Alberto Moretti

Personal Data

name: Alberto Moretti

place and date of birth: Milano, 25 Luglio 1970 present address: via Terraggio, 23 – 20123 Milano

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Present work

In October 2001 I obtained a 3 year position at the Astronomical Observatory of Brera (OAB, Milan, Italy) to work at the calibrations and software development for the data analysis of the Swift XRT telescope. My work is equally shared between technical tasks and scientific research. My primary scientific interests are: X-Ray background radiation, clusters of galaxies and X-ray surveys.

University

July 1997. Degree in Physics at Università degli Studi in Milan, Italy. The title of the Thesis was: *Photometric properties of a nearby cluster of galaxies: Abell 496*, with Professor G. Chincarini as supervisor.

After University

July 1997 - May 1998. Civil Service.

June 1998 - November 1998. Grant at the OAB.

January 1999 - July 1999. Work in a private company.

August 1999. Renounce to a phD grant at the University of Toronto.

Septmeber 1999 - September 2001. Work at the OAB on the Spectrum X Gamma mission.

October 2001. Present work.

Relevant activities

September 1999 - September 2001. 30 observing nigths at ESO and TNG telescope (both in photometry and in spectroscopy).

July 2000. Panter Lab., Munich (Germany): preliminary calibration of the Swift X–Ray Telescope.

January 2001. CfA, Cambridge Ma: Chandra/CIAO Workshop.

Septmber-October 2002. Panter Lab., Munich (Germany): End to End calibration of the Swift X-Ray Telescope.