

**16th High Energy Astrophysics Division Meeting
Sun Valley, ID**

Sunday, 20 August 2017	
3:00 pm	Registration, 3:00 pm - 7:00 pm, Inn Promenade
	Speaker Ready Desk, 3:00 pm - 7:00 pm, Back of Limelight BC
5:30 pm	99 Public Talk: Revealing the Hidden, High Energy Sun, Rachel Osten (STScI), 5:30 pm - 6:30 pm, Opera House
7:00 pm	Opening Reception, 7:00 pm - 8:30 pm, Lodge Terrace
8:30 pm	Film Screening - Black Suns: An Astrophysics Adventure, 8:30 pm - 9:30 pm, Limelight BC

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Monday, 21 August 2017	
8:00 am	Eclipse Viewing Event, 8:00 am - 1:00 pm
1:00 pm	Registration, 1:00 pm - 5:00 pm, Inn Promenade
	Speaker Ready Desk, 1:00 pm - 5:00 pm, Back of Limelight BC
3:00 pm	100 Stellar Compact I, 3:00 pm - 4:30 pm, Limelight BC
4:30 pm	101 AGN in Dwarf Galaxies, 4:30 pm - 6:00 pm, Limelight B
	102 High-Energy and Multiwavelength Polarimetry: Current Status and New Frontiers, 4:30 pm - 6:00 pm, Limelight C
6:00 pm	Happy Hour & Poster Viewing, 6:00 pm - 7:00 pm, Continental/Limelight A
	103 Mission and Instruments Poster Session
	104 First Results from NICER: X-ray Astrophysics from the International Space Station Poster Session
	105 Galaxy Clusters and Cosmology Poster Session
	106 AGN Poster Session
	107 ISM & Galaxies Poster Session
	108 Stellar Compact Poster Session
	109 Black Holes, Neutron Stars and ULX Sources Poster Session
110 Supernovae and Particle Acceleration Poster Session	
111 Electromagnetic & Gravitational Transients Poster Session	
112 Physics of Hot Plasmas Poster Session	
113 Spectral Timing & Data Analysis Poster Session	
7:30 pm	114 Advances in Bayesian Astrostatistics: Applications to High-Energy Astrophysics, 7:30 pm - 9:00 pm, Limelight B
	X-ray SIG Meeting, 7:30 pm - 9:00 pm, Boiler Room

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Tuesday, 22 August 2017	
8:00 am	Registration, 8:00 am - 5:00 pm, Inn Promenade Speaker Ready Desk, 8:00 am - 5:30 pm, Back of Limelight BC
8:30 am	200 AGN I, 8:30 am -10:00 am, Limelight BC
10:00 am	Break, 10:00 am - 10:30 am, Continental/Limelight A
10:30 am	201 The First Black Holes in the Universe, 10:30 am - 12:00 pm, Limelight B 202 The Very High Energy Universe as Viewed with VERITAS and HAWC, 10:30 am - 12:00 pm, Limelight C
12:00 pm	Lunch Break, 12:00 pm - 1:30 pm (<i>on your own</i>) 203 PCOS Town Hall, 12:00 pm - 1:30 pm, Limelight BC
1:30 pm	204 Mid-Career Prize Talk: X-ray Winds from Black Holes, Jon Miller (University of Michigan), 1:30 pm - 2:00 pm, Limelight BC
2:00 pm	205 ISM & Galaxies, 2:00 pm - 3:30 pm, Limelight BC
3:30 pm	Break, 3:30 pm - 4:00 pm, Continental/Limelight A
4:00 pm	206 First Results from NICER: X-ray Astrophysics from the International Space Station, 4:00 pm -5:30 pm, Limelight BC
5:30 pm	Happy Hour & Poster Viewing, 5:30 pm - 6:30 pm, Continental/Limelight A
7:00 pm	Banquet , 7:00 pm - 9:00 pm, Trail Creek Grounds

Wednesday, 23 August 2017	
8:00 am	Registration, 8:00 am - 5:00 pm, Inn Promenade
	Speaker Ready Desk, 8:00 am - 5:30 pm, Back of Limelight BC
8:30 am	300 Black Holes Across the Mass Spectrum, 8:30 am - 10:00 am, Limelight BC
10:00 am	Break, 10:00 am - 10:30 am, Continental/Limelight A
10:30 am	301 The Future of Spectral-Timing of Compact Objects, 10:30 am - 12:00 pm, Limelight B
	302 Synergies with the Millihertz Gravitational Wave Universe, 10:30 am - 12:00 pm, Limelight C
12:00 pm	Lunch Break, 12:00 pm - 1:30 pm (<i>on your own</i>)
1:30 pm	303 Dissertation Prize Talk: Stellar Death by Black Hole: How Tidal Disruption Events Unveil the High Energy Universe, Eric Coughlin (University of California, Berkeley), 1:30 pm - 2:00 pm, Limelight BC
2:00 pm	304 Mission & Instruments, 2:00 pm - 3:30 pm, Limelight BC
3:30 pm	Break, 3:30 pm - 4:00 pm, Continental/Limelight A
4:00 pm	305 SNR/GRB/Gravitational Waves, 4:00 pm - 5:30 pm, Limelight BC
5:30 pm	Happy Hour & Poster Viewing, 5:30 pm - 6:30 pm, Continental/Limelight A
7:00 pm	306 Cosmic Ray Feedback: From Supernova Remnants to Galaxy Clusters, 7:00 pm - 8:30 pm, Limelight B
	307 Diagnosing Astrophysics of Collisional Plasmas - A Joint HEAD/LAD Session, 7:00 pm - 8:30 pm, Limelight C

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Thursday, 24 August 2017	
8:00 am	Registration, 8:00 am - 12:00 pm, Inn Promenade
	Speaker Ready Desk, 8:00 am - 5:30 pm, Back of Limelight BC
8:30 am	400 Stellar Compact II, 8:30 am - 10:00 am, Limelight BC
10:00 am	Break, 10:00 am - 10:30 am, Continental/Limelight A
10:30 am	401 Galaxy Clusters, 10:30 am - 12:00 pm, Limelight BC
12:00 pm	Lunch Break, 12:00 pm - 1:30 pm (<i>on your own</i>)
	GammaSIG Meeting, 12:00 pm - 1:30 pm, Boiler Room
1:30 pm	402 Plenary Talk: The Sun as a Library for High-Energy Astrophysics, David Smith (UC Santa Cruz), 1:30 pm - 2:00 pm, Limelight BC
2:00 pm	403 From Stars to Accretion Disks: Why Are Coronae So Hot?, 2:00 pm - 3:30 pm, Limelight B
	404 ULX Pulsars, 2:00 pm - 3:30 pm, Limelight C
3:30 pm	Break, 3:30 pm - 4:00 pm, Continental/Limelight A
4:00 pm	405 AGN II, 4:00 pm - 5:30 pm, Limelight BC
5:30 pm	Closing Reception, 5:30 pm - 6:30 pm, Limelight Terrace