Structure in Clusters and Groups of Galaxies in the Chandra Era

2011 Chandra Science Workshop Hosted by the Chandra X-ray Center

July 12-14, 2011

at the DoubleTree Guest Suites Boston, MA

The 2011 Chandra Science Workshop focuses on structure within the hot intracluster medium (ICM) of resolved clusters and groups of galaxies.

This conference will celebrate the interface of observable phenomena such as shocks, cold fronts, abundance variations, bubbles, and jets with theory and interpretations related to cluster mergers, sloshing, and AGN feedback, with an emphasis on joining Chandra results with those from other missions and wavelengths.

Deadline for Contributed Talk Abstracts: Wednesday, April 27, 2011

Deadline for General Registration and Posters:

Wednesday, June 1, 2011

SCIENTIFIC ORGANIZING COMMITTEE Chair: Jan Vrtilek (SAO)

Steve Allen (KIPAC) Elizabeth Blanton (BU) Marcus Brueggen (Jacobs University) Eugene Churazov (MPA) Megan Donahue (Michigan State) Luigina Feretti (Bologna) Ralph Kraft (SAO) Kasuhisa Mitsuda (ISAS/JAXA) Paul Nulsen (SAO) Ewan O'Sullivan (Birmingham)

REGISTRATION AND FURTHER INFORMATION http://cxc.harvard.edu/cdo/xclust11/ xclust11@cfa.harvard.edu