



2nd Chandra/CIAO Workshop Participants

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Name	Institution	E-Mail address	Xray/Software Experience	Used CIAO before?	Type of Data Analysis
Sumner Starrfield	Dept of Physics and Astronomy Arizona State University	starrfield@asu.edu	No	barely a beginner	grating analysis of stars
Suijian Xue	Beijing Astronomical Observatory, Chinese Academy of Sciences	xue@bac.pku.edu.cn	ROSAT HRI PSPC ASCA SIS GIS, Ftools, Xandadu (xspec, xronos, ximage)	yes, I have used ciao just follows the science thread.	All of these things.
GianLuca Israel	Osservatorio Astronomico di Roma, Italy	gianluca@oar.mporzio.astro.it	Einstein ROSAT HRI PSPC ASCA SIS GIS	Beginner	Source detection in deep-fields Grating analysis of stars Timing analysis
SOLEN BALMAN	Middle East Technical University, ANKARA, TURKEY	solen@astroa.physics.metu.edu.tr	ROSAT HRI, ROSA PSPC, ASCA SIS, ASCA GIS, EXSAS, MIDAS, XSPEC, XRONOS, XIMAGE, FTOOLS	I have used CIAO before.	imaging spectroscopy of extended sources, grating spectroscopy of stars, image processing, source detection
Chris Stockdale	Univ. of Oklahoma	cjstockdale@ou.edu	ROSAT HRI; IRAF	no	source detection in deep-fields & imaging spectroscopy of extended sources
Dale Graessle (CALCO)	SAO	dgraessle@head-cfa	Einstein	Beginner, for now.	General, as applies to testing CALDB data for approval. This could be any type of analysis, but not at the deepest scientific level; more toward verification/improvement on previous results.
Heather Preston	USAFA	hlp@alum.mit.edu	No. Optical and radio.	No, but I am starting	

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				employment to work on Chandra data reduction (FK Com) and analysis in early April. Your workshop would be extremely valuable and well-timed for tdis.		obsi
Matteo Guainazzi	XMM–Newton Science Operation Center	mguainaz@xmm.vilspa.esa.es	ROSAT HRI PSPC ASCA SIS GIS BeppoSAX EXOSAT XMM–Newton, FTOOLS/XANADU	NO	* grating analysis of AGN * spatially–resolved spectroscopy of nearby AGN/galaxy * generalities of timing and spectral analysis with CIAO	
Amy C. Fredericks	MIT Center for Space Research	amy@space.mit.edu	ASCA SIS GIS, XSELECT & XSPEC	Yes	Grating analysis of SNR's	May
Rob L.J. van der Meer	SRON (Space Research Organisation Netherlands)	R.L.J.van.der.meer@sron.nl	NO	YES	Grating analysis of extended sources.	Obsi
Parviz Ghavamian	Rutgers University	parviz@physics.rutgers.edu	No	No	IMAGING SPECTROSCOPY OF EXTENDED SOURCES	No
Cara Rakowski	Rutgers, The State University of New Jersey	rakowski@physics.rutgers.edu	Einstein ROSAT HRI PSPC ASCA SIS GIS, ftools	yes	imaging spectroscopy of extended sources	no
Adrienne Juett	MIT	ajuett@space.mit.edu	ASCA SIS GIS, xselect, xspec	n the process of learning	Grating analysis of stars	Does matt
Samuel LaRoque	University of Chicago	laroque@hyde.uchicago.edu	no	no	Definitely imaging of extended sources, also some source detection in deep–fields--particularly high–redshift galaxy clusters.	no obse sche
Amber Miller	University of Chicago	amber@oddjob.uchicago.edu	no	no	imaging spectroscopy of extended sources	no
Daisuke Nagai	University of Chicago	daisuke@oddjob.uchicago.edu	PSPC, IRAF	NO, I am a beginner.	Imagining spectroscopy of extended sources Source detection in deep–fields	No
Kazunori Ishibashi	NRC at LASP/GSFC	bish@howdy.gsfc.nasa.gov	ROSAT HRI PSPC ASCA SIS GIS, ftools/xspec	on self–training wheels now.	HETG/ACIS–S, mostly faint and point–like sources.	Yes, need perm from (P.I.

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Sandy Patel	NASA/MSFC – NSSTC	patels@dante.nsstc.nasa.gov	Yes. ROSAT HRI & PSPC and ASCA SIS & GIS: Ftools (Xselect), PROS, XSPEC, personally developed tools	Yes.	All kinds – I am presently working on CC mode data of pulsars and faint extended emission from distant galaxy clusters.
Dr Dharma Sharma	Mrshal Space Flight Centre	dharma.p.sharma@msfc.nasa.gov	NO	NO	GRATING ANALYSIS AND IMAGING SPECTROSCOPY
Peter Woods	USRA/NSSTC	Peter.Woods@msfc.nasa.gov	Einstein ROSAT HRI PSPC ASCA SIS GIS SAX NFI, Ftools, Xselect, Xspec	Very little	Spectroscopy of bright point sources, instrumental caveats, pulse pile-up correction, imaging spectroscopy of extended sources
Jessica Gaskin	University of Alabama at Huntsville (UAH)	gaskinj@email.uah.edu	No	No	for galaxy clusters
Marjorie Gonzalez	University of Manitoba	umgonza4@cc.umanitoba.ca	Yes, XTE; FTOOLS	No	imaging spectroscopy of point/extended sources
Bulent KIZILTAN	Penn.State U., Astronomy & Astrophysics Dept.	bulent@astro.psu.edu	ROSAT PSPC	YES.	imaging spectroscopy with ACIS-I & S, grating+timing analysis Pulsars, CC and subarray modes of ACIS
Ersin Gogus	UAH/NASA–NSSTC	Ersin.Gogus@msfc.nasa.gov	ROSAT HRI PSPC ASCA SIS GIS; MIDAS/EXSAS, IRAF/XRAY and ftools for ROSAT, and ftools for ASCA.	No.	Spectroscopy and timing of young neutron stars.
Benjamin Collins	ColumbiaUniversity	bfc@astro.columbia.edu	Yes, chandra data; CIAO	yes	extended source analysis
		StephenMcDonald@tufts.edu	NO	NO	

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Steve McDonald	Tufts University (Wright Center)				IMAGING SPECTROSCOPY
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<http://cxc.harvard.edu/ciao3.4/workshop/apr01/participants.html>
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