

# INAF-Osservatorio Astronomico di Trieste

## Elenco pubblicazioni su invito 2009

1. **M. Messerotti** (2009) The Clue to Minimizing the Developer-User Divide by Good Practice in Earth and Space Science Informatics. EGU General Assembly 2009, Geophysical Research Abstracts, Vol. 11, EGU2009-13217, 2009 (Solicited)
2. **M. Messerotti** (2009) Radio Emission Processes as Tracers of Heliospheric Weather. 11th General Assembly IAGA 2009, <http://www.iaga2009sopron.hu/> (invited)
3. **F.Pasian**, C.Vuerli, G.Taffoni (2009) IGI (the Italian Grid initiative) and its impact for the Astrophysics community. in *EURO-VO Data Centre Alliance workshop: Grid and Virtual Observatory*, G.Taffoni, A.Belikov, A.Schaaff eds. Mem. SAIt, v.80, 2009, p.520 (invited)
4. **F. Pasian** (2009) (Super)computing within integrated e-Infrastructures. In “Computational Astrophysics in Italy: results and perspectives”, U.Becciani ed., Mem. S.A.It. Supplements, Vol. 13, 2009, p. 117 (invited)
5. C.Vuerli, G.Taffoni, M.Sponza, **F.Pasian** (2009) The Grid in INAF. in “Computational Astrophysics in Italy: results and perspectives”, U.Becciani ed., Mem. S.A.It. Supplements, Vol. 13, 2009, p. 158 (invited)
6. G.Taffoni, C.Vuerli, **F.Pasian** (2009). Grid and the Virtual Observatory. in “Computational Astrophysics in Italy: results and perspectives”, U.Becciani ed., Mem. S.A.It. Supplements, Vol. 13, 2009, p. 147 (invited)
7. 370. **F.Pasian**, G.Peres, G.Longo (2009) Computational Astrophysics in Italy: Round-Table discussion. In “Computational Astrophysics in Italy: results and perspectives”, U.Becciani ed., Mem. S.A.It. Supplements, Vol. 13, 2009, p. 125 (invited)
8. **F.Pasian** (2009) HPC, Grid and Data Infrastructures for Astrophysics: an Integrated View. Il Nuovo Cimento, Vol 32 C, n. 2, on-line (DOI:[10.1393/ncc/i2009-10372-1](https://doi.org/10.1393/ncc/i2009-10372-1)), 2009, p. 29 (invited)
9. **F.Pasian** (2009) Management of Astronomical Data Archives and their Interoperability through the Virtual Observatory. Proceedings “Data Preservation and Long-Term Analysis in High-Energy Physics” Workshop, Hamburg, 26-28 Jan 2009, C.Diaconu editor, 2009 (<https://www.dphen.org/e20/e36625/>) (invited)
10. S.Cassisi, **F.Pasian**, M.Salaris, **P.Manzato**, A.Pietrinferni, G.Taffoni, **M.Molinaro**, **F. Gasparo** (2009) Stellar evolution@EURO-VObs. In *EURO-VO Data Centre Alliance workshop: Theory in the Virtual Observatory*, G.Lemson, J.Zuther, J. W. Kim eds Mem. SAIt, v.80, 2009, p.377 (invited)
11. **F.Pasian** (2009) Data- and compute-intensive applications in Astrophysics: the Virtual Observatory.Proceedings FINAL WORKSHOP OF GRID PROJECTS ‘PON RICERCA 2000-2006, AVVISO 1575”, in press (invited)