

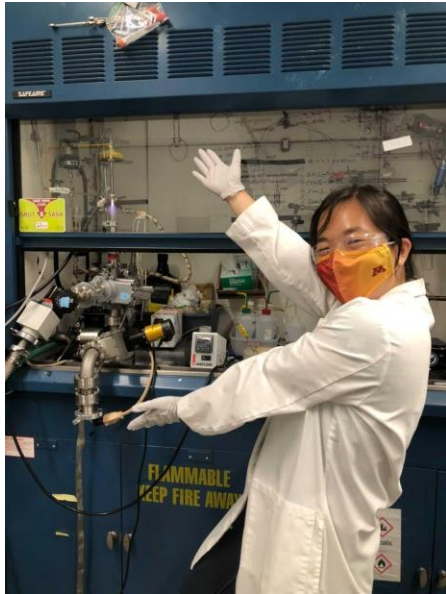
# Q&A with a Chemical Engineer

Kristine Q. Loh (she/her/hers)

July 3, 2024



# About Me



- Kristine Loh (she/her)
- Rising 5<sup>th</sup> year PhD Candidate in Chemical Engineering
- Research focus: nontoxic nanomaterials for renewable energy technology
- Current project: solar greenhouses
- Co-advised by Profs. Vivian Ferry and Uwe Kortshagen
- BS in Chemical Engineering and MS in Materials Science and Engineering from Drexel University
- Grew up in Miami, FL



# Undergraduate 6-month Co-ops



1<sup>st</sup> Co-op: Process Engineering  
Co-op at Noramco



2<sup>nd</sup> Co-op: R&D Analytical Chemistry  
Co-op at Johnson & Johnson Consumer Inc.



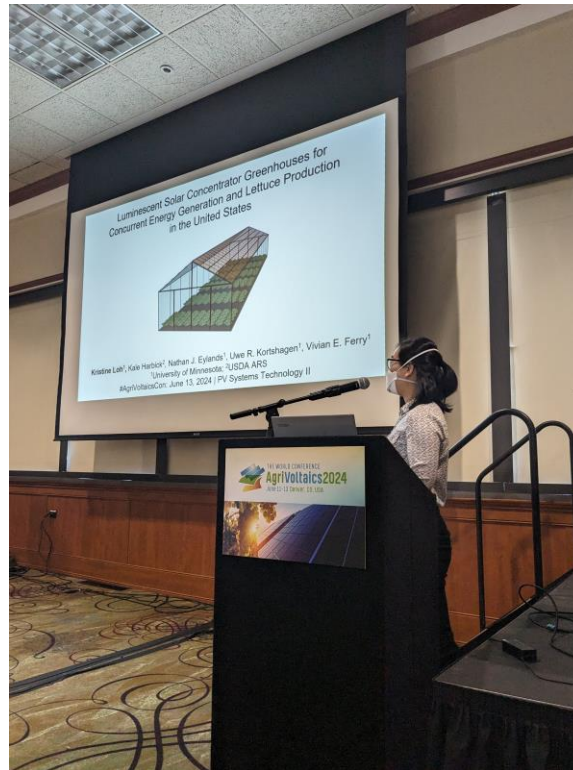
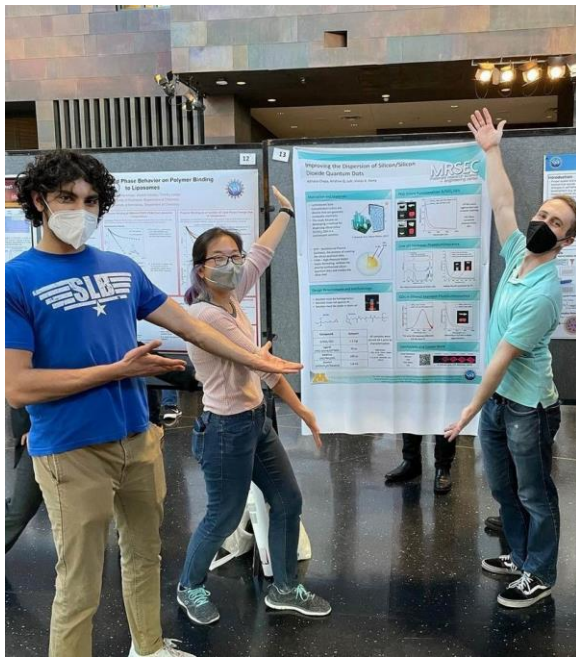
3<sup>rd</sup> Co-op: Materials & Process Engineering  
Co-op at Crazy Aaron's Puttyworld



# What I Love about my PhD Program

## Communicating my Research

### Mentoring Students



### Teaching Classes



Thank you for listening!

Any questions or comments?





