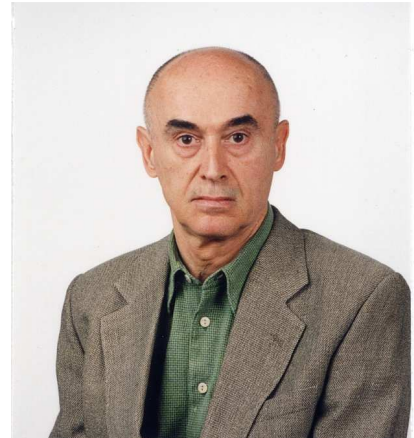


Boccaletti Dino

Position: Formerly Professor of Celestial Mechanics
University of Rome "La Sapienza"
Period covered: 1987- 2008



I Scientific Work

Researches in the field of Physics of Elementary particles (in the first period), Theoretical Astrophysics, Theory of the gravitational waves, Stellar Dynamics, Celestial Mechanics, Mathematical Physics. The relevant papers are published on Nature, Nuovo Cimento B, Physical Review D, Astronomy & Astrophysics, Celestial Mechanics & Dynamical Astronomy. An aside activity has regarded the history of Astronomy.

II Conferences and educational activities

In the last years communications at meetings on General Relativity and Celestial Mechanics

Work With Students

In the last twenty years many students have been aided at the beginning of their researches on topics of Celestial Mechanics and someone supervised until the doctorate

Diploma thesis supervision

Since 1987 about 70 thesis on topics of Celestial Mechanics

Other Teaching Duties

Member of the "Collegio Docenti" of the "Dottorato in Astronomia" at the University of Rome "La Sapienza" until October 31st 2007. Member of the Faculty of the IRAP PhD until October 31st 2008.

Work With Postdocs

Researches in collaboration.

The latest postdoc is still involved in researches in collaboration (application of the technique of the normal forms to the study of galactic potentials).

III Service activities

Within ICRANet

No direct service activities but collaboration in some occasion regarding topics of research of mutual interest

IV Other

Member of IAU (International Astronomical Union)

- Commission 7 (Celestial Mechanics & Dinamical Astronomy)
- Commission 41 (History of Astronomy)

Member of SAIT (Società Astronomica Italiana)

2010 List of Publications

- Motion in Minkowski Space-Time, Dino Boccaletti, Francesco Catoni, Roberto Cannata, Paolo Zampetti, Vincenzo Catoni (Springer- Verlag, book in press)
- Quando gli astronomi consultavano la Sphaera, Dino Boccaletti Sapere, N. 5 Ottobre 2010, pp. 76-85