

INAF Istituto Nazionale di Astrofisica
OSSERVATORIO ASTRONOMICOMICO DI BRERA

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International VIPERS Post-Doctoral Fellowship

A post-doctoral position is available at the Osservatorio Astronomico di Brera (OA-Brera), member of the Italian National Institute for Astrophysics (INAF). The fellowship is funded by INAF as part of the support to the new VIMOS Public Extragalactic Redshift Survey (VIPERS), a survey of 100,000 galaxies at median redshift ~ 0.8 , recently started with the ESO VLT.

Applicants should have research interests and experience in the following broad areas: large-scale structure, clustering analysis and modelling, cosmological constraints, galaxy formation. Individuals with both observational and theoretical background will be considered. The fellow is expected to actively contribute to the survey work and scientific success, joining the VIPERS group of OA-Brera in Merate, where the PI office is located. He/she will naturally have the opportunity to interact with collaborators in the other nodes of the project. Details can be found on the VIPERS web site <http://vipers.inaf.it>. Informal enquiries may also be addressed to Dr. Luigi Guzzo (email luigi.guzzo@brera.inaf.it) or to any other member of the collaboration, as listed on the web site.

The duration of the fellowship is of two years, upon positive assessment of the research activity after the first year. A third year may be possible upon availability of funding. The gross yearly salary is expected to be € 25,000. Starting of appointment is typically foreseen between June and October 2010. All requirements for the PhD must be completed before December 2010.

Interested individuals should send a Curriculum Vitae, list of publications and statement of research interests **in electronic form only** (PDF), to the attention of Dr. Luigi Guzzo at the address: luigi.guzzo@brera.inaf.it. They should also arrange to have three letters of reference sent directly to the same e-mail address. Applications and letters of reference received before 31 December 2009 will be given full consideration. Please quote reference "Brera VIPERS Fellowship" on all correspondence.

Milano, 15 October 2009

Il Direttore
(Dott. Giovanni Pareschi)

Reference address:

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