

# 30<sup>th</sup> International Symposium on Human Identification

## September 23-26, 2019, Palm Springs, CA

5:00pm-7:00pm

Welcome Reception- Renaissance Ballroom Foyer & Patio

<b>Tuesday, September 24</b>
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<b>7:30-9:00</b>	<b>Continental Breakfast with Exhibitors</b> Sponsored by <b>QIAGEN</b>	<b>Oasis 3-4</b>
<b>9:00-9:15</b>	<b>Welcome and Opening Remarks</b> William Linton, Promega Corporation	<b>Oasis 1-2</b>
<b>9:15-10:00</b>	<b>Golden State Killer</b> Paul Holes, Contra Costa County District Attorney's Office, retired	
<b>10:00-10:30</b>	<b>Break with Exhibitors</b>	<b>Oasis 3-4</b>
<b>10:30-10:55</b>	<b>CODIS and NDIS Update</b> Douglas Hares, Federal Bureau of Investigation	
<b>10:55-11:20</b>	<b>Department of Justice Updates on Forensic Genetics</b> Ted Hunt, Senior Advisor to the Attorney General on Forensic Science at the Department of Justice.	
<b>11:20-11:50</b>	<b>Missing Persons: Estimating Birth Place and Migrational History, a Multi-Prong Approach to Identification</b> Chelsey Juarez, Fresno State	
<b>11:50-12:15</b>	<b>Human Trafficking -A Complex Challenge for Forensic Science</b> Magdalena Bus, University of North Texas Health Science Center	
<b>12:15-1:30</b>	<b>Lunch</b>	
<b>1:30-2:00</b>	<b>The DNA DOE Project- Our First Two Years of Success</b> Margaret Press, Colleen Fitzpatrick The DNA DOE Project	
<b>2:00-3:30</b>	<b>What Does the Future Hold for Forensics?</b> Moderator, Athina Vidaki, Erasmus University  <b>Panelists:</b> Jack Ballantyne, National Center for Forensic Science, University Central Florida Jessica Metcalf, Colorado State University Frederick Bieber, Harvard Medical School Susan Walsh, Indiana University Purdue University Indianapolis	
<b>3:30-5:30</b>	<b>Posters and Exhibits</b>	<b>Oasis 3-4</b>
<b>5:30-7:30</b>	<b>Vendor Showcases</b>  <b>QIAGEN</b> Thermo Fisher Scientific	<b>Madera</b> <b>Pasadena</b>

Wednesday, September 25

7:00-9:00	<b>Vendor Showcases</b> Niche Vision Verogen	Sierra Pasadena
7:30-9:00	<b>Continental Breakfast with Exhibitors</b>	Oasis 3-4
9:00-9:25	<b>CODIS Booking Station Rapid DNA Analysis and non-CODIS Crime Scene Rapid DNA Applications</b> Thomas Callaghan, Federal Bureau of Investigation	
9:25-9:50	<b>A Pilot Program Evaluating Sexual Assault Kit Processing Utilizing the ANDE 6C Rapid DNA System</b> Regina Wells, Kentucky State Police Central Forensic Laboratory	
9:50-10:15	<b>Beyond Buccal Swabs: The Utility and Efficacy of Rapid DNA on Other Types of Samples</b> Lilliana Moreno, Federal Bureau of Investigation	
10:15-10:45	<b>Break</b>	
10:45-11:15	<b>The 2018 Camp Fire: Integration of Rapid DNA into Disaster Victim Identification</b> Kimberly Gin, Sacramento County Coroner's Office, Richard Selden, ANDE Corporation	
11:15-11:45	<b>What Was Once Cold is Now Hot: Solving Cold Cases at the NYC Office of Chief Medical Examiner</b> Lisa Mertz, Office of Chief Medical Examiner, New York City	
11:45-12:10	<b>Chimeric Fluidity, A Case Study of a Male Stem Cell/Bone Marrow Transplant Patient</b> Brittney Chilton, Chris Long, Washoe County Sheriff's Office	
12:10-1:40	<b>Lunch</b>	Oasis 3-4
1:40-2:10	<b>Don't Cut and Run: A Cautionary Tale</b> Paul Berry, Louisiana State Police Crime Laboratory	
2:10-2:35	<b>CODIS Evolution-Revisiting Cold Cases</b> Steve Renteria, Los Angeles Sheriff's Department	
2:35-3:15	<b>Unraveling the Twisted Case of Angie Dodge</b> CeCe Moore, Ellen Greytak, Steve Armentrout, Parabon NanoLabs, Inc.	
3:15-5:30	<b>Posters and Exhibits</b>	Oasis 3-4
6:30-11:00	<b>Off-Site Event:</b>	Jackie Lee Houston Plaza

Thursday, September 26

<b>7:30-9:00</b>	<b>Continental Breakfast with Exhibitors</b>	<b>Oasis 3-4</b>
<b>9:00-9:30</b>	<b>STRmix™ Collaborative Exercise on DNA Mixture Interpretation</b> Kevin Cheng, Institute of Environmental Science and Research (ESR)	
<b>9:30-9:50</b>	<b>Highly Heterozygous STR Markers for Enhanced DNA Mixture Deconvolution</b> Nicole Novroski, University of Toronto	
<b>9:50-10:10</b>	<b>Analyzing Population Structure for Forensic STR Markers in Next Generation Sequencing Data</b> Sanne Aalbers, University of Washington	
<b>10:10-10:40</b>	<b>Break with Exhibitors</b>	<b>Oasis 3-4</b>
<b>10:40-11:05</b>	<b>The Use of Human Taphonomic Facilities for the Provision of Disaster Victim Identification Education, Training and Capacity Building Programs</b> Jodie Ward, University of Technology Sydney & NSW Health Pathology	
<b>11:05-11:25</b>	<b>Massively Parallel Sequencing of the Mitochondrial Genome in Casework-Type Samples</b> Jennifer Churchill Cihlar, The University of North Texas Health Science Center	
<b>11:25-11:50</b>	<b>A Comprehensive Illumina Library Preparation Method Suitable for Any Forensic Amplification Approach</b> Joseph Ring, Armed Forces Medical Examiner-Armed Forces DNA Identification Laboratory (AFMES-AFDIL)	
<b>11:50-12:15</b>	<b>Fantastic Beasts and Where to Find Them: A Metagenomic Map of London</b> Gabriella Mason-Buck, King's College London	
<b>12:15-12:30</b>	<b>Closing Remarks, Conference Concludes</b>	