



## ASSOCIATE/FULL PROFESSOR IN CAVE AND KARST STUDIES

The New Mexico Institute of Mining and Technology invites applications for an open rank tenure-track position in cave and karst studies in the Department of Earth and Environmental Science ([www.ees.nmt.edu](http://www.ees.nmt.edu)), with target start date in August 2018. New Mexico Tech is the academic partner of the National Cave and Karst Research Institute (NCKRI), located near Carlsbad Caverns National Park. The successful candidate will serve as NCKRI's Academic Director, facilitating the link between activities at New Mexico Tech's campus in Socorro and NCKRI headquarters in Carlsbad.

We seek an individual specializing in an earth-science oriented aspect of cave and karst research. Areas of particular interest could include hydrogeology, geochemistry, geobiology, paleoclimatology, and speleogenesis/geomorphology of cave and karst systems. Applicants must have a Ph.D. in the earth sciences or a related field at the time of appointment. Demonstrated excellence in research, a commitment to teaching, potential for future growth, broad expertise in national cave/karst issues, and the ability to coordinate New Mexico Tech's activities within NCKRI are the most important qualifications. Responsibilities will include developing an active program of extramurally funded research, supervising and supporting graduate students, and teaching two graduate or undergraduate courses per year. The position may be filled at the rank of Associate Professor or Professor, commensurate with qualifications. Salary is negotiable and competitive. Women and underrepresented minorities are encouraged to apply. For detailed inquiries, contact search committee chair Dan Cadol ([daniel.cadol@nmt.edu](mailto:daniel.cadol@nmt.edu)).

The Department has strong programs in Hydrology, Geophysics, and Geology/Geochemistry, with a history of interdisciplinary research within the department and with other departments across campus. Additional geoscience professionals on campus include over 30 staff members of the New Mexico Bureau of Geology and Mineral Resources, plus faculty and researchers in the Petroleum Recovery Research Center and the IRIS PASSCAL Instrument Center.

Applicants should submit a letter of interest (including thoughts on how to build on the unique NMT/NCKRI linkage), CV, statements of research and teaching interests (at most 2 pages each), and the names and contact information of three references to New Mexico Institute of Mining and Technology, Human Resources, 801 Leroy Place, Socorro, NM 87801. E-mail applications are not accepted. Review of applicant materials will begin on 15 November 2017 and continue until the position is filled. New Mexico Tech is an Equal Opportunity/Affirmative Action employer and Hispanic Serving Institution.