# Photonic Seismology Meeting at a Glance 7-10 October 2024

\*All times local Vancouver, Canada

# Monday, 7 October

#### 4 - 7:30 PM

Registration Opens

#### 5-6 PM

Opening Reception, Posters and Networking

## 6 - 7:30 PM

Opening Keynote

# Tuesday, 8 October

#### 7 - 8:30 AM

Breakfast, Posters and Networking

#### 8:30 - 10:45 AM

Oral Session: Sensing Technologies and their Latest Developments

#### 10:45-11:15 AM

Coffee Break and Networking

#### 11:15 AM-1:15 PM

Oral Session: Earthquake Characterization Using Fiber-optic Cables

#### 1:15-3 PM

Lunch, Posters and Networking

# 3-5 PM

Oral Session: Real-Time Monitoring and Warning with Fiber Optic Seismology

#### 5-7 PM

Sponsor Demonstrations, Posters, Networking and Reception

# Wednesday, 9 October

## 7 - 8:30 AM

Breakfast, Posters and Networking

#### 8:30 - 10 AM

Oral Session: Exploring the Frontier of **Environmental Processes Using** Fiber-optic Sensing

#### 10-10:30 AM

Break and Networking

#### 10:30-11:30 AM

Oral Session Resumes: Exploring the Frontier of Environmental Processes Using Fiber-optic Sensing

# 11:30 AM - 12 PM

Coffee Break and Networking

#### 12-1 PM

Oral Session: Filling the Data Gap: Ocean-bottom Sensing with Fiberoptic Cables

#### 1-3 PM

Lunch, Posters and Networking

# 3-5 PM

Oral Session Resumes: Filling the Data Gap: Ocean-bottom Sensing with Fiber-optic Cables

#### 5-7 PM

Sponsor Demonstrations, Posters, Networking and Reception

# Thursday, 10 October

#### 7 - 8:30 AM

Breakfast, Posters and Networking

#### 8:30 - 10:45 AM

Oral Session: An Innovative Photonic Vision of Volcanoes and Geothermal Systems

#### 10:45-11:00 AM

Coffee Break and Networking

#### 11 AM-1 PM

Oral Session: Urban Seismology

#### 1-2 PM

Lunch, Posters and Networking

#### 2-3:30 PM

How to Scale Up

#### 3:30-4 PM

Future Direction of Photonic Seismology and Discussion Period

# 4-5:15 PM

Closing Reception