## **Heather B. Campbell**

Forensic Scientist Ada County Sheriff's Office 7200 W Barrister Dr, Boise, ID 83704

(208) 577-3034 Office

**Education:** 

1998 Boise State University-Boise, ID

Bachelor of Science – Chemistry (Biochemistry)

**Experience:** 

Feb 2016-present Ada County Sheriff's Office - Boise, ID

Forensic Scientist

Dec 2002-Jan 2016 Idaho State Police Forensic Services – Meridian, ID

Forensic Scientist II

Feb 2000-Nov 2002 Oregon State Police Forensic Service Division – Ontario, OR

Forensic Scientist Entry

**Certifications:** 

Feb 2007 American Board of Criminalistics; ABC-DA, ABC-GKE
Nov 2019 International Association of Identification; Certified Crime

Scene Analyst

**Professional Organizations; Committees; Working Groups:** 

2001-Present Northwest Association of Forensic Scientists (NWAFS)

2011-2016 Secretary/Treasurer NWAFS

2012-Present Clandestine Laboratory Investigating Chemists (CLIC)

2015-Present ANAB Technical Assessor

**Testimony:** State of Idaho, District and Magistrate Courts

US District Court, District of Idaho, Boise, ID

State of Oregon, Circuit Courts

US District Court, District of Oregon, Eugene, OR

**Continuing Education; Association Meetings; Conferences:** 

Mar 2021 Forensic Pathology for Investigators

William Ralston III-Public Agency Training Council (PATC)-

Boise, ID

Jan 2021 Current Trends in Seized Drug Analysis

Online Forensic Symposium

Nov 2020 2020 Virtual Training Conference

International Association of Bloodstain Pattern Analysts

Oct 2020 Regulating Heavy Metals in Cannabis: What We Can Learn from the Pharmaceutical Industry Drugs: Collaborative Research for Fundamental Insight into Cannabis Production Quality Control: Blind Quality Control Cases Drugs: An Overview of Methamphetamine and Fentanyl Clandestine Laboratories Transforming Crime Scene Investigation Quality: Maintaining Objectivity & Avoiding Cynacism **SWAFS Virtual Conference** Mar 2020 Advanced Bloodstain Pattern Analysis Craig Moore, See More Forensics -Boise, ID Sep 2019 Bloodstain Pattern Analysis Documenting – Report Writing – Presenting Craig Moore, See More Forensics - Boise, ID Sep 2019 Manufacture of Tablets and Case Studies of Illicit Operations CLIC-Philadelphia, PA Jun 2018 Processing and Reconstructing Shooting Scenes Matthew Noedel, Noedel Scientific - Boise, ID May 2018 Basic Bloodstain Pattern Recognition Course Craig Moore, See More Forensics - Meridian, ID Forensic Drug Chemistry Mar 2018 DEA-STR - Dulles, VA Sep 2017 Drug Design and Medicinal Chemistry (Part 1&2) Advanced Photography Techniques A Peek into an Accredited Cannalysis Lab Fentanyl: The Dreaded F-word NWAFS Annual Meeting – Portland, OR Jun 2017 National Explosive Forum/Chemical Industries Outreach Workshop FBI - Nampa, ID Jan 2017 Clandestine Laboratory Level "A" Certification Course DEA - Castaic, CA Oct-Nov 2016 Advanced Reconstruction and Major Scene Logistics

	National Crime Investigation and Training (NCIT) – Meridian, $\ensuremath{ID}$
Sep 2016	Organic Chemistry Refresher, Part 1 Hash Oil Extraction Systems Screening for Biological Fluids NWAFS Annual Meeting – Boise, ID
Sep 2016	Micro Drug Lab Recognition and Safety DEA – Meridian, ID
Sep 2016	Sharpening the Saw: Refreshing Knowledge in Clan Lab Investigations and Basic Chemistry Concepts CLIC – Charleston, SC
Aug 2016	Bloodstain Pattern Analysis II Bevel, Gardner & Associates – Boise, ID
Jul 2016	Forensic Pathology for Investigators Tracey Corey-Public Agency Training Council (PATC) – Boise, ID
Sep 2015	Interpretation of Mass Spectra Fundamentals of Raman Spectroscopy and Its Applications in the Modern Forensic Laboratory NWAFS Annual Meeting – Spokane, WA
Dec 2014	The Robert F. Borkenstein Course on Alcohol & Highway Safety: Testing, Research & Litigation Indiana University—Bloomington, IN
Nov 2014	ASCLD/LAB International Assessor Training Course ASCLD/LAB 8-Hour Introduction to ISO/IEC 17025:2005
Oct 2014	Meridian, ID CAC/NWAFS Fall Joint Seminar-General Session Rohnert Park, CA
Sep 2013	Bones Workshop Special Research Topic Workshop, Presumptive Color Tests NWAFS Annual Meeting – Vancouver, WA
Mar 2013	Certified Crime Scene Investigator Test Prep West Virginia University Extended Learning-online
Sep 2012	Bath Salts: New Synthetic Cathinones Jury Selection-Do You Know Your Audience

	NWAFS Annual Meeting – Missoula, MT
Sep 2011	Roundtable Discussion: Contemporary Issues & Synthetic THC
	OmniCar Workshop: Crime Scene Processing of Vehicles NWAFS Annual Meeting – Tacoma, WA
Sep 2011	Inorganic Sample Analysis CLIC – Seattle, WA
Jan 2010	Ethics in Forensic Science Robin Bowen—West Virginia University on-line
Oct 2009	FBI Digital Crime Scene Photography Class Vance Liebelt, FBI - Meridian, ID
Apr 2009	Drug Recognition Expert School - Audited class DRE instructors, Meridian, ID
Apr 2009	Synthesis of MDMA from Safrole Using the Wacker Oxidation and Aluminum Amalgam Reduction Dean Kirby, DEA Southwest Lab Clackamas, OR
Apr 2009	Tryptamines, Phenethylamines, and Analogues Workshop Dean Kirby, DEA Southwest Lab—Clackamas, OR
Nov 2008	Clandestine Laboratory Myths and Realities NWAFS Fall Meeting—Boise, ID
Sep 2008	Analysis of Natural Products CLIC—San Antonio, TX
Apr 2008	DRE In-Service Training on Hallucinogens and Other Trendy Drugs Meridian, ID
Nov 2007	Buried Body and Surface Skeleton Workshop Metropolitan Police Institute - Miami-Dade Co., FL
Apr 2007	Courtroom Testimony Raymond Davis—Boise, ID
Nov 2006	Streamlining Analysis: Overview of Drug Analysis IR Interpretation & Forensic Application Courtroom Testimony NWAFS Fall Meeting – Colorado Springs, CO

Sep 2006	Agilent Technologies Northwest Speed School, Fast GC Boise, ID
May 2006	Documentation, Photography & Processing of Blood Patterns PNWD-IAI – Boise, ID
Sep 2005	ASCLD/LAB-International Assessor Training Course OSP - Clackamas, OR
Sep 2005	8-Hour Intro to ISO/IEC 17025:1999 OSP - Clackamas, OR
Jan 2005	Injury and Forensic Evidence Criminal Investigations Boise Police Department – Boise, ID
Nov 2004	FBI Crime Scene Photography Class Vance Liebelt, FBI – Pocatello, ID
Mar 2004	Continuum Infrared Microscope Training Thermo Electron Corp. – Madison, WI
Oct 2003	Clan Lab: Production Capacity and P-2-P Topics in the Examination of Footwear NWAFS Fall Meeting – Portland, OR
Apr 2003	Clandestine Laboratory Operations and Safety Training Course CADRE – Northbend, WA
Mar 2003	Bloodstain Pattern Analysis Federal Bureau of Investigation – Glenview, IL
Feb 2003	Controlled Substance Training Idaho State Police Forensic Services – Meridian, ID
Sep 2001	Serial Number Restoration Robert Thompson, ATF - Springfield, OR
Jul 2001	Primary Examination – Trace, Phase II Oregon State Police Forensics Division – Springfield, OR
Jun 2001	Advanced Crime Scene Training Oregon State Police Forensics Division – Monmouth, OR
May 2001	Primary Examination – Trace, Phase I Oregon State Police Forensics Division – Springfield, OR

GC/MS Training Apr 2001 Agilent Technologies - Springfield, OR Apr 2001 Primary Examination – Biology Oregon State Police Forensics Division - Portland, OR Apr 2001 Primary Examination – Firearms, Phase II Oregon State Police Forensics Division - Pendleton, OR Mar 2001 Basic Crime Scene Training Oregon State Police Forensics Division - Monmouth, OR Mar 2001 102 – Accident Investigation 104 - Hazard Identification and Control OR-OSHA online classes Feb 2001 Primary Examination - Firearms, Phase I Oregon State Police Forensics Division - Ontario, OR Jan 2001 Forensic Division In-Service Oregon State Police Forensics Division - Monmouth, OR May 2000 Oregon Regional Forensic Academy Oregon State Police Forensics Division - Pendleton, OR Jun 2000 Controlled Substance Training Oregon State Police Forensics Division - Springfield/Ontario, OR