



## Stefano Gabici

### One-page CV

#### Chargé de Recherche

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**PERSONALIA:** born in Ravenna (IT) on October 3rd 1976, Italian citizenship, single

#### PROFESSIONAL EXPERIENCE AND EDUCATION

Oct 2007 - Sep 2009 **Marie Curie Fellow**, Dublin Institute for Advanced Studies  
Nov 2006 - Sep 2007 Postdoc at Max-Planck-Institut für Kernphysik, Heidelberg  
Nov 2004 - Oct 2006 **Humboldt Fellow**, MPIK, Heidelberg  
Apr 2004 - Oct 2004 Postdoc, Osservatorio Astrofisico di Arcetri/Univ. di Firenze  
June 2004 **PhD in Astronomy**, Firenze (advisers: P. Blasi & F. Pacini)  
October 2000 **MSc in Astronomy**, Bologna (adv: G. Setti, G. Brunetti & L. Feretti)

#### SCIENTIFIC ACTIVITIES

- ▶ Scientific interests: **THEORETICAL HIGH ENERGY ASTROPHYSICS**
  - (1) Very High Energy (VHE) gamma ray astrophysics
  - (2) Origin of galactic and extragalactic cosmic rays
  - (3) Particle acceleration at shock fronts
  - (4) Non thermal phenomena in clusters of galaxies
- ▶ **Memberships:** member of the **CTA consortium**, task leader for "Cosmic ray origin, supernova remnants, and molecular clouds" within the Astrophysics and Astroparticle Physics Working Package