## ISTITUTO NAZIONALE DI ASTROFISICA NATIONAL INSTITUTE FOR ASTROPHYSICS

# OSSERVATORIO ASTRONOMICO DI BOLOGNA

# Application guidelines

Project title

The Cassini Fellowship

#### **Research Project**

Successful candidates will be expected to undertake a program of research in in one of the following areas of activities at OABO:

(i) Stellar Astrophysics and Resolved Stellar Populations
(see e.g. http://davide2.bo.astro.it/scientific-activities/stellar-astrophysics/);
(ii) Extragalactic Astronomy (from Galaxy formation and evolution to Super-Massive Black Holes and Large-Scale Structures: see
e.g. http://davide2.bo.astro.it/scientific-activities/extragalactic-astronomy-and-cosmology/)"
Generic proposals are fine since we judge candidates by their ability to generate new ideas and write coherent text.

#### Eligibility

A PhD in Physics, Astronomy or a related field (or a degree in physics, astronomy, plus three years of documented experience in scientific activities) is required.

#### Application procedure

Applications should be in hardcopy and sent to the following address:

to the attention of the Director of INAF-Osservatorio Astronomico di Bologna Via Ranzani, 1, 40127 Bologna (Italy)

In the envelope, the applicant should explicitly reference to: Assegno di ricerca - D.D. n. 118 of 14/12/2016.

The application may be submitted in one of the following ways:

- either directly (by hand) to the competent office of INAF-Osservatorio Astronomico di Bologna

- by authorized courier

- by registered surface mail with proof of receipt

#### Application sent by e-mail cannot be accepted

The applications should be received no later than February 3rd, 2017 at noon CEST.

### Osservatorio Astronomico di Bologna Via Ranzani, 1 I-40127 Bologna, Italy Tel.: +39 051 2095701 Fax: +39 051 2095700

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The application should include:

- the application form (see Annex 1)
- curriculum vitae
- full publication list (including links to or copies of publications relevant to this fellowship)
- any other manuscript or document the applicant deems useful
- list of every document presented
- CV declaration (see Annex 2)
- Research Project

(Instructions on how to fill Annexes 1 and 2 can be found in the Instructions\_for\_Annex\*.pdf files)

Each of the above documents must be signed and dated. Note that the application will be rejected if delivered after the deadline or it is incomplete and/or unsigned.

In addition, the candidate should arrange for three letters of reference to be e-mailed directly to: <u>cassini@oabo.inaf.it</u> by the same deadline.

The duration of the appointment is 1 year, which can be extended upon funding availability and performance review. The starting date of the appointment is preferably around May, 2017. The starting date could be negotiated. The net monthly salary is approximately 2,100 euros. Insurance and limited research funds for travels are also provided.

The full text of the call (in Italian) is available at <a href="http://www.bo.astro.it/wp-content/uploads/2015/12/cassini\_DD118\_2016.pdf">http://www.bo.astro.it/wp-content/uploads/2015/12/cassini\_DD118\_2016.pdf</a>