THE UNIVERSITY OF KANSAS SCHOOL OF MEDICINE – WICHITA

POSITION DESCRIPTION
Preventive Medicine and Public Health

Position: **Clinical** Epidemiologist (Professor)

Position No: J0010629

Supervisor:
Reports to the DPMPH Chair

Required Qualifications:
M.D. and Ph.D. in Epidemiology , and an interest in infectious or chronic diseases (e.g. cancer, epilepsy, etc.) and rural health
Ability to acquire Kansas medical license and to see patients in affiliated public health clinics
Established Leadership in research collaborations
Experience teaching research courses using web-based instruction modalities
Demonstrated ability to productively collaborate with other medical school faculty on clinical research projects and interventional research
Evidence of ability to generate extramural funding for collaborative clinical research and publication
Expertise in searching and retrieving clinical research information and scholarship including:

- Broad knowledge of medical/health information sources, including online databases and reference materials
- Skills in conducting literature searches
- Knowledge of federal and private foundation grant sources for clinical research, including online sources

Expertise in filtering and synthesizing clinical research information including:

- Well-developed critical appraisal skills
- Experience in conducting systematic methodological reviews of published articles
- Skills in synthesizing published research information

Expertise in reporting clinical research information including:

- Knowledge of standards for reporting biomedical research
- Skills in writing scientific literature reviews
- Experience writing grant proposals
- Excellent editing skills

Established teaching excellence
Preference for working in a community-oriented medical school environment
Proficient in oral and written English

Preferred Qualifications:
PhD in Epidemiology sub specialty
Evidence of capacity for focused, productive research program in social/psychological epidemiology
Record of scholarly publications in recognized peer-reviewed journals, including work resulting from research collaborations with health/medical professionals
Record of successful grantsmanship
Basic knowledge of meta-analysis
Experience in professional consulting role
Experience in electronic or biomedical publishing
Experience promoting and enhancing diversity
Ability to interact collaboratively with faculty members in other disciplines

Position Summary: This position is responsible for taking the lead for extramural funding for research and publication. The incumbent will conduct research in epidemiology and/or infectious or chronic diseases. They will teach intro & advanced epidemiology graduate classes in MPH & MSCR.

Responsibilities:

- Conducts independent and collaborative research in social/psychological epidemiology and/or infectious or chronic diseases, and rural health
- Develops and leads collaborative teams toward extramural funding for such research and publication
- Teaches Introduction to Epidemiology and Advanced Epidemiology courses in both traditional and short-course formats for methods and application; assists with web-based course development; ability to offer electives in other research methods
- Conducts thorough literature searches to support clinical research; using biostatistical knowledge to conduct methodological reviews of published articles and uses critical appraisal skills to filter and synthesize information in the searches; uses knowledge of standards of reporting biomedical research and of evidence-based scientific writing to write literature reviews as independent articles or for use in grant proposals or publications
- Works closely with clinical research teams to develop grant proposals; assists in the writing and assembling of grant proposals; edits grant proposals; reviews grant proposals for methodological correctness;
- Translates scientific text into plain language for maximum clinical and/or public information impact;
- Produces or collaborates in clinical research conference programs, proceedings and reports;
- Participates in medical clerkships, residencies and fellowships, and in graduate student projects, theses and research.
- Serves on college/university committees and meetings as a DPMPH faculty member
- Performs other duties as assigned

Length of Appointment:

The person appointed to this position will have an academic appointment in the Department of Preventive Medicine and Public Health. This is a 12-month, full time (1.00 FTE) faculty appointment, subject to the applicable laws, regulations, policies, minutes, and resolutions of the Kansas Board of Regents, the University of Kansas, and the State of Kansas.

Salary Range: Commensurate with rank and experience

Location of Position:

Department of Preventive Medicine and Public Health
University of Kansas School of Medicine – Wichita
1010 N. Kansas
Wichita, KS 67214
316-293-2627
316-293-2695 FAX

For More Information Contact:

Douglas D. Bradham, DrPH
Chair and Professor, DPMPH
(316) 293-2627

Affirmative Action/Equal Opportunity Statement

KUSM-W is an equal opportunity and affirmative action employer. Applications are sought from all qualified people regardless of race, religion, color, sex, sexual orientation, gender identity, disability, veteran status, national origin, age or ancestry.

Revised 8/18/08