Tenure-Track Assistant Professor position in Sedimentary Geology
University of Nevada Las Vegas

The Department of Geoscience at the University of Nevada Las Vegas invites applications for a full-time tenure-track faculty position in sedimentary geology at the Assistant Professor level beginning August 2016. Preferred research areas include, but are not limited to, sedimentary basin evolution with applications to tectonics or Earth-life-environment interactions across critical transitions in Earth history. We are particularly interested in individuals who integrate field investigations with innovative geochemical, geochronological, or other analytical techniques to pursue interdisciplinary research. The successful candidate is expected to establish a vigorous externally funded research program; teach effectively at both undergraduate and graduate levels including undergraduate field courses; and perform service duties at all levels. Opportunities for collaboration exist with departmental research groups in tectonics/structural geology, paleoclimatology, paleontology/stratigraphy, petrology/volcanology, planetary geology, and hydrogeology/surface processes. The applicant must have a Ph.D. in Geology from an accredited college or university by the start of the appointment.

UNLV is a comprehensive research university of approximately 29,000 students and 3,300 faculty and staff dedicated to teaching, research, and service. The university has internationally recognized programs in hotel administration and creative writing; professional degrees in law, architecture, and dental medicine; and leading programs in fine arts, sciences and education. UNLV is located on a 332-acre main campus and two satellite campuses in dynamic Southern Nevada. For more information, visit us on-line at: http://www.unlv.edu.

The UNLV Geoscience Department (http://geoscience.unlv.edu/) currently has 21 faculty, 200 undergraduate students, and more than 50 MS/PhD students. The department hosts laboratory facilities including stable isotope, argon geochronology, fluid inclusion, XRF/XRD, ICP-MS, soils, and electron microprobe/SEM labs.

Application materials must include a cover letter, curriculum vitae, proposed research plans (five page limit), statement of teaching philosophy and interests, and contact information for four referees. Review of application materials will begin on December 31, 2015 and continue until filled. Materials should be addressed to Dr. Ganqing Jiang (Ganqing.Jiang@unlv.edu), Search Committee Chair, and are to be submitted via on-line application at https://hrsearch.unlv.edu. For assistance with UNLV's on-line applicant portal, contact UNLV Employment Services at (702) 895-2894 or hrsearch@unlv.edu. Salary is competitive; contingent upon labor market and funding. UNLV is an Affirmative Action / Equal Opportunity educator and employer committed to excellence through diversity.