

26th Annual Alberta Biomedical Engineering Conference, October 24-26 2025

SUMMARY

Total Conference Registrants = 212

University of Alberta	Attendance
Faculty Members	8
Graduate Students	30
Undergraduate Students	14
Post-Doctoral	0
TOTAL	52

University of Calgary	Attendance
Faculty Members	17
Graduate Students	40
Undergraduate Students	25
Undisclosed Students	40
Post-Doctoral	0
TOTAL	122

University of Saskatchewan	Attendance
Faculty Members	2
Graduate Students	5
Undergraduate Students	0
Post-Doctoral	0
TOTAL	7

Other Institutions	Attendance
Faculty Members	0
Graduate Students	5
Undergraduate Students	0
Post-Doctoral	0
Invited Speakers	5
Industry	18
One-Day Pass	1
Free Support	2
TOTAL	31

TOTAL Attendance	212
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KEYNOTE SPEAKERS

Dr. J. Ross Mitchell, PhD

**Professor, University of Alberta, Faculty of Medicine,
Canada CIFAR AI Chair, AHS Chair AI in Health,
Fellow at AMII (Alberta Machine Intelligence Institute)**

INDUSTRY SPEAKERS

Dr. Aida Valevicius, PhD

Senior Research Scientist, Lululemon Product Development

Kirstin Olsen, BE, MSc

Scientific Lead, Providence Therapeutics Formulation Team

Kirusha Srimohanarajah, PEng

Vice President, MegaStudio, Megalab Group Inc.

Matt Mayer, BCom, MSc, DBA

Principal, AiOT Health

BUSTING YOUR BLINDSPOTS; SPONSORED BY ALBERTA INNOVATES

Laura-Lee Brown

Principal, Ladybug Med Strategy

Denise Chin

Chief of Staff, NYA Ventures

Maria Law

Biosensors Electrical Design Engineer,
Garmin

Taylor Low

Senior Business Partner, Alberta Innovates

Samantha MacGillivray

Biosensor Innovations Software Engineer,
Garmin

Ben Millen

VP Design and Product, Tangent Design
Engineering

Mahmoud Mostafa

Senior Scientist, Northern RNA

Kirusha Srimohanarajah

Vice President, MegaStudio, Megalab Group Inc.

Aida Valevicius

Senior Research Scientist, Lululemon

Tod Vandenberg

Project Engineer Research & Innovation, Alberta
Health Services

Emilio Violato

Research Associate, NAIT Centre for
Advanced Medical Simulation

Amanda Zimmerling

President, One Health Medical Technologies

ALBERTA INNOVATES ORGANIZERS AND MODERATORS

Maddie Renouf

Senior Business Partner Health Innovation
Talent, Alberta Innovates

Ryan Mercer

Director Clinical Research Innovation Health
Platforms, Alberta Innovates