

# PhD Dissertation Defense

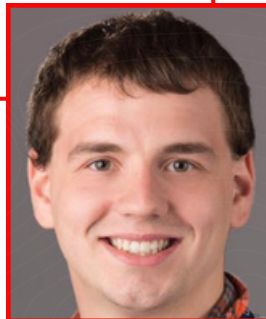
Join Us in Supporting a Chemical  
Engineering Graduate Student,

**MATTHEW FERNEZ**

Advisors: Dr. Benjamin Woolston & Dr. Rebecca Carrier

as they present their research:

**DEVELOPMENT OF A HYDROGEN SULFIDE BIOSENSOR AND INTERROGATION THE ROLE OF  
SULFIDE ON MUCUS BARRIERS**



**MONDAY, JUNE 9, 2025**



**02:00 PM - 04:00 PM**



**SHILLMAN 420**



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