

Kathryn Knowles

“Katie”



Graduate Institution: Northwestern University

Location: Evanston, IL

Graduate Discipline: Chemistry

Hometown: Rochester, NY

Research Interests:

I am interested in mechanisms of photo- and electrochemically induced charge transfer, particularly multi-electron transfer, across nano-structured interfaces.

About me:

I am a member of Professor Emily Weiss's group in the Department of Chemistry at Northwestern University. In addition to working in the lab, I also volunteer for an outreach program that works with middle school science clubs. This summer, I am serving as a student facilitator for a writing workshop designed to help first year graduate students develop proposal and paper-writing skills. After earning my Ph.D. I hope to become a professor of chemistry and establish my own research group and teach graduate and undergraduate students. Outside of chemistry-related activities, I enjoy playing soccer, reading novels and Sports Illustrated, and baking.



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