Research Scientist / Postdoctoral Researcher in Biostatistics

Abu Dhabi, United Arab Emirates

Public Health Research Center (PHRC)

NYU Abu Dhabi

The Public Health Research Center (PHRC) at NYU Abu Dhabi is seeking a Biostatistician Research Scientist to serve as the lead data analyst for the UAE Healthy Future Study: a large cohort study in the GCC region aimed at recruiting 20,000 Emirati National adults to study health outcomes related to cardiovascular disease, diabetes and obesity. An experienced postdoctoral researcher will be considered for this position. This position will initially be for two years, renewable, reporting to the Director of the PHRC, Dr. Raghib Ali, and support data analysis, project coordination and conduct of a cohort study in the Emirate of Abu Dhabi.

Specific duties will include:

- Consult with the PHRC Director and Investigators on developing appropriate statistical analysis plans.
- Coordinate data management and data analysis with Investigators and partners.
- Organize the data management and analysis relative to specific statistical analysis plans.
- Work with the PHRC Director on the management of various data bases.
- Create programs in SAS, SPSS, R, Stata for the creation of analysis datasets.
- Follow all SOP in the management and development of datasets.
- Aid in the preparation of statistical results for dissemination including journal manuscripts, presentation, posters and grant applications.
- Learn and develop new statistical and programming skills as needed.
- Develop and implement systems for data quality control.
- Maintains compliance with ethics, privacy, encryption and HIPAA rules for data security.
- Provide data summary and analysis reports including both data and text summaries. Work with the PHRC Investigators and staff to mine additional information databases.
- Perform any other data management or statistical tasks deemed necessary by the Director for completion of projects.

PREFERRED QUALIFICATIONS

- PhD in Biostatistics. Clinical research experience, experience with large data sets a plus. Experience with SAS, SPSS, R, Stata required.

The terms of employment include a very competitive salary, medical insurance, housing allowance, and educational subsidies for children as well as other benefits. Applications will be accepted immediately and candidates will be considered until the position is filled. To be considered, all applicants must submit a cover letter, curriculum vitae with full publication list, statement of research interests, one or two representative publications, and contact information for two references. For instructions and information on how to apply, please visit our website.
at http://nyuad.nyu.edu/en/about/careers/faculty-positions.html. If you have any questions, please email raghib.ali@nyu.edu.

About NYUAD:
New York University has established itself as a Global Network University, a multi-site, organically connected network encompassing key global cities and idea capitals. The network has three foundational degree-granting campuses: New York, Abu Dhabi, and Shanghai, complemented by a network of over eleven research and study-away sites across five continents. Faculty and students will circulate within this global network in pursuit of common research interests and the promotion of cross-cultural and interdisciplinary solutions for problems, both local and global. Entering its seventh year, NYU Abu Dhabi has recruited a cohort of faculty who are at once distinguished in their research and teaching. Our students are drawn from around the world and surpass all traditional recruitment benchmarks, both US and global. NYU Abu Dhabi’s highly selective liberal arts enterprise is complemented by an institute for advanced research, sponsoring cutting-edge projects across the Arts, Humanities, Social Sciences, Sciences, and Engineering. EOE/AA/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity Employer

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