

# Francesca R. Boffi

Space Telescope Science Institute  
3700 San Martin Drive  
Baltimore, MD 21218

✉ boffi@stsci.edu  
☎ 410-338-4428  
<http://www.stsci.edu/~boffi>

## EDUCATION:

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<b>Ph.D. – Astronomy</b> , The University of Bologna, Italy	1998
<b>M.S. - Physics and Astronomy</b> , The University of Oklahoma	1994
<b>Laurea – Astronomy</b> , The University of Bologna, Italy	1991

## WORK EXPERIENCE:

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<b>Deputy Head</b> , Instruments Division, STScI	2017 - present
<b>Branch Manager, Acting</b> , Information Security and Network Services Branch, STScI	2015 - 2017
<b>IT Project Scientist</b> , Member, ITSD Division Office, STScI	2010 - 2017
<b>Branch Manager</b> , Research and Instrument Analysis Branch, STScI	2008 - 2010
<b>Senior Data Analyst</b> , ACS Group, STScI	2006 - 2008
<b>Affiliate Assistant Professor</b> , Physics Department Loyola University in Maryland	2005 - 2006
<b>Senior Data Analyst</b> , ACS Group, STScI	2000 - 2004
<b>Data Analyst II</b> , ACS Group, STScI	1997 - 2000
<b>Graduate Student Program</b> , Research Programs Office, STScI	1995 - 1997
<b>Visiting Research Associate</b> , Department of Physics and Astronomy, The University of Oklahoma	1994

## SKILLS:

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Team Development Planning; Project Management; Change Management; Agile Leadership; Scrum; Data Calibration and Analysis.

## RESEARCH EXPERTISE:

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Planetary Nebulae; Supernovae; Supernovae Stellar Progenitors; Circumstellar Environments of Supernovae.