

Max Planck Institute for Gravitational Physics

(Albert Einstein Institute, AEI)



In 2007, the Max Planck Institute for Gravitational Physics (Albert Einstein Institute, AEI) in Hannover, Germany launched a new research division "Observational Relativity and Cosmology" under the direction of Professor Bruce Allen. The Hannover branch of the AEI is a joint undertaking of the LEIBNIZ University Hannover and the MPG. It has approximately 80 scientists and support staff, state-of-the-art electronics and mechanical workshops, optics labs, and other specialized facilities.

The initial focus of the new division will be the search for gravitational waves, as part of the LIGO, VIRGO, and LIGO scientific collaborations. By the end of 2007 the division will have dedicated computing facilities (400TB storage and 2500 CPU cores) optimized for data analysis and Monte Carlo simulations, and core technical staff including programmers and system administrators.

The division is seeking to fill approximately

ten scientific positions

at the postdoctoral to senior level, including visiting, fixed term (2-5 year) and permanent appointments.

Applications are welcome at any time. They should include a short cover letter and a statement of research interests. Applicants for postdoctoral positions should have three letters of reference sent directly; applicants for other positions should include contact information for at least three references. Materials should be sent electronically to office-hannover@aei.mpg.de with Subject "New hires". Further information about the AEI may be found at <http://www.aei.mpg.de/>.

The Max Planck Society wants to raise the proportion of women in areas where they are under-represented. Women are therefore especially encouraged to apply. The Max Planck Society also wishes to employ more severely challenged persons, whose applications are also encouraged.



MAX-PLANCK-GESELLSCHAFT

94x130mm

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