

March 2<sup>th</sup>, 2018, 4PM Location: MIT, Building 68, Room 181 31 Ames St, Cambridge MA

## Greater Boston Super Crystal Group

Allen Lab (BU) Dowling Lab (UMB) Drennan Lab (MIT) Gaudet Lab (Harvard) Mattos Lab (NEU)

Presenters:

**C. Dawson (Drennan Lab):** Elucidating the Mechanism of C-S Bond Cleavage in Isethionate Sulfite-Lyase

**Kendra Marcus (Mattos Lab):** Crystal structures of WT RhoA GTPase and mutant R70A suggest common allosteric communication features found in HRas GTPase