Environmental and Water Resources Engineering Seminar Series
Spring 2019

Wednesdays, 12 – 12:50 PM
Engineering Hall (new engineering building), 1637 W. Wisconsin Ave., Milwaukee, WI, Room 323

Professional development hours (PDHs): PDHs will be recorded and an email documenting attendance will be sent to attendees to use towards their Wisconsin Professional Engineer’s license. Each seminar presentation is equivalent to one PDH. It is the responsibility of the PE to retain all records.

Feb 13th
Katie Richardson, Greeley and Hanson
Waukesha’s Challenge: Getting it Right the First Time
Designing and Constructing a New Drinking Water Supply System

Feb 27th
Nick Benn, M.S. Student, Marquette University
Closing the loop on biodegradable plastics with anaerobic biotechnology

Mar 6th
Sazzad Sharior, M.S. Student, Marquette University
Improved reliability of stormwater detention basin performance through water quality data-informed real-time control

Mar 27th
Will Lynn, M.S. Student, Marquette University
Impact of Electrocoagulation Pretreatment on E. Coli Mitigation Using Electrooxidation

Apr 3rd
Joe Naughton, M.S. Student, Marquette University
Development of an Urban Land Cover Temperature Model using Drone Imagery

Apr 10th
Emily Maher, Ph.D. Student, Marquette University
Electrochemical treatment technologies for the removal of estrogenic compounds from drinking water

Apr 24th
Lut Raskin, Michigan, AEESP Distinguished Lecturer
Can engineering controls shape the drinking water microbiome and reduce the risk of opportunistic infections?