

Curriculum Vitae: Francesca Matteucci, University of Trieste

Education and Research

- 1953 Born in Rome: February the 6th
- 1976 University of Rome: Degree in Physics Cum Laude,
Thesis “The evolution of supernova remnants”
- 1978-82 University of Padova: Post Doctoral Fellowship from the Italian National Council of Research
- 1982 Postdoctoral Researcher Position at the Istituto di Astrofisica Spaziale, Frascati, Italy
- 1984-88 E.S.O. Fellow, European Southern Observatory, Garching, Germany
- 1986 Since 1986 Member of the I.A.U.
- 1987 Since 1987 Member of the I.A.U. Commission 37
- 1988-92 Visitor Scientist at the Max-Planck Institut für Astrophysik, Garching, Germany
- 1991 Since 1991 Member of the European Astronomical Society
and Member of the organizing committee of the I.A.U. Commission 33
- 1992-93 Research Associate at E.S.O., Garching, Germany
- 1994-00 Associate Professor at the University of Trieste, Trieste, Italy
- 1996 Since 1996 Associate Editor of Fundamentals of Cosmic Physics
- 2000 Since November 2000 **Full Professor** at the University of Trieste, Italy
- 2000 From January 2000 to November 2003 responsible for organizing the PhD program in Physics
at the University of Trieste, Italy
- 2003 From November 2003 **member of the National Italian Academy “Accademia dei Lincei”**
for the sector of Sciences (Mathematical, Physical and Natural)
- 2003 From November 2003 to October 2006 Head of the Astronomy Department
of the University of Trieste

Publications: 377

Refereed: 179

Invited reviews and talks: 198

Books: 1: “The Chemical Evolution of the Galaxy”, Kluwer Academic Publ., May 2001, pages 293

Citation index until May 2010 : total number of citations 7765

$h_{index} = 50$

Conference Organization and Editor of Scientific Proceedings

- 1985 “Production and Distribution of CNO Elements”,
edited by I.J. Danziger, F. Matteucci and K. Kjär.
- 1987 “Stellar Evolution and Dynamics in the Outer Halo of the Galaxy”,
edited by M. Azzopardi, F. Matteucci and K. Kjär.
- 1991 “Chemical and Dynamical evolution of galaxies”,
edited by F.Ferrini, J.Franco and F. Matteucci, Casa Editrice ETS, Pisa.

- 2000 “The Chemical Evolution of our Galaxy: Stars versus Clusters”,
edited by F. Giovannelli and F. Matteucci, Astrophysics and Space Science,
Kluwer:Dordrecht.
- 2002 “Chemical Enrichment of Intracluster and Intergalactic Medium”,
edited by R. Fusco-Femiano and F. Matteucci
ASP Conference Proceedings Vol. 253,
San Francisco: Astronomical Society of the Pacific.

Member of organizing committees of international meetings

- 1990 “I.A.U. Symposium n.134”, Bali, Indonesia
- 1993 “Panchromatic View of Galaxies:
their evolutionary puzzle”,Kiel, Germany.
- 1993 “Dwarf Galaxies”, ESO/OHP Workshop,
Haute Provence, 1993.
- 1994 ”The Unsolved Problems of the Milky Way”,
I.A.U. Symposium N. 169, Le Hague, August 1994
- 1995 “From stars to galaxies: the impact of
stellar physics on galaxy evolution”, Crete , Greece.
- 1998 ”Wolf-Rayet Phenomena in massive stars and starburst galaxies”,
I.A.U. Symp.No. 193, Puerto Vallarta, Mexico.
- 1999 “Cosmic Evolution and Galaxy Formation: Structures,
Interactions and Feedback”, Puebla, Mexico.
- 2003 Joint Discussion number 15 at the IAU General Assembly in Sydney,
July 13-26, 2003, on the subject:
”Elemental abundances in old stars and damped Lyman alpha systems”.
- 2006 “From Stars to Galaxies: Building the Pieces to Build Up the Universe”.
held 16-20 October 2006 at Istituto Veneto di Scienze, Lettere ed Arti, Venezia, Italy.
- 2007 “Massive Stars as Cosmic Engines”, I.A.U. Symp. No. 250, Kauai (Hawaii), U.S.A.
- 2008 “Low-Metallicity Star Formation: From the First Stars to Dwarf Galaxies”,
to be held in Rapallo (Italy) 16-20 June, 2008.