



Senior Research Technician
THI RMR Labs
(Fulltime-Regular 170107)

COMPANY SUMMARY

The mission of the Texas Heart® Institute is to reduce the devastating toll of cardiovascular disease through innovative programs in research, education and improved patient care. Texas Heart® Institute is a nonprofit organization founded by Dr. Denton A. Cooley in 1962.

For more information, please visit our website at www.texasheart.org

POSITION SUMMARY

The senior research technician assists research assistants, post doctoral fellows, and research scientists with technical aspects of research project organization and implementation, experimental procedures, data collection and recording, and maintenance of study files. The incumbent is guided by standard operating procedures (SOPs) to comply with the standards of Good Laboratory Practice (GLP) and is responsible for participation in training to ensure compliance with GLP.

PRIMARY RESPONSIBILITIES

- Collects, organizes and enters data for projects into spreadsheets and databases. Assists in preparation of reports, manuscripts, presentations and audits relating to research activities. Assists research assistants (RAs) and research coordinators with coordination of less complex research projects 60%
- Assists research staff with preparation of research protocols for Institutional Animal Care and Use Committee review. 5%
- Maintains and organizes study files and notebooks, including obtaining study-related forms and correspondence. Informs investigators and other research staff of data deviations that may affect the project or results. 10%
- Maintains lab equipment, including washing instruments and glassware. Maintains logs of equipment calibrations and reports equipment failure or servicing requests to lab manager. 10%
- Maintain logs of lab resources and supplies. 5%
- Prepares solutions for studies. 10%

QUALIFICATIONS AND EDUCATION REQUIREMENTS

- High school diploma is required.
- 4 year degree in related field is preferred.
- The ideal candidate should also have a science and/or medical background via work experience or education. Previous research experience is a preferred.
- Mammalian cell culture experience
- Ability to use complex instrumentation
- Detail to directions followed from SOPs

HOW TO APPLY

All qualified candidates please submit your resume to: careers@texasheart.org with subject title “**Sr Research Tech – RMR Labs**”