

Einstein Fellowship Symposium

October 29-30th, 2013

Phillips Auditorium, Center for Astrophysics

Agenda October 29

9:00 - 9:20	Welcome	
9:20 - 9:40	James Guillochon	A Joint Analysis of PS1-10jh and PS1-11af: Comparing and Contrasting Two Near-Eddington Tidal Disruption Events
9:40 - 10:00	Joey Neilsen	The 3 Ms Chandra Campaign on Sgr A*: A Census of X-ray Flaring Activity from the Galactic Center
10:00- 10:20	Rubens Reis	Reflections from beyond our local Universe
10:20 - 10:40	Christian Reisswig	Formation and Coalescence of Cosmological Supermassive Black Hole Binaries in Supermassive Star Collapse
10:40 - 11:00	Coffee	
11:00 - 11:20	Laura Blecha	Signatures of Single and Dual Narrow-Line Active Galactic Nuclei
11:20 - 11:40	Claude-Andre Faucher-Giguere	Galactic Winds Driven by Active Galactic Nuclei
11:40 - 12:00	Amy Reines	Dwarf Galaxies with Active Massive Black Holes
12:00 - 12:20	Smadar Naoz	The Seeds of a Magnetic Universe
12:20 - 2:00	Lunch	
2:00 - 2:40	Keynote Speaker: Douglas Finkbeiner	The Origin of the Fermi Bubbles: AGN or starburst?
2:40 - 3:00	Meng Su	Multi-wavelength observations of the Fermi bubbles and the implication to its nature
3:00 - 3:20	Lorenzo Sironi	Following TeV Photons in Blazar Jets from Birth to Death
3:20 - 3:40	Jennifer Siegal-Gaskins	The secret life of a pion in the Sun
3:40 - 4:00	Tea	
4:00 - 4:20	Tim Linden	The Indirect Detection of Dark Matter at the Galactic Center
4:20 - 4:40	Krzysztof Nalewajko	Understanding gamma-ray flares of blazars
4:40 - 5:00	Ken Shen	A Paradigm Shift for Type Ia Supernova Progenitors