

University of Alberta
Department of Mathematical and Statistical Sciences
Tenure Track Position in Fluid Dynamics

The Department of Mathematical and Statistical Sciences, at the University of Alberta, invites applications for a tenure-track Assistant Professor in the general area of fluid dynamics. Under exceptional circumstances, appointments at higher level would be considered. We seek an individual who will complement the Department's existing expertise in turbulence, waves and shock theory, stratified fluids, hydrodynamic stability, physical oceanography, climatology and laboratory experiments. Candidates must hold a PhD degree. Additional postdoctoral experience showing a promising research record is preferred. In addition to developing a strong research program, successful candidates will be expected to teach undergraduate and graduate courses, including mathematical fluid dynamics, numerical methods and advanced partial differential equations. Applicants are expected to possess excellent communication skills and leadership potential.

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

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

The closing date for applications is January 15, 2007, or until a suitable candidate is found. Early applications are encouraged. For more information about the Department and the University of Alberta, please see the Department's web page: <http://www.math.ualberta.ca>. For information about the Fluid Dynamics Group, see <http://www.math.ualberta.ca/~gfd>

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. If suitable Canadian citizens or permanent residents cannot be found, other individuals will be considered.

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.