



# AAS #225 Schedule of Presentations



## MONDAY, JANUARY 5<sup>TH</sup>

**10:00-10:08 AM** **ROOM 606**

**FACULTY** **SPECIAL SESSION INVITED TALK**

108.01 *ChanPlaNS: The Chandra Planetary Nebula Survey*

**Joel Kastner** (Rodolfo Montez - RIT PhD 2011, Marcus Freeman)

**10:08-10:16 AM** **ROOM 606**

**ALUMNUS** **SPECIAL SESSION INVITED TALK**

108.02. *Emerging Trends Gleaned from Central Star and Hot Bubble X-ray Emission of ChanPlaNS Planetary Nebulae*

**Rodolfo Montez** (Joel H. Kastner, Marcus Freeman)

**5:30-6:30 PM**

**GRADUATE STUDENT** **SPECIAL SESSION POSTER**

139.01 *ChanPlaNS: Investigating the Diffuse X-ray Emission within Compact Planetary Nebulae*

**Marcus Freeman** (Joel Kastner)

**ALUMNUS** **SPECIAL SESSION POSTER**

139.08 *Multiwavelength Spatial and Spectral Study of Shock Conditions in the Young Planetary Nebula NGC 7027*

**Rodolfo Montez**

## TUESDAY, JANUARY 6<sup>TH</sup>

**10:30 - 10:40 AM** **ROOM 620**

**POSTDOC** **ORAL PRESENTATION**

216.03 *Spitzer-IRS Spectroscopic Studies of Oxygen-Rich Asymptotic Giant Branch Star and Red Supergiant Star Dust Properties*

**Ben Sargent**

**9:00 AM - 6:30 PM** **EXHIBIT HALL 4AB**

**GRADUATE STUDENT** **POSTER**

243.04 *Reaching for the Stars in your Golden Years: The Importance of Outreach for Senior Citizens*

**Valerie Rapson**

## WEDNESDAY, JANUARY 7<sup>TH</sup>

**10:50-11:00 AM** **ROOM 612**

**FACULTY** **ORAL PRESENTATION**

313.06 *A Ring of C<sub>2</sub>H in the Protoplanetary Disk Orbiting TW Hya*

**Joel Kastner**

**9:00 AM - 6:30 PM** **EXHIBIT HALL 4AB**

**GRADUATE STUDENT** **POSTER**

347.06 *Recoiling Supermassive Black Holes: a search in the Nearby Universe*

**Daive Lena** (Andrew Robinson, David Merritt)

**GRADUATE STUDENT** **POSTER**

349.10 *Near-infrared Scattered Light Imaging of the Protoplanetary Disk Around V4046 Sgr with the Gemini Planet Imager*

**Valerie Rapson** (Joel Kastner)

## THURSDAY, JANUARY 8<sup>TH</sup>

**9:00 AM - 2:00 PM** **EXHIBIT HALL 4AB**

**FACULTY** **POSTER**

439.05 *Examining the Center: Positions, Dominance, and Star Formation Rates of Most Massive Group Galaxies at Intermediate Redshift*

**Jen Connelly**

**ALUMNUS** **POSTER**

449.12 *Investigating Star-disk Interactions During Late-stage Circumstellar Disk Evolution in the Nearby Pre-MS Stars T Cha and TWA 30*

**David Principe** (Joel Kastner)