

**32<sup>nd</sup> International Symposium on Human Identification**  
**September 12-16, 2021, Orlando, Florida**

**Sunday, September 12**

- 9:00 am - 12:00 pm    **AABB Workshop – Yucatan**
- 1:00 pm – 4:00 pm    **Practical Application of the Likelihood Ratio-Monterrey 1-3**

**Monday, September 13**

- 8:30 am - 5:00 pm    **You Deserve a Cookie! Navigating the Challenging World of Leadership in Forensic Biology-Yucatan**
- 8:30 am - 5:00 pm    **Unusual Collaboration and Techniques to Solve a Cold Case Homicide-Monterrey 1-3**
- 5:00pm-7:00pm        **Welcome Reception- Gran Destino plaza**

<b>Tuesday, September 14</b>
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|---------------------|---|------------------------------|
| <b>7:30-9:00</b>    | <b>Continental Breakfast with Exhibitors</b>  | <b>Veracruz Exhibit Hall</b> |
| <b>9:00-9:20</b>    | <b>Welcome and Opening Remarks</b><br>William Linton, Promega Corporation   | <b>Fiesta Ballroom</b>       |
| <b>9:20-10:15</b>   | <b><i>A Promise Kept, Commitment to World Trade Center Identification</i></b><br>Mark Desire, New York Office of Chief Medical Examiner<br>Mary Fetchet, Voices of Resilience |                              |
| <b>10:15-10:45</b>  | <b>Break with Exhibitors</b>  | <b>Veracruz Exhibit Hall</b> |
| <b>10:45-11:10</b>  | <b><i>Improving the Recovery of Degraded DNA from Historical Skeletal Remains</i></b><br>Elena Zavala, Max Planck Institute for Evolutionary Anthropology                     |                              |
| <b>11:10-11:35</b>  | <b><i>Lessons Learned from Implementing and Operating a 24/7/365 Rapid DNA Program Across the United States</i></b><br>Dane Plaza, Bode Technology                            |                              |
| <b>11:35-11:55</b>  | <b><i>CODIS and NDIS Update</i></b><br>Lisa Grossweiler, Federal Bureau of Investigation  |                              |
| <b>11:55-12 :15</b> | <b><i>All Eyes on Me: Facing the Courtroom Under the Zoom Lens</i></b><br>Rachel Oefelein and Tarah Nieroda, DNA Labs International   |                              |
| <b>12:15-1:30</b>   | <b>Lunch</b>  | <b>Veracruz Exhibit Hall</b> |
| <b>1:30-1:50</b>    | <b><i>All Things Rapid DNA</i></b><br>Douglas Hares, Federal Bureau of Investigation  |                              |
| <b>1:50-3:15</b>    | <b><i>From the Ashes- Lessons Learned from 9/11</i></b><br>Moderator, W. Mark Dale, NYS Police Inspector / Director NYSP Laboratories (Retired)                               |                              |

**Panelists:**

- Mark Desire, New York Office of Chief Medical Examiner
- Alan Giusti, Federal Bureau of Investigation
- Timothy McMahon, Armed Forces DNA Identification Laboratory
- Additional panelists to be announced

3:15-5:15	Posters and Exhibits	Veracruz Exhibit Hall
5:30-6:20	Vendor Presentations	Fiesta Ballroom
5:30-5:50	Sample Prep That Offers Unrivalled Simplicity, Safety and Speed – the EZ2 Connect Fx (QIAGEN)	
6:00-6:20	Promega	

Wednesday, September 15
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7:45-8:35	Vendor Presentations	Fiesta Ballroom
7:45-8:05	NicheVision	
8:15-8:35	Verogen	
7:30-9:00	Continental Breakfast with Exhibitors	Veracruz Exhibit Hall
9:00-9:20	<b>SWGAM Investigative Genetics Genealogy Working Group Update</b> Tom Callaghan, Federal Bureau of Investigation	
9:20-9:50	<b>to be announced</b> Steve Busch	
9:50-10:20	<b>What FGG is Revealing about CODIS and the Criminal Justice System</b> Colleen Fitzpatrick, Identifinders International	
10:20-10:50	Break	
10:50-11:20	<b>Analysis of the Genealogy Process in Investigative Genetic Genealogy</b> Lawrence Wein, Stanford University	
11:20-11:45	<b>Evaluation of Nuclear DNA from Rootless Hair for Forensic Purposes</b> Richard Green, University of California, Santa Cruz	
11:45-12:10	<b>Interpretation of Y Chromosome STRs for Missing Persons Cases</b> Jianyue Ge, University of North Texas, Health Science Center	
12:15-1:30	Lunch	Veracruz Exhibit Hall
1:30-2:00	<b>Bayes' Rule: Then and Now</b> Sharon Bertsch McGrayne	
2:00-2:25	<b>to be announced</b> CeCe Moore, Parabon Nanolabs	
2:25-2:55	<b>McDonald County MO "Grace Doe" – Now Known as Shawna Beth Garber</b> David Mittleman, Othram	
3:00-5:00	Posters and Exhibits	Veracruz Exhibit Hall
6:15-12:00	Animal Kingdom Event:	Bus Staging- Convention Center Porte Cochere

Thursday, September 16

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|-------------------|--|------------------------------|
| 7:30-9:00         | <b>Continental Breakfast with Exhibitors</b>   | <b>Veracruz Exhibit Hall</b> |
| 9:00-9:30         | <b><i>NIST Scientific Foundation Review on DNA Mixture Interpretation</i></b><br>John Butler, National Institute on Standards and Technology   |                              |
| 9:30-9:55         | <b><i>A Proteos Program Retrospective: Establishing Protein Sequencing for Forensic Analysis</i></b><br>Curt Hewitt, Signature Science   |                              |
| 9:55-10:20        | <b><i>Assessment of an Automated Differential Separation Utilizing a Novel Nanofiber Filter for Sexual Assault Cases</i></b><br>Emily Simek and Lies Janssens, Utah Bureau of Forensic Services    |                              |
| 10:20-10:50       | <b>Break with Exhibitors</b>   | <b>Veracruz Exhibit Hall</b> |
| 10:50-11:10       | <b><i>Cross-Platform Workflow for the Promega PowerSeq 46GY System</i></b><br>Jennifer Chilar, University of North Texas Health Science Center   |                              |
| 11:10-11:30       | <b><i>Ancestry Informativeness of Autosomal STRs using Massively Parallel Sequencing</i></b><br>Laurence Devesse, King's College London  |                              |
| 11:30-11:50       | <b><i>Ancestry Informative Markers in the Skin Microbiome for Human Identification</i></b><br>Allison Sherier, University of North Texas Health Science Center,<br>Center for Human Identification |                              |
| 11:50-12:00       | <b>Closing Remarks, Conference Concludes</b>   |                              |
| 1:00 pm - 4:00 pm | <b>Lawyer Proof Your Lab-Monterrey 1-3</b>   |                              |
| 1:00 pm - 4:00 pm | <b>Technical Considerations for Responsibly Implementing a Forensic Genetic Genealogy Workflow with NGS-Yucatan 1-3</b>  |                              |
| 1:00pm - 4:00pm   | <b>Technical Leaders Meeting-Yucatan 1</b>   |                              |