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PROFESSOR OF GEOSCIENCES  
PURDUE UNIVERSITY

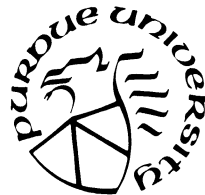
The School of Science at Purdue University has established a dedicated research facility for accelerator mass spectrometry (AMS) with the capability to analyze the following cosmogenic radionuclides:  $^{10}\text{Be}$ ,  $^{14}\text{C}$ ,  $^{26}\text{Al}$ ,  $^{36}\text{Cl}$ ,  $^{41}\text{Ca}$ , and  $^{129}\text{I}$ . Funding is in place to support the operation of this facility and to initiate research programs.

Purdue University's Department of Earth and Atmospheric Sciences seeks a distinguished faculty member at the associate or full professor level with a particular interest in research using cosmogenic radioisotopes to study terrestrial processes and events. In addition, we encourage applications for visiting professorships of 1- to 2-year duration. A successful applicant will have a Ph.D. in the geosciences and an established record of excellence in basic scientific investigation of geoscience problems.

Please send vita to:

Professor Steven J. Fritz  
Department of Earth and Atmospheric Sciences  
Purdue University  
West Lafayette, Indiana 47907 USA

Screening will continue until the position is filled.



Purdue University is an affirmative action/equal opportunity employer.

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