

[Curriculum Vitae of Alessandro Marconi](#)

Alessandro Marconi (AM) obtained the "Laurea" degree in Physics in 1993 at the University of Florence (Italy). From 1994 to 1997 he was PhD student at the University of Florence and from 1996 to 1997 he was also research assistant at the Space Telescope Science Institute. He obtained his PhD in Astronomy in May 1998 and his PhD thesis was awarded the "Livio Gratton" prize in 1999 for the best Italian PhD thesis in Astronomy. From October 1997 to October 1996 he has been Researcher (permanent position) at the Arcetri Astrophysical Observatory (Florence). **Since November 2006 he is Associate Professor of Astronomy and Astrophysics at the Department of Physics and Astronomy at the University of Florence.** AM research activity is based on observational spectroscopy and imaging in optical and infrared and he has used data mainly from the Hubble Space Telescope, and from telescopes of the European Southern Observatory (ESO). In recent years he has been involved in optical interferometry with the VLT Interferometer (VLTI). The topics of his research activity are: Supermassive black holes in galactic nuclei (BH; mass measurements with gas kinematics, relations with their host galaxies and AGN activity); Active Galactic Nuclei (AGN; the physical status of Broad and Narrow Line Region); interferometric observations of AGNs with VLTI (obscuring torus, Broad Line Region and supermassive black hole); Metallicity in star forming galaxies and the cosmological evolution of the mass-metallicity relations. **AM has published 92 refereed papers. According to the NASA ADS his refereed publications have received 4472 citations in 2841 papers (as of 07/07/2010 and excluding self-citations). Thus, each of AM papers has received on average ~48.6 citations with an H-index of 37.** He has been invited about 20 times for seminars or presentations in international conferences. He is/has been member of various international committees, and in 2009 has been appointed as the Italian representative at the Scientific and Technical Committee (STC) of ESO.

[Refereed publications \(sorted by publication date\)](#)

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