The K-State Globe
Department of Geography and Geospatial Sciences, Kansas State University
26 October 2020

Departmental Events

Faculty Meeting: 6 November from 3:00 to 4:30 pm via zoom.


Weekly Geography Faculty Coffee Hour: 28 October and 4 November, 8:15 am via Zoom.

Publication


Students Opportunity

Heartland GIS Analyst Internship, Kansas City, MO seeks dynamic undergraduate students with Geographic Information System experience for a paid GIS internship program. The Analyst will contribute to and collaborate in many different segments of an upstart, entrepreneurial organization undergoing rapid growth. The ideal candidate will possess technical, analytical, and interpersonal skills. This analyst will have the opportunity to be involved in market analysis, acquisitions, and strategic initiatives, with exposure to the C-Suite. The Analyst will work across all business functions, including: Business Intelligence, Mergers & Acquisitions, Strategy, Business Development, IT, Human Resources, and Operations. Qualifications include: 1) Undergraduate student in Geosciences, IT, Computer Science, Electrical and Computer Engineering, or related four-year degree; 2) Experience in ArcGIS Online, Esri's app suite, ArcGIS Desktop, Google Earth, Google Maps, QGIS, or other related GIS-applications; and 3) Proficient in Excel, Word, Outlook, and PowerPoint. Interested students may apply at Handshake by searching “GIS Analyst Internship” or by going to https://app.joinhandshake.com/jobs/4067397. For any questions, contact Natalie Shaw through email: nshaw@heartlandcompany.com.
Job Opportunities

The University of South Alabama Department of Earth Sciences invites applications for a full-time (9-month), tenure track Assistant Professor position in Digital Cartography, starting August 15, 2021. The successful candidate must have a Ph.D. in Geography or a closely related field at the time of appointment, but ABD candidates near completion of the degree will be considered. Excellence in undergraduate teaching and an active research agenda are expected. Skills in digital cartography with expertise in either GIS and/or Remote Sensing are necessary as well as a focus on Human-Environment Interaction. Details are available at: http://www.southalabama.edu/departments/academicaffairs/facultyposition.html. Review of applications will begin on November 23, 2020, and will continue until the position is filled.

The Department of Geography at Texas State University, San Marcos, Texas, invites applications for a tenure-track Assistant Professor position in Environmental Geography to begin Fall 2021. The department seeks an individual with exceptional potential as a scholar and teacher. The position includes maintaining an active research agenda, teaching at graduate and undergraduate levels, and advising Masters/PhD students. Applications from members of underrepresented groups are encouraged. Required qualifications include: a PhD degree in Geography or a related field with specialization in Environmental Studies by time of appointment; a demonstrated record of peer-reviewed scholarship; demonstrated or potential ability to develop a strong research agenda; and demonstrated or potential ability to teach environmental geography courses at undergraduate and graduate levels. Preferred qualifications include: research and teaching interests in Water Resources, Environmental Management, Natural Resource Use, Environmental Conservation, or Energy Resources; a demonstrated record of securing external research funding; and demonstrated ability to advise graduate students. Only applications submitted through the Texas State University website will be accepted and considered, https://jobs.hr.txstate.edu/postings/33865. To be considered in the initial pool of candidates, complete applications must be received no later than January 15, 2021. Complete applications received after this date will only be considered if no viable candidates are identified and hired from the initial pool. This position will remain open until filled. All positions are subject to availability of funds. A complete application must include the materials listed below: a letter of application outlining the applicant's research credentials, teaching experience, career goals, and commitment to diversity that meets the required and preferred qualifications as stated above; an up-to-date curriculum vitae; at least one sample of published scholarship in environmental geography; reports of teaching evaluations (if available); the name, e-mail address, and telephone number of three references. Please provide the names and email addresses for your references in the Reference Letter section of the employment application. For inquiries, please e-mail Dr. Ronald Hagelman, chair of the Search Committee, at rhagelman@txstate.edu. Please indicate “Environmental Geography Position” in the subject line of all correspondence.

Assistant Professor of Geography with expertise in GIS, Tarleton State University, Stephenville, Texas, seeks an applicant who can develop, implement and review effective teaching/learning processes, incorporating appropriate methodology, technology and other tools; remain current in discipline and update course content when appropriate to reflect current levels of student knowledge in the discipline; develop a system for ongoing evaluation of both teaching and learning, including expectations of student competency and student learning outcomes; work in partnership with immediate supervisor through a formal system of evaluation of instruction to identify strengths and weaknesses and identify professional development activities to improve student learning. Service responsibilities include: maintain
appropriate schedule of office hours for student access and inquiry; work in partnership with student success personnel on student advising and orientation. Service responsibilities would include serving on a variety of committees at the departmental, school, college, university, professional, and community levels commensurate. Applications accepted only online at www.tarleton.edu/jobs. Screening of application materials will begin on January 15, and continue until the position is filled. Please submit the following information: a cover letter addressing teaching, research, and service; a C.V.; contact information for three references; representative publications; three syllabi of recently taught courses. For questions about the position, please contact the department head; Dr. Opeyemi Zubair at zubair@tarleton.edu. For questions about the application process (after reviewing the application directions online), please contact the department administrator; Ms. Jeannie Vazquez at jvazquez@tarleton.edu. Candidates must (1) hold a Ph.D. in geography, or a related field. ABD status may be considered as long as all degree requirements, including dissertation, defense of dissertation, and comprehensive examinations, have been successfully completed by the time of appointment – September 1, 2021; (2) have a record of peer-reviewed publication appropriate to career stage; and (3) demonstrate the ability to communicate effectively with students, colleagues, and the public. Ability to teach Introduction to Human Geography, World Regional Geography, Economic Geography, Cartography, and Introduction to GIS is required. Candidates will be evaluated according to a) overall quality of their academic preparation and scholarly work, b) relevance of their scholarly research to the department’s academic priorities and fields of inquiry, c) evidence of commitment to teaching and skills as a teacher, and d) strength of recommendations.

The School of Earth Systems and Sustainability at Southern Illinois University Carbondale seeks applicants for an Assistant Professor position in Environmental Sustainability. This is a continuing, 9-month, tenure track faculty appointment beginning August 16, 2021. Duties and Responsibilities include: teaching a mix of undergraduate and graduate courses, which may include introductory and advanced courses in sustainability, and other topics in the candidate’s area of expertise; service on M.S. and Ph.D. student committees; maintaining an active and successful research program that includes external research support; and appropriate service. Minimum Qualifications: applicants must possess an earned doctorate in Sustainability, Geography, Geology, or a closely related field. ABD applicants will be considered if all doctoral degree requirements will be completed by August 15, 2021. If all degree requirements are not completed by that date, a term, non-tenure track appointment may be offered in accordance with University policy (https://policies.siu.edu/personnel-policies/chapter2/ch2-faps/conting.php). Applicants must show evidence of relevant teaching and research, including peer-reviewed publication. Applicants must have a professional record that establishes their external funding history and/or potential. Preferred Qualifications: preference will be given to applicants with a focus on applied research in coupled human-natural dimensions of sustainability science that complements existing strengths in the School of Earth Systems and Sustainability. Application Procedure: Visit https://jobs.siu.edu/ to apply. Required Documents: Cover letter describing sustainability-oriented teaching, research experience and goals and reprints of recent publications Contact for further information: Justin Schoof, email: jschoof@siu.edu. Review of applications will begin November 10, 2020. Applications will be accepted after this date until the position is filled.

California State University, Long Beach, California, seeks tenure-track Assistant Professor of Geography with research specialization in Remote Sensing of the Environment. Teaching responsibilities
include courses at both lower and upper division in geography and environmental science and policy programs, and at the graduate level in both Masters of Arts and Master of Science in Geographic Information Science degree programs. Teaching assignments may include classes in remote sensing, digital image processing, multi-variate and spatial statistics general education courses in natural science or other specialty courses in the candidate’s area of expertise. The successful candidate is expected to engage undergraduate and graduate students in scholarly activities and will be encouraged to develop an extramurally funded research program. The applicant is expected to produce scholarly publications, assist in curriculum development, advise students, serve on department, college, and university committees, and engage in professional activities. The department seeks candidates who can contribute to the diversity and excellence of the academic community and are committed to teaching in an inclusive environment. Required Qualifications include: Ph.D. in Geography or related field with specialization in remote sensing of the environment. Degree at time of application or official notification of completion of the doctoral degree by August 1, 2021. Demonstrated or potential ability for effective teaching in Geography undergraduate and graduate-level courses. Demonstrated or potential ability to generate funding for applied research and student support. Demonstrated commitment to working successfully with a diverse student population. Preferred Qualifications include: Expertise in spatial statistical applications, applied experience and research using Unoccupied Aerial Vehicles (UAVs); Specialization also in one or more of the following areas: imagery acquisition and processing, object based image analysis; Successful grant-seeking record with established ties to research institutions, industry or government agencies. For a full position description please refer to: https://academicjobsonline.org/ajo/jobs/16341.

The Department of Geosciences at Auburn University invites applications for a 9-month non-tenure track faculty position in Geography beginning January 1, 2021. The position is a one-year appointment subject to annual renewal based on performance, need for services and available funding. Applicants must have a Ph.D. in Geography or related field with demonstrable teaching experience at the time of employment. The department seeks an enthusiastic candidate who is committed to teaching excellence and shows evidence of actively engaging undergraduates. Experience with implementing inquiry, project, or technology-based active learning into teaching will be an asset. The ideal candidate would be a human geographer with the ability to teach a combination of introductory Global Geography (World Regional Geography) and Human Geography courses, as well as upper division undergraduate courses determined by the candidate’s expertise, experience, and departmental needs. Preference will be given to candidates with experience teaching undergraduate Geographic Information System (GIS) courses. The teaching load will be three courses each semester. Other related duties include preparing course syllabi, grading, maintaining weekly office hours, coordinating GTA's assisting the teaching, promoting the Geography program, recruiting majors, and participating in activities in conjunction with the Geosciences Department and College of Sciences and Mathematics. Applicants should submit a curriculum vitae, a letter of application (1-2 pages) describing teaching philosophy and experience, and the names and contact information of at least three references. To apply please go to http://www.auemployment.com/postings/19325, complete the online form and upload the required application documents.

The Department of Sociology and Criminal Justice at Southeastern Louisiana University invites applications for a full time Instructor of Geography to begin in January 2021. The successful candidate will be responsible for the instruction of five undergraduate geography courses per semester, and serve on various committees at the Departmental, College and University level. Additionally the applicant must
be committed to working with a diverse student body in the form of advising, mentorship, serving as a faculty representative for student organizations and the development of a geography oriented study abroad program. Opportunities exist for developing new courses, however preference will be given to those with a background in the instruction of introductory and regional geography courses in both a classroom and internet format. Masters in Geography, or a closely related field, with 18 hours of graduate course work in Geography from an accredited University.

The Department of Geography and Planning at Appalachian State University invites applications for a tenure-track nine-month faculty position at the rank of Assistant Professor beginning January 1, 2021. The requirements for the position are a Ph.D. in Geography and specialization in remote sensing and GIS. Instructional duties will include lower level undergraduate, upper level undergraduate, and graduate courses in remote sensing and GIS; the incumbent will also have the opportunity to develop and/or teach advanced courses in their specialty. Faculty members are expected to maintain an active program of scholarship as well as participate in service activities. The Department of Geography and Planning encourages integration of students in research endeavors.

Review of complete applications will begin on September 28, 2020 and the application deadline is October 28, 2020. Applicants must submit: (1) letter of application; (2) current curriculum vitae; (3) graduate school transcripts (copies acceptable); (4) list of three references, including names, email addresses, and telephone numbers; (5) one-page statement of teaching and mentoring philosophy; and (6) one-page research plan. Applicants must apply and submit all required documents electronically through Appalachian State University's Job Site. For more information and to apply click here https://appstate.peopleadmin.com/postings/26574. Questions regarding the position may be addressed to the Search Committee Chair, Dr. Mike Mayfield at rsgissearch@appstate.edu.

The Environmental Science and Policy Program at Smith College invites applications for a tenure-track Assistant Professor to begin July 1, 2021. The college seeks a candidate in Human Geography; the Ph.D. can be in geography or a related interdisciplinary environmental field. The successful candidate will prioritize issues of justice, equity, and inclusion in the study of human-environment interactions. Strong candidates will possess spatial analysis skills and combine strengths in the natural and social sciences. Areas of interest could include, but are not limited to, public health; cities and urban development; and/or the food-water-energy nexus. The teaching load is two courses per semester, with additional responsibilities for major and honors advising. The successful candidate should have an active research program that engages undergraduate students. Prior teaching experience is preferred. Submit application at https://apply.interfolio.com/78415 with a letter of application; curriculum vitae; statement of teaching philosophy; statement of research agenda; and three confidential letters of recommendation; and a statement of no more than 500 words explaining how your teaching, research and mentoring may support Smith's commitment to diversity and inclusion. Review of applications will begin October 19, 2020.

Please contact Bimal Paul (bkp@ksu.edu) with K-State Globe item