Stefano Bianchi

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Scientific Career

2016 Feb - Present: Associate Professor at Università degli Studi Roma Tre (UniRoma3)

2011 Mar- 2016 Jan: Researcher at UniRoma3

2010 Oct – 2011 Mar: Researcher at INAF-Osservatorio Astronomico di Brera

2006-2010: "Assegno di Ricerca" post-doc position at UniRoma3

2004-2006: ESA Internal Fellow at the European Space Astronomy Centre (ESAC), Spain

Education

2004: PhD in Physics at UniRoma3

2000: "Laurea" Degree Summa cum Laude in Physics at UniRoma3

Activity of Peer Review

Review Editor per Frontiers in Astronomy and Space Sciences

Referee for the Italian funding programs SIR, PRIN and FuturoInRicerca

Member of the XMM-Newton AO10/AO11 Proposal Review

Member of the Chandra Proposal Peer Review for the Cycle 11 and 17 Calls for Proposals

Member of the INTEGRAL AO-12 e AO-13 proposal review

Referee for ApJ, MNRAS, A&A

Referee for the NASA Postdoctoral Program (NPP)

Referee for the Canadian Time Allocation Committee for the Gemini Telescope

Teaching activity (@UniRoma3)

Current: High Energy Astrophysics, General Astrophysics (Master's degree in Physics)

Past: General Physics I & 2 (Exercises: Bachelor's degree in Physics)

Awarded observation time

I am PI of 7 XMM-Newton, 3 Chandra, 2 Suzaku, 2 ESO, and 1 NuSTAR accepted proposals

Awarded funding programs

2015-2016: ASI NuSTAR Archive Research Opportunity 2015 (Local coordinator)

2013-2017: FP7 Space (Local coordinator)

2012-2014: PRIN INAF (Local coordinator)

2004: Marie Curie IntraEuropean Fellowship (Proposal 515102)

Space Science Mission proposals

Member of the ATHENA Scientific Working Group 2.3 ("Feedback in local AGN and star forming galaxies")

Member of the XIPE Science Team

Member of the LOFT Scientific Working Group "Observatory Science"

Member of the NHXM Science Team

Scientific Interests

My research activity focuses on the field of High Energy Astrophysics, with particular emphasis on the X-ray emission from compact objects: Active Galactic Nuclei and X-ray Binaries

Publication list (ORCID ID: 0000-0002-4622-4240): tinyurl.com/sbianchi

I am author or coauthor of 138 refereed papers, for 4500 citations, and an h-index of 40 (Google Scholar)