



## **Research Psychologist**

### **Behavioral Sciences & Interactive Technology Company**

Inflexxion, Inc. is a behavioral science & interactive technology company that combines research with innovative solutions for critical areas of healthcare. We focus on developing scientifically-proven web-based programs confronting health areas such as pharmaceutical risk management, substance abuse and college health.

We hire creative, smart, compassionate, innovative people who enjoy working in research and project teams to improve health behaviors through technology. Our staff is detail oriented, organized, and understands the project lifecycle. We offer competitive salaries and a full range of benefits.

We currently have an opening for a researcher with a psychology background, reporting directly to the Chief Science Officer, to assist with all aspects of study design and analysis on grant-funded and private-contract projects. The ideal candidate will have an interest in innovative applied research (psychometric experience/interest a plus). This is a hands-on role.

#### **Responsibilities:**

- Perform as Researcher Psychologist for select projects
- Work closely with Chief Science Officer, providing scientific leadership to study teams (project managers, research assistants) for all phases of study
- Participate in protocol development or clinical development plan process, including study designs, selection of endpoints, sample size determination, and preparation of statistical section of the protocol
- Work with the biostatistician to:
  - Monitor and help implement statistical analysis plans
  - Perform clinical trial and psychometric analyses as needed
  - Assist with the development of Computer Adaptive Testing programs
- Prepare grants for submittal to government and private-sector institutions
- Write results appropriate for publication in peer-reviewed journals
- Serve as a member of the Scientific Review Committee, which reviews all research protocols before the initiation of a study

**Qualifications:**

- Ph.D. or ABD with at least 5 years of applied research experience.
- Experience with application of a variety of statistical methods and ability to work on complex statistical problems
- Expertise with principles of research methodology, including experimental study designs used in clinical and social science studies
- Strong skills in SAS or SPSS; longitudinal analysis skills (RMANOVA/ linear mixed modeling) are a plus
- Experience with psychometric analytic techniques (SEM, IRT, Computer Adaptive Testing)
- Ability to write technically for reports, manuscripts, and grant submissions, as well as non-technically for presentation to non-scientific audiences
- Strong attention to detail
- Project management experience
- Good interpersonal skills to communicate with study staff of all levels
- Excellent English skills

To apply, please email your cover letter and resume to:

[inflexionjobs@inflexion.com](mailto:inflexionjobs@inflexion.com)

We look forward to hearing from you.