DEPARTMENT OF BIOLOGICAL AND AGRICULTURAL ENGINEERING
KANSAS STATE UNIVERSITY, MANHATAN, KANSAS

Title: Ph.D./M.S. Assistantship

Description: The Department of Biological and Agricultural Engineering, Kansas State University, invites applications for a Graduate Research Assistantship (Ph.D. or M.S.) of Environmental Engineering to begin in the Summer or Fall of 2013. Graduate funding is available through the United States Department of Agriculture (USDA). A graduate student will conduct research in a field and watershed-scale assessment of soil erosion by engaging in installation of field instruments, monitoring data collection, and computer modeling.

Qualifications: The qualified candidates should have a B.S./M.S. degree in Biological and Agricultural Engineering, Civil Engineering, Environmental Engineering, Natural Resources or related disciplines. Preference will be given to applicants with background interests in hydrologic and water quality modeling and monitoring, geographic information systems, computer programming with Matlab, C++, Basic, and experience with environmental assessment tools such as SWAT, APEX, and WEPP.

Application: Interested candidates should submit the following documents:

1) Cover letter
2) CV with GPA and GRE scores,
3) Statement of interests, and
4) Names, contact details, and letters of recommendation from two references

to

Dr. Aleksey Sheshukov
Department of Biological & Agricultural Engineering
Kansas State University
129 Seaton Hall
Manhattan, KS 66506
Email: ashesh@ksu.edu
Tel. 785-532-5418

EEO/AA Policy: Kansas State University is an Affirmative Action/Equal Opportunity Employer.