The Department of Public Health Sciences at the Medical University of South Carolina invites applications for an Assistant or Associate Professor position (research track) in the Data Coordination Unit (DCU). The DCU specializes in the design of clinical trials and analysis of their data and in establishing, implementing and maintaining data and project management systems for multicenter clinical trials. The successful candidate must have a doctoral degree in biostatistics. Preference is given to candidates with a strong background in methods research, applicable to clinical trials. Candidates should be willing to collaborate with researchers from various medical fields conducting clinical trials. Research interest in one or more of the following areas are highly desirable: clinical trial methodology, adaptive clinical trial designs and/or Bayesian clinical trials designs. In summary, the candidate should have the experience in or willingness to learn:

- Clinical trial design, development and collaboration
- Working with collaborators within and outside the organization
- Current and emerging issues in clinical trial design, implementation, and analysis methods
- Developing proposals for grant submissions.

Potential exists for a wide variety of areas of collaboration in clinical trials, especially in neurology, cardiac diseases, stroke and internal medicine.

To apply for the position, please visit the following MUSC website: http://careers.pageuppeople.com/756/cw/en-us/job/504518/univ-research-assistantassociate-professor-public-health-sciences