

Tenure track position in Physical Hydrology

Cooperative Institute for Research in Environmental Sciences

University of Colorado Boulder

The Cooperative Institute for Research in Environmental Sciences (CIRES, www.cires.colorado.edu), an interdisciplinary research institute within the University of Colorado Boulder, seeks to appoint a tenure-track faculty member at the Assistant Professor level specializing in physical hydrology. We envision the successful candidate to have research interests in, and understanding of, one or more of the following areas: observational and modeling studies of hydrologic processes at watershed and regional scales, land-atmosphere interactions, and hydrologic variability at interannual to multidecadal time scales with potential applicability to water resources management. The ability to productively collaborate within CIRES, especially with Western Water Assessment (wwa.colorado.edu) and Earth Science and Observation Center (cires.colorado.edu/esoc) researchers, and across the wider Boulder climate and hydrology community will be desirable. This would include the ability to successfully interact/communicate with researchers involved in natural resource and ecological management and work as part of an interdisciplinary team. The successful candidate will have a tenure-track affiliation in a relevant academic department including, but not limited to, Civil, Environmental & Architectural Engineering, Geological Sciences and Geography. The distribution of effort for this position will be 40% research, 40% teaching, and 20% service. Minimum academic requirements include a PhD in Hydrology, Civil Engineering, Geology, Geography or a related field with a demonstrated research record in physical hydrology. Applications must be submitted to www.jobsatcu.com, posting #F01936 and include a cover letter, curriculum vitae with names of at least three referees, two sample publications and, statements of research and teaching interests. Alternative formats of the job posting can be provided upon request for individuals with disabilities by contacting hr-ada@colorado.edu. The University of Colorado is an Equal Opportunity Employer committed to building a diverse workforce and especially encourages applications from women, racial and ethnic minorities, individuals with disabilities and veterans. The University of Colorado Boulder conducts background checks on all final applicants. Review of applications and requests for letters of recommendation will begin November 1, 2014, and will continue until a successful applicant is selected. Questions can be sent to Professor Rajagopalan Balaji (Chair of the Search Committee) at balajir@colorado.edu.