CCE REU Presentations, Summer 2025 – 12 Sept (10:30 a.m. PT) (*recorded talk)

***Noelle Hasan** (Univ of Vermont) - "Investigating iron variability across productivity regimes in the California Current Ecosystem" (Barbeau Lab, Minerva Padilla Villa - mentor)

Nichole Ruiz (Columbia Univ) – “Characterizing Smoke Transport and Ash Deposition Following January 2025 Los Angeles Fires” (Julie Dinasquet – mentor)

Luke Wang (UC Berkeley) – “Impact of Environment and Space on sedaDNA Preservation" (Semmens Lab, Max Titcomb - mentor)

***Mallory Boell** (UCSD) - "The summer I turned scaly: what the Santa Monica Basin scale record has to teach us about small pelagics' population dynamics" (CalCOFI group, Rasmus Swalethorp – mentor)

Cate O’Bryon (UCLA) – “Lagrangian Particle Tracking to Trace Origins of Productivity in the Santa Lucia Escarpment" (Petrik group, Victoria Boatwright - mentor)

***Ven Boggula** (UCSD) - “Modeling Changes in Oceanographic Conditions” (Art Miller - mentor)