this challenge also comes many exciting and impactful opportunities for new graduates starting their careers in this field.

Join Emily Wicoff to discuss and learn about:

- Water Resource Challenges in our Midwest Region
- Regulatory and Policy Processes and Factors
- New Graduate Career Roles and Opportunities
- Example Water Resource Projects

Speaker Bio

Emily Wicoff graduated with her Bachelor’s degree in Civil Engineering from K-State in 1998 and with her Master’s degree in 2011. Her research at K-State involved development of a culturally and economically feasible aquaculture system beneficial to developing nation communities.

Emily has spent the majority of her 24-year engineering career in the water resources field. Having worked both stateside and internationally, her diverse experience includes land development, water and wastewater treatment and infrastructure design, conflict zone reconstruction, and developing country community design support.

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