# Curriculum Vitae et Studiorum Giuseppe Bono

## Personal Data

Place and date of birth: Sciacca (Italy), July 22, 1962

Marital Status: Single Nationality: Italian

Address: Università di Roma Tor Vergata, Dipartimento di Fisica

Via della Ricerca Scientifica 1, 00133 Roma, Italy

Phone:  $+39\ 06\ 72594086\ (office) +39\ 3493942895\ (cell.)$ 

e-mail: giuseppe.bono@roma2.infn.it

## Research Interests

Stellar Evolution, Stellar Pulsation, Stellar Populations in Local Group Systems, Cosmological Parameters.

# **Employment History**

Associate Professor: 2008 Dept. of Physics Univ. of Rome Tor Vergata
Associate Astronomer: 2000–2008 INAF–Rome Astronomical Observatory
Research Astronomer: 1990–1998 INAF–Trieste Astronomical Observatory
Graduate Student: 1987–1990 INAF–Trieste Astronomical Observatory
Student: 1981–1987 Dept. of Astronomy, Univ. of Bologna

## **Academic Training**

Postgraduate in Physics: Dept. of Physics, University of Bologna, 1989 Degree in Astronomy: Dept. of Astronomy, University of Bologna, 1987,

Evolutionary properties of intermediate-mass stars, 110/110

Classical High-School: Liceo Classico, "T. Fazello", Sciacca, 1981, 60/60

## **Publications**

Refereed: 136; Monographies: 5; First Author:  $\sim 40\%$ Invited and oral contributions: 100; Posters:  $\sim 70$ 

Number of citations (refereed papers): 3793, H-index: 39 [06/05/2013]:

# **Talks**

Invited talks presented at  $\sim \! 20$  National and International scientific meetings Oral contributions presented at  $\sim \! 40$  National and International scientific meetings More than 50 colloquia/seminars given in European and in American Institutions

## Research Experience

Graduate Student: Los Alamos National Laboratory, T-6, NM, USA, Jan-Jul, 1990
Visiting Astronomer: Los Alamos National Laboratory, T-6, NM, USA, 1991–1992
Space Telescope Science Institute, USA, 03–05–1999; 08–09–2001

" Scientific division of ESO/Vitacura, Nov-Dec, 2000

" Dunlop Astrophysical Obs., Victoria (Canada), February, 2006

" Scientific division of ESO/Garching, 2006–2008, 1 year " Scientific division of ESO/Garching, 2009–2010, 6 months

## **Professional Contributions**

- Scientific Editor of Giornale di Astronomia, SAIt popular Journal, 1997-present
- Board of Directors of Italian Astronomical Society, 2001-present
- ESO Observing Programmes Committee, member Panel:D, 2002-2003
- ESO Observing Programmes Committee, chair Panel:D, 2011-2013
- Member of the INAF-CINECA panel for Numerical Astrophysics Projects, 2002-2006
- SOC Member of International Ph.D. School Network "F. Lucchin", 2006-present
- Referee for A&A, AJ, ApJ, MNRAS, PASP, APSS
- Referee of International Ph.D. Projects
- Referee for Science Foundations (USA, Canada, Italy)
- Referee for the academic promotion process (Europe, Australia)
- Referee for Master Students in AstroMundus supported by European Community 2010-present.

# Teaching Activity

Series of Seminars: Ph.D. School of Astrophysics "F. Lucchin", Catania, 1996–1997;

Asiago, 1999-2000; Tarquinia, 2007-2008

" School of Physics, Dept. of Physics "Eotvos", Budapest

" NOVA Invitation, Dutch Ph.D. Students (Leiden, Groeningen)

Lectures: Dept. of Physics, University of Rome Tor Vergata, 2004–present

Stellar Astrophysics, Stellar Populations

## Ph.D. Students

Tutor – Co-Tutor of twelve PhD students from the University of Florence, University of Pisa, University of Rome Tor Vergata

## M.A. Students

Tutor – Co-Tutor of ten Master students from the University of Trieste, University of Rome La Sapienza, University of Rome Tor Vergata

# Meeting Organization

SOC Co-Chair (nine) and SOC member (seven) International meetings

#### Editorial Activity

Co-editor of six books of proceedings

## **Educational Activity**

Series of Seminars for High-School Teachers, MIUR-SAIt (Stilo, Saltara), UAI

## Public Outreach

Talks in primary and secondary Italian Schools and for Amateur Astronomers Author of several reviews and popular articles

# **Professional Memberships**

Societá Astronomica Italiana, 1988; International Astronomical Union, 1991; Societá Italiana di Fisica, 1998; European Astronomical Society, 2002