

Company Description:

The Yale Center for Genome Analysis is a full service facility dedicated to providing RNA expression profiling, DNA genotyping, and high-throughput sequencing using state of the art technologies. The resource is open to both Yale and other non-profit organizations.

Bioinformatics Scientist

The Yale Center for Genomic Analysis facility is looking for a highly motivated bioinformatics scientist with a strong computational and genomics background and keen interest in collaborating with other investigators at Yale. The successful candidate will provide genomic analyses support to the Yale investigators, develop bioinformatics pipelines and innovative bioinformatics approaches for the analysis of sequencing data, fully engage in data deposition in to various databases and interact with the collaborators to collect their results and write reports.

The ideal candidate will have Ph.D. degree in Bioinformatics or related scientific field and must have extensive computational and next generation sequence analysis experience. Candidates must possess experience in Python scripting/programming, in developing/running bioinformatics pipelines and in using bioinformatics tools. Candidates must also possess excellent interpersonal and communication skills. A background of statistical analysis and using Python or R for analysis/graphing is desired.

The successful candidate will hold a Research Faculty position. Please submit curriculum vitae, a description of research interests and three letters of reference to:

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