K12 Scholar in Causal Inference Methods

The Center for Evidence Synthesis in Health invites applications for a post-doctoral or junior faculty level researcher to collaborate with Dr. Issa Dahabreh. The successful applicant will participate in comparative effectiveness and patient-centered outcomes research using causal inference methods and large pre-existing databases. Candidates must have a doctoral degree (field is open) and experience and expertise in formulating research questions, analyzing epidemiological data (analysis of data from randomized control trials, longitudinal observational studies, electronic medical records, or registries), and using regression methods (including models for failure-time/survival outcomes). Scholars will receive a salaried appointment (post-doctoral or research track faculty, pending review of qualifications) in the Department of Health Services, Policy and Practice at Brown’s School of Public Health.

This is a two-year appointment, with possible extension for a third year.

The selected candidate will participate in an interdisciplinary training opportunity that aims to prepare scholars to become successful independent investigators in patient-centered outcomes research using comparative effectiveness methods. This opportunity is funded by the Agency for Healthcare Research and Quality (AHRQ) Institutional Mentored Career Development Program (K12). Scholars/the applicant should be prepared to produce original research and develop a research funding proposal in CER/PCOR suitable for submission to PCOR, AHRQ, or NIH by the end of their term.

In addition to a salaried appointment in the Department of Health Services, Policy and Practice at Brown’s School of Public Health, scholars receive a research development fund of $25,000 per year in the program.

The initial appointment will begin August 1, 2017.

QUALIFICATIONS

Applicants must hold a clinical or research doctorate, including Ph.D., M.D., D.O., D.C., N.D., D.D.S., D.M.D., D.N.S., Dr.P.H., Sc.D., Pharm.D or equivalent doctoral degree at the time of appointment. Applicants must be U.S. Citizens, non-citizen nationals, or individuals lawfully admitted for permanent residence.
APPLICATION INSTRUCTIONS

Applicants are required to upload the following into Interfolio at the following link https://apply.interfolio.com/33352:

- Statement of research interests and career plans in the area of comparative effectiveness and patient centered outcomes research. (500 to 1000 words)
- Curriculum vitae
- Three current letters of reference, at least one of these from a faculty member in their doctoral program. Letter writers should upload their letters directly to Interfolio using the link http://www.interfolio.com/services/recommendations/
- Writing sample

Review of applications will begin on February 1, 2017. Applications received after the priority deadline may be reviewed until the position is filled or the search is closed.

For more information please visit the program website: http://brown.edu/go/K12

You may also email or call:

Anya Rader Wallack, Ph.D.
Program Manager
Anya_wallack@brown.edu
(401) 863-1115

Brown University is committed to fostering a diverse and inclusive academic global community; as an EEO/AA employer, Brown considers applicants for employment without regard to, and does not discriminate on the basis of, gender, race, protected veteran status, disability, or any other legally protected status.
K12 Scholar in Decision Science

The Center for Evidence Synthesis in Health invites applications for a post-doctoral level candidate to work under the direction of Dr. Thomas Trikalinos. The appointed Scholar will participate in mathematical modeling of Patient-Centered Outcomes and Comparative Effectiveness Research (PCOR/CER) decision and policy problems in public health and medicine. Projects of interest in the coming year(s) include screening for early cancer detection and control; management of chronic disease in the presence of comorbidity, with kidney disease as a special interest; and analysis of patient decision making in the context of organ transplantation. Candidates must have a doctoral degree in epidemiology, statistics, biostatistics, or relevant field with substantial tradition in mathematical or simulation modeling such as physics, applied mathematics, computer science, or operations research. Experience with applied clinical and health services research and health decision science as well as familiarity with healthcare topics and processes is a plus.

This is a two-year appointment, with a possible extension for a third year.

The selected candidate will participate in an interdisciplinary training program that prepares scholars to become independent investigators. This opportunity is funded by the Agency for Healthcare Research and Quality (AHRQ) Institutional Mentored Career Development Program (K12). The applicant should produce original research and develop a research funding proposal in CER/PCOR suitable for submission to the Patient Centered Outcomes Research Institute, AHRQ, or the National Institutes of Health by the end of their term.

In addition to a salaried faculty appointment (rank dependent on review of candidate’s materials) in the Department of Health Services, Policy and Practice at the Brown’s School of Public Health, scholars will receive a research development fund of $25,000 per year in the program. The appointment will begin August 1, 2017.

QUALIFICATIONS

Applicants must hold a research or clinical doctorate, including Ph.D., M.D., D.O., D.C., N.D., D.D.S., D.M.D., D.N.S., Dr.P.H., Sc.D., Pharm.D or equivalent doctoral degree at the time of appointment. Applicants must be U.S. Citizens, non-citizen nationals, or individuals lawfully admitted for permanent residence.
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