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Professional Vita **Grace Jang**

Formal Education

Master of Science in Forensic Science, concentration in Forensic Biology; Virginia Commonwealth University, Richmond, VA, 2012. *Theses:* "The Optimization of Concentrating DNA Extracts with Water and TE Buffer" and "The Internal Validation of the AmpF ℓ STR Identifiler Direct PCR Kit"

Bachelor of Science in Biochemistry and Cell Biology; University of California San Diego (UCSD), La Jolla, CA, 2009.

Professional Meetings, Workshops, and Specialized Courses

- California Association of Criminalists (CAC): DNA Workshop; September 2017
- CAC: DNA Workshop; DTL and R&D; May 2016
- CAC: Probabilistic Genotyping Workshop; August 2015
- CAC: Spring Seminar Workshop; DNA: Probabilistic Genotyping; May 2015
- California Criminalistics Institute, Population Genetics in Forensic DNA Analysis Course; June 2014
- National Institute of Standards and Technology (NIST): Probabilistic Genotyping and Software Programs Webinar; May 2014
- CAC: DNA Workshop; May 2014
- CAC: DNA Workshop; May 2013
- NIST: DNA Mixture Interpretation Webcast; April 2013
- The Evidence Conference: What Makes A Credible Witness? Webinar; April 2013
- American Academy of Forensic Science (AAFS): 64th Annual Meeting; Atlanta, GA; February 2012
- AAFS 63rd Annual Meeting; Chicago, IL; February 2011

Occupational History

2012 - Forensic Scientist, Technical Associates, Inc., Ventura, CA.

May-Aug 2011 Forensic Science Intern, San Diego Police Dept., San Diego, CA.

Feb-Aug 2010 Laboratory Technician, Edwards Lifesciences, Irvine, CA.

2009 – 2010 Production Technician, Focus Diagnostics, Cypress, CA.

2007 – 2009 Laboratory Assistant, Pacific Pathology, Inc., San Diego, CA.

Publications and Presentations

2014 "Forensic DNA Analysis", Ventura College, Ventura, CA