

2025

TENTATIVE PROGRAM


POINT-OF-CARE DIAGNOSTIC BIOSENSORS

CONFERENCES

October 27-28, 2025 | Vancouver, Canada



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TENTATIVE PROGRAM

DAY 1

Monday, October 27, 2025

08:30-09:00 | **Registrations**

09:00-09:30 | **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50
Meeting Hall | **KEYNOTE LECTURES**

11:50-13:10 | **MEETING HALL**
Talks On: Integration of AI with Biosensors for Rapid Diagnostics

- Nanotechnology in Diagnostic Biosensors
- Wearable Biosensors for Continuous Health Monitoring

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00 | **MEETING HALL**
Talks On: Electrochemical Biosensors for Disease Detection

- Microfluidics in Point-of-Care Biosensing
- Optical Biosensors in Clinical Applications
- Smart Diagnostics: AI-Driven Data Analysis in Biosensors

16:00-16:20 COFFEE BREAK

MEETING HALL (16:20-17:00)	MEETING HALL (17:00-18:00)
Electrochemical Biosensors	Point-of-Care Biosensing

Panel Discussion

END OF DAY 1

09:00-10:30
Meeting Hall

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL

Talks On: Biosensors for Early Detection of Infectious Diseases

- Innovations in Glucose Monitoring Systems
- Diagnostic Biosensors for Cancer Detection
- Environmental Monitoring through Biosensor Technology

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL

Talks On: Immunosensors for Pathogen Detection

- Cost-Effective Biosensor Manufacturing for Developing Nations
- Personalized Medicine through Point-of-Care Diagnostics
- Ethical and Regulatory Challenges in Biosensor Applications

15:55-16:15 COFFEE BREAK

MEETING HALL (16:20-17:00)

Point-of-Care
Diagnostics

MEETING HALL (17:00-18:00)

AI-Driven Data Analysis in
Biosensors

Awards & Closing Ceremony

END OF DAY 2

Canada Attractions

