INAF - OATs VO PostDoc Research Grant

deadline for applications: 2 March 2018

INAF – OATs (Trieste Astronomical Observatory) has opened a postdoctoral position ("Assegno di Ricerca", 1 year, renewable) to work on disseminating the standards and tools of the Virtual Observatory.

Within the Astrophysical Technology Group of INAF – OATs there are archive and data management facilities as well as group expertise on VO techniques and specifications. The Group curates the national level VO initiative (VObs.it) and manages part of the IVOA web assets and coordination. INAF participates in the ASTERICS project, including the DADI package, to support ESFRI and other infrastructures in building up the interoperability architecture of their archives.

The successful applicant will work at INAF – OATs, in the framework of the ASTERICS project and within the team involved in the VO scenario and the IVOA, to help disseminate VO standards and tools, to update and maintain the VObs.it web portal and to collaborate in keeping the IVOA web services updated.

Applicants must either possess a PhD in astronomy, computer science or similar, or have a master degree in astronomy, computer science or similar plus three years of working experience in the same fields. Experience with analysing and managing astronomical data would be a preferred title as well as programming skills and web development knowledge.

Detailed information about applying to this job can be found at the following link: http://www.oats.inaf.it/index.php/en/job-opportunities.html (ID: DD 84/2017); further information can be requested to Marco Molinaro (marco.molinaro@inaf.it).