



**Private-Sector Opportunity for Research Psychologists:
Innovative Applied Psychological Research
& Interactive Technology Company**

Inflexion is a respected leader, finding new ways to shape the way people think about health by developing award-winning Internet programs to confront health areas such as pharmaceutical risk management, substance abuse and college health. Our projects are both grant-funded (SBIR through NIH, NIDA) and private-contract funded (pharmaceutical, managed care).

This is an opportunity to work with creative, smart, compassionate, innovative people to improve health behaviors through technology. We hire people who work closely with others, are detailed, organized, and understand the project cycle – people who are smart and get things done. We offer competitive salaries and a full range of benefits.

We currently have an opening for a Research Psychologist with a demonstrated background in quantitative psychometrics to assist with all aspects of study design and analysis on multiple projects. S/he will report directly to the Chief Science Officer and will have a hands-on role in the successful execution of grants while providing leadership to the research teams (i.e. Principle Investigator, Project Manager, Research Coordinator, Biostatistician, and Epidemiologist). The ideal candidate will have experience with innovative applied psychometrics. An interest or background in behavioral health and/or substance abuse research is a plus.

Responsibilities:

- 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 Chief Science Officer and 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 5+ years of applied research experience
- Expertise with principles of research methodology, including experimental study designs used in clinical and social science studies
- Ability to guide implementation of research projects
- Ability to work on complex statistical problems using a variety of statistical methods
- Strong skills in SAS or SPSS with longitudinal analysis skills (RMANOVA/ linear mixed modeling)
- 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
- Ability to communicate between staff of all levels of scientific and technical knowledge
- Excellent attention to detail
- Excellent English skills

To apply, please email your cover letter and CV to:
inflexionjobs@inflexion.com

We look forward to hearing from you.