John Breen
Ph.D. Student in Chemistry, admitted Autumn 2016

Publications

PUBLICATIONS

- Extraordinary Slowing of Structural Dynamics in Thin Films of a Room Temperature Ionic Liquid. *ACS central science*
  Nishida, J., Breen, J. P., Wu, B., Fayer, M. D.
  2018; 4 (8): 1065–73

- Dynamically Disordered Lattice in a Layered Pb-I-SCN Perovskite Thin Film Probed by Two-Dimensional Infrared Spectroscopy. *Journal of the American Chemical Society*
  Nishida, J., Breen, J. P., Lindquist, K. P., Umeyama, D., Karunadasa, H. I., Fayer, M. D.
  2018

- Ultrafast to Ultraslow Dynamics of a Langmuir Monolayer at the Air/Water Interface Observed with Reflection Enhanced 2D IR Spectroscopy. *Journal of the American Chemical Society*
  Yan, C., Thomaz, J. E., Wang, Y., Nishida, J., Yuan, R., Breen, J. P., Fayer, M. D.
  2017; 139 (46): 16518–27