
Stefano Bianchi

Scientific Career

2016-Present: Associate Professor at Università degli Studi Roma Tre (UniRoma3)
2011-2016: Researcher at UniRoma3
2010-2011 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

Research Services

Member of the XMM-Newton Users Group
Review Editor for Frontiers in Astronomy and Space Sciences
Editorial Board Member for Galaxies
Chair of the XMM-Newton AO-19/AO-20 Proposal Review
Member of the XMM-Newton AO-10/AO-11 Proposal Review
Member of the Chandra Proposal Peer Review for the Cycle 11 and 17 Calls for Proposals
Member of the INTEGRAL AO-12/AO-13 proposal review
Member of the HST Cycle 25 Round 2 proposal review
Referee for ApJ, MNRAS, A&A, Galaxies, Frontiers
Referee for the NASA Postdoctoral Program (NPP)
Member of the Time Allocation Committee for the Gemini Telescope and LBT
Referee for the Italian funding programs SIR, PRIN and FuturoInRicerca

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, 3 NuSTAR (1 LP), 2 HST, and 1 LBT 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 IXPE Science Team
Member of the eXTP Consortium
Member of the LISA Astrophysics Working Group
Member of the XIPE Science Team, the LOFT Scientific WG "Observatory Science", 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): <https://tinyurl.com/astrobianchi>

I am author or coauthor of 230 refereed papers, for 7200 citations, and an h-index of 47 (NASA ADS)