

CURRICULUM VITAE

NAME: Andrew G. Atkinson

TITLE: Forensic Specialist IV

ADDRESS: 6633 Troost
Kansas City, MO 64131

TELEPHONE: (816) 349-3249

EDUCATION:

1997 University of Illinois - Champaign-Urbana, Illinois
BS Biology

2000 University of Alabama at Birmingham - Birmingham, Alabama
MS Forensic Science

EXPERIENCE:

2001-present Kansas City Missouri Police Department
Kansas City Police Crime Laboratory-DNA Section
Forensic Specialist IV – DNA Section

2003-present Park University – Parkville, MO
Adjunct Professor, CJ 420 – Forensic Science

2000-2001 The Bode Technology Group
Forensic DNA Databanking - FM Bio Section, Virginia Contract
Forensic DNA Databanking Analyst, Read 1

1998-2000 University of Alabama at Birmingham
UAB Immunogenetics/DNA Diagnostics Laboratory
Laboratory Technician

1999 St. Louis County Police – Clayton, Missouri
Crime Laboratory Internship (400 hours)

1994 and 1996 Washington University School of Medicine
Immunology Research Laboratory
Summer Laboratory Fellowships

PROFESSIONAL AFFILIATIONS:

American Academy of Forensic Sciences Member

Midwestern Association of Forensic Scientists Member

American Board of Criminalistics Diplomat

CONTINUING EDUCATION:

1999 American Academy of Forensic Sciences
(1 week seminar) Orlando, Florida

2000 American Academy of Forensic Sciences
(1 week seminar) Reno, Nevada

2000 (1/2 day seminar)	ABI 3700: Current STR Technologies - The Bode Technology Group Springfield, Virginia
2000 (1/2 day seminar)	STR Analysis Training Seminar - The Bode Technology Group Springfield, Virginia
2001 (1 hour seminar)	Safety in the Workplace-The Bode Technology Group-Renee Robinson Springfield, Virginia
2001 (4 day seminar)	Flourescent STR Megaplex Technology Workshop Hilton Head, South Carolina
October 2001 (14 day course/workshop)	Crime Scene Investigation School - Kansas City Police Department Kansas City, Missouri
December 2001 (4 day workshop)	ABI Advanced 310 Genetic Analyzer & AmpFLSTR Training Kansas City, Missouri
April 2002 (3 day symposium)	2002 MAFS STR Symposium Oak Brook, IL
March 2003 (2 day seminar)	Missouri – Kansas 2003 Forensic DNA Conference Columbia, MO
March 2003 (2 hour workshop)	Paternity Stats Workshop presented by Paternity Testing Corporation Columbia, MO
Sept 29 – Oct 2, 2003 (4 day symposium)	14 th International Symposium on Human Identification – Promega Phoenix, AZ
Sept 30, 2003 (1 day workshop)	Practical Y-STR Workshop – 14 th International Symposium on Human Identification, Phoenix, AZ
Sept 29, 2003 (1 day workshop)	Basic Principles in Statistics – 14 th International Symposium on Human Identification, Phoenix, AZ
March 2004 (2 day seminar)	Missouri – Kansas 2004 Forensic DNA Conference Columbia, MO
March 2004 (1 day workshop)	Forensic Statistics Workshop Missouri – Kansas 2004 Forensic DNA Conference, Columbia, MO
September 2004 (3 day workshop)	Bloodstain Pattern Analysis – Sandra Mays North Kansas City, MO
September 2004 (3 day meeting)	SAFS, MAFS, MAAFS, CSFS Joint Meeting Orlando, FL
September 2004 (2 day workshop)	FBI DNA Auditor’s Training – SAFS, MAFS, MAAFS, CSFS Joint Meeting Orlando, FL
March 2005 (2 day seminar)	Mid-America 2005 Forensic DNA Conference Columbia, MO

March 2005 (1 day workshop)	Statistics Workshop by Charles Brenner, Ph.D. Mid-America 2005 Forensic DNA Conference, Columbia, MO
November 2005 (5 day training)	ABI 3130 Capillary Electrophoresis, GeneMapperID Data Analysis and Real-Time PCR Training Modules – Marshall University Forensic Science Center, Huntington WV. 5 day training
February 2006 (1 day workshop)	Workshop – “Sexual Homicide – Fantasy Becomes Reality” 2006 AAFS Annual Meeting, Seattle, WA
February 2006 (5 day meeting)	2006 American Academy of Forensic Sciences Annual Meeting Seattle, WA
April 2006 (2 day seminar)	Mid-America 2006 Forensic DNA Conference Columbia, MO
November 2006 (2 day workshop)	Forensic Statistics – The Calculations Behind PopStats and Beyond Instructor – John V. Planz, Ph.D.
April 2007 (2 day seminar)	Mid-America 2007 Forensic DNA Conference Columbia, MO
July 2007 (3 day workshop)	7 Habits of Highly Effective People for Law Enforcement KCPD – Professional Training Section
October 2007 (1 day workshop)	Expert Witness Testimony Workshop 2007 Promega Human ID Symposium, Hollywood, CA
October 2007 (4 day symposium)	18 th International Symposium on Human Identification - Promega Hollywood, CA
October 2007 (1/2 day workshop)	Generating Profiles from Difficult Samples Workshop 2007 Promega Human ID Symposium, Hollywood, CA
November 2007 (1 week workshop)	Leadership 101 KCPD – Professional Training Section
March 2008 (2 day workshop)	Workshop – Comparison of STR Kits Promega Corporation – Madison, WI
June 2009 (3 day symposium)	DNA Symposium Midwest Forensic Resource Center - Ames, IA
October 2009 (4 day symposium)	20 th International Symposium on Human Identification - Promega Summerlin, NV
October 2009 (1 day workshop)	Validation of New Techniques and Assays in the HID Lab Workshop 2009 Promega Human ID Symposium, Summerlin, NV
October 2009 (1/2 day workshop)	Ethics and Forensic Science Workshop 2009 Promega Human ID Symposium, Summerlin, NV
November 2009 (1 day workshop)	AmpFISTR Yfiler Validation Lecture and Laboratory Training Applied Biosystems at KCPD Crime Lab

October 2010 (4 day symposium)	21 st International Symposium on Human Identification - Promega San Antonio, TX
October 2010 (1 day workshop)	Mixture Interpretation Workshop 2010 Promega Human ID Symposium, San Antonio, TX
October 2010 (1/2 day workshop)	Familial Searches Workshop 2010 Promega Human ID Symposium, San Antonio, TX
September 2011 (5 day training)	Combined DNA Index System (CODIS) Training CODIS Unit of the FBI - Tyson's Corner, VA

PUBLICATIONS:

Manuscripts:

Maisner A, Alvarez J, Liszewski K. M., Atkinson D. J., Atkinson J. P., Herrler, G. 1996.
The N-glycan of the SCR 2 region is essential for membrane cofactor protein (CD46) to
function as a measles virus receptor. Journal of Virology. 70: 4973-7.

TESTIMONY:

State Courts-

Jackson County, Missouri – Circuit Court
Clay County, Missouri – Circuit Court
Platte County, Missouri – Circuit Court

Federal Courts-

Western District of Missouri