Position Type: Bioinformatician / Biostatistician / Data scientist

Start Date: ASAP

Duration: Full Time

Responsibilities: Will be the primary bioinformatician/biostatistician for a very active and productive epigenomics research group and collaborate on other studies with faculty in the Division of Biostatistics, Department of Epidemiology and Population Health. Attractive salary with benefits. Potential for career advancement and prolific manuscript co-authorship. Can hire asap. Joint appointment in Departments of Medicine and Epidemiology and Population Health.

Requirements: Masters or PhD in bioinformatics, statistics, or other related fields. Experience in open source programming languages for large scale data analysis (R, SQL, Perl or C, UNIX shell scripting) and use of genomic data tools, repositories, and databases. Familiarity with SAS or Python preferred. Demonstrated knowledge of statistics, bioinformatics concepts, methods and tools. Ability to handle large sequencing, epigenomic and/or transcriptomic datasets and perform integrative studies.

Foreign nationals are welcome to apply. U.S. citizenship or permanent resident status is not required.

Qualified applicants should submit their CVs to Amit Verma, Director, Division of Hemato-Oncology, Albert Einstein College of Medicine, amit.verma@einstein.yu.edu