



CENTER FOR HUMAN GENETICS

Clinical Research Coordinator Position

Vast quantities of genomic data are being generated that individually and/or in aggregate can improve almost every aspect of clinical care, enabling early accurate diagnoses and precise interventions. High-throughput genome sequencing in medicine and metagenomics, in health and disease, is undoubtedly a major driver of scientific innovation. Many rare Mendelian disorders can be cured by advances in genetic and viral engineering, while the progression of more complex age-associated complaints may be predicted and prevented. The University of Florida (UF) Center for Human Genetics' mission is to generate molecular knowledge, decipher, disseminate, synthesize and apply it, to fundamentally improve upon the human condition. The team is collaborative, interdisciplinary and synergistic.

The UF Center for Human Genetics is seeking an experienced Clinical Research Coordinator to assist with coordinating specimen collection, transport, storage, and tracking; data collection, management, and entry into RedCap; mining the IDR/One Florida Trust using i2b2 to prospectively identify research participants, distributing mailers to obtain cheek swabs, preparing journal articles and NIH grant proposals, and designing RedCAP surveys. In addition, the coordinator will assist with IRB protocol development and adherence across multiple studies aimed at improving clinical care using genomic sequencing. They will obtain informed consent from patients, manage patient information in a HIPAA compliant manner, and coordinate biospecimen collection of CSF, blood, DNA, and RNA. Our chosen candidate will coordinate the collection of specimens by interfacing with participants, clinicians, and biorepository staff. Additionally, they will ensure that all biospecimen collection is performed in accordance with approved IRB protocols and provide feedback when IRB protocol modifications may be needed. The candidate should stay informed and updated on all ongoing research projects for our team and utilize current literature or other information formats to suggest additions or improvement of biospecimen collection, which would benefit research at UF. Possessing strong interpersonal skills when speaking with patients and answering their questions will be essential.

The University of Florida is the state's largest university with ~50,000 students, 16 academic colleges, over 150 research centers and institutes, and the largest AI supercomputer in the US. The main campus in Gainesville, also known as the 'Tree city' given its extensive arboreal forests, is a ~1.5 hour drive from the beach and 2 hours to several major cities including Tampa, Jacksonville, and Orlando. Gainesville boasts 8 state parks, more than 100 miles of trails for biking, birding and hiking, and numerous freshwater springs and rivers. Its warm climate, exotic location, and wildlife, make it a destination for nature enthusiasts. The University of Florida is a top-tier research institution which ranked 7th (tied) among the nation's top public universities and #34 among all universities (U.S. News & World Report 2020). UF Health is the premier healthcare system in the State of Florida.



For more information about the position email Dr. Rebecca Lazensky at:

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