

| 06/08/2011 - Friday | | | Forensic Friday | |
|---------------------|---------------------------|------------|--|-------------------------------|
| Time | Type | Abstract # | Title | Speaker |
| 7:30 - 8:30am | x | x | Breakfast on your own | x |
| 8:30 - 8:35 | Intro | x | Welcome Intro - Session Chair (LANL) | Cathy Clealand |
| 8:35 - 8:45 | Intro | x | Welcome Intro - Session Chair (US Army) | Ken Kroupa Jeff Salyards |
| 8:45 - 9:05 | Speaker 1 | FF0047 | Next Generation Sequencing; Possible Application for Forensic DNA Analysis. What does the Person of Interest Look Like? | Tom Callaghan |
| 9:05 - 9:25 | Speaker 2 | FF0136 | Forensic DNA Standards for Next Generation Sequencing Platforms | Pete Vallone |
| 9:25 - 9:45 | Speaker 3 | FF0216 | Short Tandem Repeat (STR) Analysis from Short Read Sequencing Data | Daniel Bornman |
| 9:45 - 10:05 | Speaker 4 | FF0191 | High Sensitivity Detection and Typing of Mixed Contributor DNA Samples Using Massively-Parallel Deep Amplicon Pyrosequencing | Jared Latiolais |
| 10:05 - 10:20 | Break | x | Break | x |
| 10:20 - 10:40 | Speaker 5 | FF0114 | Preparation of Nucleic Acid Libraries for Personalized Sequencing Systems Using an Integrated Microfluidic Hub Technology | Ken Patel |
| 10:40 - 11:00 | Speaker 6 | FF0223 | Forensic Genomics using Next Generation Sequencing by Synthesis (SBS) | Cydne Holt |
| 11:00 - 11:20 | Speaker 7 | FF0153 | A Highly Configurable SNP Caller for the Ion Torrent Personal Genome Machine | Christian Buhay |
| 11:20 - 11:40 | Speaker 8 | FF0248 | Short Tandem Repeat Sequencing on the 454 Platform | Melissa Scheible |
| 11:40 - 12:00 | Speaker 9 | FF0280 | STR Profiling From Personal Genomes: Happy Surprises | Yaniv Erlich |
| 12:00 - 12:20 | Closing Panel Discussions | x | Panel Discussion on Forensic Applications of Next Generation Sequencing (US Army and LANL) | Jeff Salyards Chris Detter |
| 12:20 - 12:30 | x | x | Thank you | Cathy Clealand |