Multiple Graduate Assistantships for Master’s in Geography

Multiple graduate assistantships are available for Master’s in geography beginning fall 2017 in the Department of Geography at Western Illinois University to conduct research in river science and geomorphology. Students will also get the support from the Institute for Environmental Studies, which primarily focuses on river ecosystems as the long-term objective. Students will be able to select their theses research from a broad spectrum of topics in fluvial geomorphology such as human impact on river systems, stream bank erosion, interaction of stream banks with vegetation, river restoration, woody debris in alluvial channels, urban hydrology, and the effects of small reservoirs etc. Students will be working closely with Dr. Ranbir Kang and will have the access to a variety of cutting-edge equipment such Terrestrial LiDAR, a broad spectrum of modeling tools, and geo-spatial support. The selected student(s) will receive a monthly stipend, full tuition, office space, and opportunity to network with other scholars etc.

The potential student(s) should: i) have strong analytical skills; ii) be honest and highly motivated to do environmental research; iii) possess a strong work ethic; iv) be able to learn new skills; and v) work in a team environment. A background in a field such as earth science, GIS, and field ecology is highly desirable.

Interested candidate should contact Dr. Ranbir Kang (rs-kang@wiu.edu) for more information.

Information about Ranbir Kang: http://faculty.wiu.edu/RS-Kang/
Information about the Geography Department: http://www.wiu.edu/cas/geography/
Information about the Institute for Environmental Studies: http://www.wiu.edu/cas/ies/