



**PhD/Msc students are invited to  
apply for fellowships\* for research  
in High Energy Astrophysics\*\*  
at the Hebrew University with  
Prof. Tsvi Piran\*\*\***

Topics include:

- Relativistic Astrophysics
- Black Holes
- Gamma Ray Bursts
- High Energy Sources in the Universe
- Cosmic Rays
- Lorentz Invariance Violation
- Numerical Relativity
- Gravitational Waves

The research includes theoretical work, numerical simulations and phenomenological analysis

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\*\* Among the members of the High energy group next year: Prof. Re'em Sari, Dr. Elena Rossi, Dr. Kaz Kohri, Dr. Frank Genet, Omer Bromberg

\*\*\* Apply to: [tsvi@phys.huji.ac.il](mailto:tsvi@phys.huji.ac.il).