University of Alberta Department of Mathematical and Statistical Sciences

Mathematical Physics

The Department of Mathematical and Statistical Sciences at the University of Alberta invites applications for a tenure-track position at the Assistant Professor level in Mathematical Physics. We offer an excellent research environment with a normal teaching load of three courses per year.

Under exceptional circumstances, appointments at higher level would be considered. We are looking for a person with a PhD, excellent research record as well as strong communication and teaching skills. The successful candidate should have demonstrated a commitment to undergraduate and graduate education.

All aspects of Mathematical Physics, both pure and applied, will be considered. Current interests within the department are conformal field theory and string theory, geometric analysis and PDEs, mathematical relativity, mirror symmetry, random matrices, and integrable systems.

Applicants should submit a curriculum vitae, a teaching profile outlining experience and/or interests, and at least three confidential letters of reference to:

Arturo Pianzola, Chair Department of Mathematical and Statistical Sciences University of Alberta Edmonton, Alberta, Canada T6G 2G1

Electronic submissions should be directed to <u>chairsec@math.ualberta.ca</u>. The closing date for applications is January 15, 2007, or until a suitable candidate is found. Early applications are encouraged.

Please Note: Applicants being considered will generally be contacted within 3-4 weeks of the deadline date. Those not contacted are thanked for their interest and encouraged to apply for future positions advertised by the University.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.

The University of Alberta hires on the basis of merit. We are committed to the principle of equity in employment. We welcome diversity and encourage applications from all qualified women and men, including persons with disabilities, members of visible minorities, and Aboriginal persons.

For more information about the Department and the University of Alberta, please see the department's web page: http://www.math.ualberta.ca