

West Chester University: Post-doctoral Research Associate

Applications are invited for a post-doctoral researcher to work on the mechanics and hydrodynamics of swimming by batoid fishes in collaboration with Dr. Frank Fish at West Chester University. The research is part of an Office of Naval Research (ONR) funded Multidisciplinary University Research Initiative (MURI) project "Towards a mission configurable stealth underwater batoid" in cooperation with the University of Virginia and Princeton University.

Candidates must be United States Citizens, or permanent resident aliens, and should have received a doctorate in biology, zoology, biomechanics, mechanical engineering, or a closely related field. Experience in ichthyology, hydrodynamics, SCUBA, motion analysis, statistics, and medical imaging is desirable. The duties of this position include participation in experimental and computational research focused on ray (Batoidea) swimming in laboratory and field sites.

The one-year appointment is anticipated to begin July 1, 2008, renewable for up to 2 additional years based on satisfactory performance. The position will remain open until filled. Informal inquiries are welcome. Applicant should provide a cover letter, including a brief statement of qualifications, a curriculum vitae, and names and contact information of three (3) references willing to provide a letter of recommendation upon request. Post Doc will fellow will have an appointment through the West Chester University Foundation. The Foundation is an equal opportunity employer and applications from women and minorities are encouraged to apply.

Please send materials or inquiries to:

Dr. Frank Fish,
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