**Name: Theresa Clayton (TEC) Date of Last Update: 12/02/2024**

**Job Title: Forensic Scientist II**

**Indicate all disciplines in which you currently perform testing or calibration work:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| [ ]  | **Seized Drugs** |  | [ ]  | **Blood Alcohol (Toxicology – Testing)** |
| [x]  | **Biology** |  | [ ]  | **Firearms/Toolmarks** |
| [ ]  | **Latent Prints (Friction Ridge)** |  | [ ]  | **Crime Scene** |
| [ ]  | **Breath Alcohol (Toxicology - Calibration)** |  | [ ]  | **Impressions (Footwear)** |

**For each discipline checked in the table above, list all categories in which you perform work:**

|  |
| --- |
| DNA |

**Education:** List all higher academic institutions attended (list high school only if no college degree has been attained)**.**

|  |  |  |  |
| --- | --- | --- | --- |
| Institution  | Dates Attended | Major | Degree Completed |
| University of Alaska Anchorage | 2012-2020 | Biological Sciences | Bachelor of Science |

**Continuing Education:**  List formal coursework, conferences, workshops, in-service and other training received applicable to past and current forensic related positions.

|  |  |  |
| --- | --- | --- |
| Course Title | Source of Training | Date(s) of Training |
| 35the International Sypmosium on Human Identification | ISHI | 09/23-09/26/24 |
| Beyond the “Who Done It”... DNA Interpretation Given Activity Level Propositions | ISHI: Simone Gittelson, Tim Kalafut, and Jon Millman | 09/22/2024 |
| Testimony Training | Ben McGough | 06/04-06/05/24 |
| STRmix Training Workshop | Jo-Anne Bright, Laura Russell, and Kevin Cheng | 04/08-04/11/24 |
| Online Workshop Series: Probabilistic Genotyping of Evidentiary DNA Typing Results (Modules 3 (partial), 5 and 6 (partial) | Forensic Technology Center of Excellence Webinar | November 2023 |
| Root Cause Analysis | SCDL | 05/09/2023 |
| Review of Ethics, Impartiality, and Confidentiality | SCDL | 05/10/2023 |
| 2022 Annual Conference | FBI | 11/15-11/17/22 |
| Principles of Biochemistry I  | UAA | 08/2019-12/2019 |
| Principles of Genetics | UAA | 01/2017/-05/2017 |
| Molecular Biology | UAA | 08/2019-12/2019 |

**Testimony:** Complete the information below for testimony provided.

|  |  |  |
| --- | --- | --- |
| Discipline or Category of Testimony | Period of Time in Which Testimony Occurred | Approximate Number of Times Testified |
|  |  |  |

**Professional Affiliations:** List professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

|  |  |  |
| --- | --- | --- |
| Organization | Period of Membership | Offices or Positions Held/Dates |
|  |  |  |

**Employment History:** List all scientific or technical positions held, particularly those related to forensic science. **List current position first.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Job Title** | Forensic Scientist I - DNA | **Tenure** | May 2022- May 2023 |
|  | Forensic Scientist II | **Tenure** | May 2023- Current |
| **Employer** | Alaska Department of Public Safety, Scientific Crime Detection Laboratory |
| Provide a brief description of principal duties: |
| Analyzing biological samples submitted to the crime lab for forensic testing.  |

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| --- | --- | --- | --- |
| **Job Title** | Public Health Microbiologist I- Molecular Biology | **Tenure** | Nov 2020 – May 2022 |
| **Employer** | Alaska Department of Public Health and Social Services |
| Provide a brief description of principal duties: |
| Performed duties related to molecular analysis on known pathogens |

**Other Qualifications:** List below all personal certifications identifying the issuing organization and the dates; all scientific publications and/or presentations you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualifications.

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