

Post-Doc Scholar
University of Kentucky

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Posted Sep. 25, 2024, set to expire Oct. 1, 2024

Job Title	Post-Doc Scholar
Department	8H300:Civil Engineering
Institution	University of Kentucky Lexington, Kentucky
Date Posted	Sep. 25, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Water Resources Engineering Civil Engineering
Job Website	https://ukjobs.uky.edu/postings/552013
Apply By Email	
Job Description	

The University of Kentucky Department of Civil Engineering (i.e., Water Group) is looking to hire a post-doc to pursue to work on a water infrastructure project that focuses on identifying infrastructure dependencies and community resilience to extreme climate stressors in Appalachia. The associated individual will be expected to help develop a cloud-based serious game environment that will integrate agent-based elements with network models of selected communities The individual will also be expected to assist in stakeholder interviews and in the development of agent response models.

The University of Kentucky is the comprehensive Land Grant University of the State of Kentucky with a main campus enrollment of over 34,000 students, and a Carnegie Classification of Highest Research Activity (i.e., R1 University). Lexington and its surrounding metropolitan area have a combined population of approximately 750,000. Known as the "Horse Capital of the World," the city is surrounded by over 450 horse farms which are nestled among a topography of natural limestone, springs, and rolling hills. Additional details on the area and the university are available at

<https://www.lexingtonky.gov>

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and <https://www.uky.edu>. Additional information about the Civil Engineering Department can be found at: <https://www.engr.uky.edu/research-faculty/departments/civil-engineering>.

The selected candidate will receive a competitive monthly stipend along with comprehensive health insurance. Current funding is available through December 2025. If you have any additional questions, please contact Dr. Ormsbee (lindell.ormsbee@uky.edu).

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact