The Winship Cancer Institute (Winship) of Emory University Biostatistics and Bioinformatics core (a shared resource) is seeking to fill biostatistics and bioinformatics staff position. We especially welcome applications from candidates with cancer research experience.

As Georgia’s first and only National Cancer Institute Designated Comprehensive Cancer Center, Winship coordinates a vast array of resources in medical, surgical, radiation oncology, diagnostic imaging, and the subspecialties of cancer care. Winship is a partner in the Georgia Cancer Coalition, an innovative public/private initiative bringing together Georgia’s leading hospitals, universities, biotech firms, civic groups, non-profit and government agencies to treat, prevent and save lives from cancer. Emory was named among the top 50 cancer centers in the United States by U.S. News and World Report and received the Blue Cross Blue Shield Designation for Treatment of Rare and Complex Cancers.

**Senior Biostatistician.** Develops and analyzes research data using statistical methods. Assists researchers in developing appropriate study protocols and analyses. Participates in the development and selection of appropriate statistical methods and tests, sample size calculations and creation of randomization schedules. Prepares statistical method sections for inclusion in study protocols. Develops and validates SAS programs to support statistical analyses. Creates and maintains documentation, including descriptions of methods, SAS programs and results. **Requirements.** Master's degree in biostatistics or related field and at least three years of experience or an equivalent combination of education, training and/or experience. Proficiency in SAS and related computing skills.

**Assistant Bioinformatics Scientist.** Under minimal supervision, designs and develops software, databases, and interfaces for analyzing and manipulating research data applications using Perl/Python or Java, and performs web-development and database query through SQL. Collaborates with cancer researchers to develop high throughput data processing and analysis capability, provides direct technical support and helps to implement and improve bioinformatics tools. **Requirements.** PhD in bioinformatics or related field and at least three years of experience.

**Bioinformatics Analyst.** Applies and customizes array- and NGS-based analysis workflows, performs data acquisition and visualization, testing and validation of new software tools, maintains detailed documentation on projects and develops project reports for investigators. **Requirements.** Master's degree in bioinformatics or related field and at least two years of experience.

Apply online at www.emory.edu/eu/careers/ for Senior Biostatistician (Req ID 70585BR), Assistant Bioinformatics Scientist (Req ID 72050BR) or Bioinformatics Analyst (Req ID 73006BR).

Consideration of applications will begin immediately, and applications will be considered until positions are filled. The Winship of Emory University is an equal opportunity/affirmative action employer. Winship strongly encourages applications from women and minority candidates.