

**Graduate Assistantship (M.S. and Ph.D.) opportunities available for Fall 2012 in the Department of Geosciences, Western Michigan University.**

Teaching and Research Assistantships are available for the Fall semester (September, 2012) in the M.S. and Ph.D. programs. Financial support includes stipend and tuition for two or more years (M.S.) or three or more years (Ph.D.). The Department of Geosciences consists of 15 faculty members who maintain active research programs in aqueous geochemistry, biogeochemistry, stable isotope studies, paleo-basin analysis, contaminant and reservoir hydrology, stratigraphy and petroleum reservoir studies, carbon sequestration, remote sensing/GIS, geoinformatics, shallow earth geophysics, glacial geology, Rocky Mountain and Argentina tectonics, slope stability analysis, and geosciences education. The affiliated Michigan Geological Repository for Research and Education (MGRRE) maintains an extensive collection of drill cores that provide excellent opportunities for creative subsurface studies. Dedicated research laboratories are also maintained for mass spectrometry, contaminant hydrology, aqueous geochemistry, remote sensing/GIS/informatics, geotechnical studies, near-surface geophysics, and basin subsidence analysis. Our graduates have an excellent record of employment in academia and industry. Please submit application by January 15, 2012. Application materials can be obtained by downloading the forms from [www.geology.wmich.edu/apply.htm](http://www.geology.wmich.edu/apply.htm). For additional information contact Daniel Cassidy ([Daniel.cassidy@wmich.edu](mailto:Daniel.cassidy@wmich.edu) or 269-387-5324).