

8+ hours of ASCLS P.A.C.E. ® continuing education credits will be available to registered attendees.

- Sessions will be offered live and made available as recordings.
- Attendees will be required to complete a post-session survey to receive their certificate of completion.
- See breakdown of CE credits per session and respective learning objectives below.

Tuesday, June 3

Session 1: The opportunity for salivary diagnostics

3:30pm - 5pm EST

1.5 hours of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Define and contrast saliva as a biosample for disease prevention and management.
- Define and describe the utility and benefits of saliva diagnostics in clinical dentistry and medicine.
- Understand the role of saliva in the transmission of sexually transmitted infections.

Wednesday, June 4

Session 2: Innovations in salivary and oral diagnostics

10am - 11:15am EST

1.25 hours of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Describe new approaches to improving the analytical performance of rapid diagnostic tests using processed saliva, specifically for the detection of Strep A and HIV using lateral flow assays and enabling biomarker discovery, demonstrated in pancreatic cancer.
- Explain the clinical potential of salivary diagnostics for non-invasive, rapid detection of sepsis in neonates and evaluate how saliva-based biomarker profiling can reduce unnecessary antibiotic use and improve neonatal care.
- Explain application of Beta Defensin Index (BDI) for detecting oral cancer through a point of care rapid test.



Session 3: "Ignite" spotlight presentations + poster session

11:30am - 1pm EST

PACE continuing education credits to be announced.

At the conclusion of this session, the participant will be able to:

Session learning objectives to be announced.

Session 4: Increasing diagnostic access through patient-centered programs (I)

4pm - 5:15pm EST

1.5 hours of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Explain trends in point-of-care (decentralization, technology, and patient agency), as well
 as assess the economic and operational drivers behind the shift to decentralized
 diagnostics and treatment.
- Discuss how oral fluids based diagnostics may be more acceptable and accessible to people in rural, underserved and/or low resource settings, for a variety of diseases.
- Describe how AI enabled OCR & transcription technology can improve the laboratory submission workflow, including increased turnaround times and accuracy.
- Discuss the critical attributes required to implement and sustain an effective, large-scale, decentralised POC testing program for infectious diseases in primary health services.

Thursday, June 5

Session 5: Increasing diagnostic access through patient-centered programs (II)

9:30am - 11:15am EST

1.5 hours of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Assess the viability of saliva-based molecular diagnostic assays as a cost-effective and non-invasive alternative to nasopharyngeal swab testing for SARS-CoV-2 and other respiratory viruses in low-resource settings.
- Describe how data sources can be collected, integrated, and utilized to inform infectious disease response.
- Determine key strategies for recognizing and managing unconventional presentations of respiratory outbreaks in nursing homes to improve patient outcomes.



Session 6: Patient-centered innovation in women's health

12pm -1pm EST 1 hour of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Describe the revolutionary role saliva testing plays in modern diagnostics, including its non-invasive nature, cost-effectiveness, and ability to detect biomarkers for early disease detection, chronic disease monitoring, and personalized medicine.
- Discuss cutting-edge advancements in saliva-based technologies and their applications in clinical and public health settings, especially for women's health and endometriosis.
- Explain how menstrual blood can be effectively collected and processed in a laboratory setting for both clinical and academic research to unlock valuable insights into women's health (e.g., hormonal imbalances, fertility challenges, sexually transmitted infections, cancer, and more).

Session 7: Zoonotic disease identification and detection

1:15pm - 2:15pm EST

1 hour of PACE continuing education credit available

At the conclusion of this session, the participant will be able to:

- Recognize the characteristics that BLV can support if it is a zoonotic virus.
- Evaluate the comparative strengths and limitations of Al-simulated biosensor technologies for the rapid detection of H5N1 virus in saliva, and identify their optimal use cases in outbreak preparedness and public health diagnostics.