## Solar/Space Physics REU Final Presentation

## Barnard Hall 258

## 2018 August 8, Wednesday

13:00: "Solar Soft X-ray Irradiance with Yohkoh/SXT", Nicole Albanese

13:15: "Magnetic Reconnection in the Sun's Corona", Jada Walters

13:30: "Solar Flare HXR Energetics and Magnetic Reconnection", Heather Mei

13:45: "Simulating a Solar Flare", Courtney Klein

14:00: "CME Kinematics and Flare Reconnection", Michael Spiegel

14:15: "Space Hardware Development", Phillip Ward

14:30: "Analysis of Optical Aurora Detector Data", Jordan Baker

NB: after the presentation, please fill in the REU Program Evaluation Form, and place the form in the mailbox of physics graduate student Philip Eaton by 5pm.