



2026 ANNUAL MEETING  
AND EDUCATIONAL CONFERENCE  
PECHANGA RESORT & VIRTUALLY ONLINE  
MEETING AGENDA

REGISTER AT: <https://www.cabioanalysts.com/events/>

| Friday October 16, 2026   |                                                                                                                                                                                                                                                       |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8:00am - 9:00am           | Continental Breakfast                                                                                                                                                                                                                                 |
| 9:00am - 9:05am           | President's Welcome: Mike Moradian, PhD, Bioanalyst                                                                                                                                                                                                   |
| 9:05am - 10:00 am         | <i>Phoenix - Pre-Emptive Pharmacogenomic-Guided Prescribing Pragmatic Nhs Acute Care</i><br><b>Prof Sandosh Padmanabhan, Gene by Gene (1.0 CEU)</b>                                                                                                   |
| 10:00am- 10:10am          | Coffee                                                                                                                                                                                                                                                |
| 10:10am -11:00am          | <i>CLIA Modernization: Understanding CMS's 2026 Request for Information</i><br><b>Robert Footlik, MS, Bioanalyst, Special Consultant AAB/NILA/CRB</b>                                                                                                 |
| 11:00am- 12:00pm          | <i>Simplifying Genetic Testing: Consolidating Assay Methods Using Long-Read Sequencing for Inherited Disease Variant Detection</i><br><b>Connor Parker, Manager, R&amp;D, Asuragen (1.0 CEU)</b>                                                      |
| 12:00pm- 1:00pm           | Lunch                                                                                                                                                                                                                                                 |
| 1:10pm - 2:00pm           | <i>Enhancing Hereditary Variant Interpretation with Franklin and HGMD Integration</i><br><b>Brendan Burns - Clinical Genomic Scientist QIAGEN Digital Insights (1.0 CEU)</b>                                                                          |
| 2:00pm - 3:00pm           | <i>California Clinical Laboratory Update 2026</i><br><b>Elsa Eleco, CLIA Program, Section Chief, Laboratory Field Services (1.0 CEU)</b>                                                                                                              |
| 3:00pm – 3:10pm           | Break                                                                                                                                                                                                                                                 |
| 3:10pm – 4:00pm           | <i>What institutions are looking for in GI testing panels</i><br><b>David T. Pride, MD PhD, UCSD (Cephied) (1.0 CEU)</b>                                                                                                                              |
| 4:00 pm                   | Friday Educational Session Ends                                                                                                                                                                                                                       |
| Saturday October 17, 2026 |                                                                                                                                                                                                                                                       |
| 8:00am - 9:00am           | Continental Breakfast                                                                                                                                                                                                                                 |
| 9:00am - 9:05am           | President's Welcome: Mike Moradian, PhD, Bioanalyst                                                                                                                                                                                                   |
| 9:05am - 10:00 am         | <i>AXELIOS I: A Versatile, High-Throughput Single Molecule Sequencing Platform</i><br><b>Bao Ho, PhD Sequencing Solution Specialist Roche Molecular (1.0 CEU)</b>                                                                                     |
| 10:00am- 10:10am          | Coffee                                                                                                                                                                                                                                                |
| 10:10am -11:00am          | <i>Analytical and Clinical Validation of a Rapid FDA-Approved NGS Solution for Companion Diagnostics and Tumor Profiling</i><br><b>Alison Roose, PhD Director Medical Affairs, Thermo Fisher Scientific (1.0 CEU)</b>                                 |
| 11:00am- 12:00pm          | <i>TruSight™ Oncology Comprehensive: Workflow, Performance and Future Directions</i><br><b>Christina Xyrafaki, PhD   Staff Medical Science Liaison Illumina Inc. (1.0 CEU)</b>                                                                        |
| 12:00pm- 1:00pm           | Lunch                                                                                                                                                                                                                                                 |
| 1:10pm - 2:00pm           | <i>Streamlining Clinical PGx Valuations: Simultaneous Detection of DPYD Mutations, CYP2D6 Gene Conversions, and Multi-Field HLA Loci via Target-Enrichment NGS</i><br><b>Sevana Yacoubian, Field Application Scientist, Sophia Genetics (1.0 CEU)</b> |
| 2:00pm - 3:00pm           | <i>AI-Assisted Automation in Metaphase Detection and Imaging</i><br><b>Mert Corbaci, PhD, DNN Applications Engineer. MetaSystems Group (1.0 CEU)</b>                                                                                                  |
| 3:00pm - 3:10pm           | Break                                                                                                                                                                                                                                                 |
| 3:10pm – 4:00pm           | <i>Microbiome in Health and Disease</i><br><b>Mike M Moradian, PhD, Bioanalyst, The CAB (1.0 CEU)</b>                                                                                                                                                 |
| 4:00 pm                   | Saturday Educational Session Ends                                                                                                                                                                                                                     |
| 4:00pm - 4:30pm           | CAB Business Wrap up                                                                                                                                                                                                                                  |

The Continuing Education Units (12 CEUs or Contact Hours) offered at this meeting apply towards Phlebotomy, CLS, and any specialty licensure with the State of California Laboratory Field Services.