

#### INTERMOUNTAIN FORENSICS Forensic Molecular Biologist (Full Time) Job Posting

Intermountain Forensics (IMF) is a 501(c)3 charitable organization that was founded to ensure that the full power of Forensic DNA will always be attainable, transparent and of the highest possible quality. IMF is a fully accredited forensic laboratory, and we pride ourselves on being able to offer the very latest in STR and SNP technology. We are seeking to add a Forensic Molecular Biologist to our growing team!

The Forensic Molecular Biologist position runs the processing of laboratory samples to generate a result and feeds all generated information to analysts. The position is responsible for interaction with clients (case consultations, evidence transfers), evidence intake and release for all laboratory functions.

# **Overview of Responsibilities**

- Assist agencies with evidence transfer
- Evidence intake and evidence release
- Review of submitted evidence
- Processing of evidence
  - Serology, initial stage of cutting evidence and preparing it for extraction
  - o Preparing reagents for the process of extraction, quantification, and amplification
  - o Loading samples onto instruments
- Maintenance of instruments
- Courtroom testimony
- General Knowledge of Serology, Extraction, RT-PCR, PCR, Genetic Analyzers, and Sequencers
- Reagent preparation, documentation, and storage
- Knowledge and ability in all current laboratory testing protocols authorized to perform
- Laboratory Information Management System (LIMS) use
- Participates in the IMF proficiency testing program
- Participates in implementing and maintaining the quality assurance and quality control program, as well as laboratory safety, to ensure the integrity of analytical testing and results.

## **Minimum Education/Experience Requirements**

- Bachelor's degree in a natural, physical, or forensic science area
- Three (3) years of laboratory experience (preference given to Forensic DNA Laboratory experience) obtained at a laboratory where DNA testing was conducted for the identification and evaluation of biological evidence in criminal matters
- Preference given to laboratory experience that includes:
  - DNA sequencing and/or fragment assay (Next Generation Sequencing preferred)
  - RT-PCR assays
  - DNA extraction assays
  - Reagent preparation and or aliquoting using manual pipetting techniques

### **Hours/Compensation**

This position is a full-time (.75-1FTE) hourly position. Compensation is determined by experience and ranges from \$20-\$24/hour. All job duties must be performed at our laboratory located in Murray, Utah. No remote work is available with this position. Health, dental, and vision benefits are available.

# To Apply

Send your resume and cover letter via email to deborah@intermountainforensics.com

### **Position closes on March 20, 2023**