

CELEBRATING 20 YEARS OF DISCOVERY



December 3-6, 2019

Boston Park Plaza Hotel
Boston, Massachusetts, USA

For more information, visit:
cxc.harvard.edu/symposium_2019

SCIENCE ORGANIZING COMMITTEE:

Antara Basu-Zych (NASA/GSFC), Francesca Civano (CfA), Larry David (CfA), Mike Eracleous (PSU), Mike Nowak (Washington U), Mel Nynka (MIT), Dave Pooley (Trinity), Dave Principe (MIT), Dan Schwartz (CfA), Doug Swartz (MSFC), Mike Wise (SRON), Anna Wolter (INAF-Brera), Hiroya Yamaguchi (ISAS), Andrea Prestwich (CfA), co-chair, Paul Plucinsky (SAO), co-chair

TOPICS

GRBs, SNe, TDEs, & GW events
Galaxies and AGN feedback
Quasars and radio galaxies
Formation and evolution of BHs
BH accretion (disks and jets)
XRBs in the MW and nearby galaxies
Stars & star-forming regions
SNRs and PWNe

Neutron stars and pulsars
Cluster physics
Cluster cosmology
Science with large surveys
Future high energy missions
History of X-ray Astronomy
Remembrance of Riccardo Giacconi
STS-93 Launch and Chandra Deployment

INVITED SPEAKERS

Steve Allen (Stanford University) | Vallia Antoniou (Texas Tech & CfA)
Daryl Haggard (McGill University) | Paul Hertz (NASA) | Ryan Hickox (Dartmouth College) | Vicky Kaspi (McGill University) | Brian McNamara (University of Waterloo) | Priyamvada Natarajan (Yale University) | Sera Markoff (University of Amsterdam) | Gabriele Ponti (INAF-Brera) | Rachel Osten (STScI & JHU) | Pat Slane (CfA) | Randall Smith (CfA) | Alexey Vikhlinin (CfA)