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# Example of Research Associate / Senior Associate Job Description

Our company is growing rapidly and is hiring for a research associate / senior associate. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for research associate / senior associate

* Assist in the development and documentation of appropriate standard operating procedures for conducting research on the effects of impulsive sounds (blast) on the middle ear
* Become accredited by the Council for Accreditation in Occupational Hearing Conservation (CAOHC)
* Assisting the Principal Investigators on volunteer participant recruiting, obtaining and documenting volunteer informed consent, conduct of research protocols and test plans, data analysis, and manuscript review
* Assisting the Acoustics Division investigators in maintaining the records required by the USAARL Regulatory Compliance Office
* Obtain USAARL research credentials as an Associate Investigator
* Learn the art and strategy of medical communication and marketing
* Work closely with medical directors, copywriters, and editors in a team environment
* Have the opportunity to go in-depth into a therapeutic category, work across other disease states, as needed
* Conduct in-depth research using scientific publications and clinical trials
* Translate complex scientific concepts and maintain the scientific integrity for all aspects of clinical data for a brand

## Qualifications for research associate / senior associate

* Preparation of DNA and RNA sequencing libraries for Illumina platforms
* Operation of laboratory robotics (e.g., Agilent Bravo, Tecan, Hamilton, Beckman)
* Experience with nucleic acid sample quantitation methods (Fragment Analyzer, Qubit, qPCR )
* Flexible, being able to respond quickly to shifting priorities
* BS/MS in Biology/Molecular Biology, Biochemistry, Chemistry or related discipline, PhD not required
* Pacific Biosciences ‘long read’ library prep