



Max Moncada Cohen

Ph.D. Student in Chemistry, admitted Autumn 2022

Bio

HONORS AND AWARDS

- Weldon G. Brown Fellowship, Brown Science Foundation
- EDGE Fellowship, Stanford VPGE

EDUCATION AND CERTIFICATIONS

- B.S., University of Chicago , Chemistry, Biological Chemistry (2022)

Research & Scholarship

LAB AFFILIATIONS

- Michael Fayer, Fayer Group (4/20/2023)

Publications

PUBLICATIONS

- **Fast Structural Dynamics in Concentrated HCl Solutions: From Proton Hopping to the Bulk Viscosity.** *Journal of the American Chemical Society*
Kacenauskaite, L., Moncada Cohen, M., Van Wyck, S. J., Fayer, M. D.
2024
- **Water-in-Salt: Fast Dynamics, Structure, Thermodynamics, and Bulk Properties.** *The journal of physical chemistry. B*
Kacenauskaite, L., Van Wyck, S. J., Moncada Cohen, M., Fayer, M. D.
2023
- **Infrared compatible rapid mixer to probe millisecond chemical kinetics** *REVIEW OF SCIENTIFIC INSTRUMENTS*
Itani, R. C., Cohen, M., Tokmakoff, A.
2023; 94 (3)