



## ***Faculty Position in Particle Astrophysics – IceCube Experiment at the University of Maryland, College Park***

The Department of Physics at the University of Maryland invites applications for a faculty position in our particle astrophysics group. The new faculty member will take a major role in our effort on the Antarctic IceCube neutrino observatory. Applicants with experience in experimental particle astrophysics, experimental high energy physics or experimental nuclear physics are strongly encouraged to apply. It is anticipated that the appointment will be at the tenure-track assistant professor level, but higher-level tenured appointments can also be considered if appropriate. A Ph.D. in Physics is required, and strong postdoctoral experience in the above fields is generally expected. Excellent teaching is a high priority of the Department. Therefore, interest in teaching and the potential to excel in this area are necessary. We would like to fill this position in August 2004. Applications including a curriculum vita, statement of research interests and plans and the names of four references\* should be sent to:

Particle Astrophysics Search  
Chair's Office  
Department of Physics  
University of Maryland  
College Park, Maryland 20742-4111.

For best consideration, applications should be received by December 31, 2003. However, this search will remain open until an outstanding candidate is identified and selected.

\*Please do not have references send letters, as we prefer to contact references directly.

THE UNIVERSITY OF MARYLAND IS AN EQUAL OPPORTUNITY,  
AFFIRMATIVE ACTION EMPLOYER. WOMEN AND MINORITIES ARE  
STRONGLY ENCOURAGED TO APPLY.