



CANADA'S
SPACE
INNOVATORS

INNOVATEURS
DE L'ESPACE
DU CANADA

SPACE BOUND VERS L'ESPACE 2023

CONFERENCE PROGRAM

PROGRAM

SPACEBOUND 2023

THOUGHT-PROVOKING PANELS



SpaceBound 2023 will be attended by over 150 unique organizations, from leading Canadian Space Innovators to Academic institutions, non-governmental organizations, and media outlets; dozens of which will participate in our series of thought-provoking panels.

KEYNOTE SPEAKERS



Space Canada is pleased to welcome impressive speakers in 2023, including Canadian Space Agency astronaut David Saint-Jacques, CSA President Lisa Campbell, two Federal Cabinet Ministers, former minister and astronaut Hon. Marc Garneau, a senior NASA official, and more.

NETWORKING OPPORTUNITIES



Across this 3-day period, including Space Canada's Parliamentary Reception, the SpaceBound conference, social events, and more, SpaceBound 2023 will welcome over 400+ professionals with an interest in the Canadian space sector.

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PROGRAM

SPACEBOUND 2023

Tuesday, October 17th, 2023

Space Canada's 2nd Annual Parliamentary Reception

Sir John A. Macdonald Building, 144 Wellington Street, Ottawa, ON

5:00 – 7:00pm

Space Canada's 2nd Annual Parliamentary Reception

Featuring:

- Networking with MPs, Federal Officials, and Canada's Space Ecosystem
- Guest Speaker: Canadian Space Agency Astronaut David Saint-Jacques
- Interactive Displays from MDA, Felix & Paul, Mission Control, and Eutelsat OneWeb

Wednesday, October 18th, 2023

SpaceBound 2023 – Day 1

Canadian Museum of Nature, 240 McLeod St, Ottawa, ON

7:30am

Registration & Networking

8:00am

Breakfast

Sponsored by: BMO Capital Markets



8:20am

Welcome to SpaceBound 2023

Brian Gallant, Space Canada

8:30am

Keynote Speech

Honourable François-Philippe Champagne, Minister of Innovation, Science, and Industry

9:00am

Morning Health Break

Sponsored by: Deloitte



9:15am

Space Canada Introductions

Brian Gallant, Space Canada
Mike Greenley, CEO of MDA and Chair of Space Canada's Board of Directors

9:30am

What we heard: The Economic Impact of Canada's Space Industry

Scott Streiner, Deloitte



9:45am

Panel: Perspectives on the International Space Economy

Nathan de Ruiter, Euroconsult
 Christian Maender, Axiom Space
 John Neal, US Chamber of Commerce
 Andrey Yoffe, BMO Capital Markets
 Lesil McGuire, Eutelsat OneWeb
 Moderator: Steve Scherer, Reuters

Sponsored by: Eutelsat OneWeb



10:30am

Health Break

10:45am

Panel: Lightspeed & Beyond – Canada's role in the New Space Economy

Dan Goldberg, Telesat
 Mike Greenley, MDA
 Moderator: Emeline Bardoux, Euroconsult

11:20am

Fireside Chat

Hon. Marc Garneau, Retired Astronaut and Cabinet Minister
 Jacqueline Good, Magnestar

12:00pm

Networking Lunch

Sponsored by: Telesat



1:15pm

Keynote Speech

Lisa Campbell, President of the Canadian Space Agency

2:00pm

Fireside Chat

Kevin O'Connell, Space Economy Rising LLC
 Brian Gallant, Space Canada

2:30pm

Panel: Space Exploration – Government Perspectives

Nujoud Merancy, NASA
 Dr. Christian Lange, CSA
 Moderator: Dr. Sarah Gallagher, Institute for Earth and Space
 Exploration, Western University

3:00pm

Afternoon Networking Break

Sponsored by: Calian



3:30pm

Panel: Space Exploration – Perspectives from the Private Sector

Ewan Reid, Mission Control
 Daniel Sax, Canadian Space Mining Corporation
 Laurie Chappell, MDA
 Frank Teti, Canadensys
 Pat Thera, Calian
 Moderator: Nadeem Ghafoor, Avalon Space

Sponsored by: BMO Capital Markets



4:05pm

Panel: Health Beyond: The Challenge of Remote Medicine

Chris Joyce, CGI
Dr. David Musson, Lunar Medical
Dr. Shawna Pandya, Luxsonic
Leila Gillis, Indigenous Services Canada
Dr. Michael Harrison, Axiom Space
Moderator: Annie Martin, Canadian Space Agency



Sponsored by: Axiom Space

4:45pm

Concluding Remarks

Brian Gallant, Space Canada

5:00 – 7:00pm

SpaceBound Social: Earth Gallery at the Canadian Museum of Nature

Networking with SpaceBound conference attendees
Great food and beverages



Sponsored by: MDA

Thursday, October 19th, 2023

8:00am

Breakfast

Sponsored by: Calian



8:30am

Welcome to SpaceBound Day 2

Brian Gallant, Space Canada

8:45am

Keynote Speech

Honourable Bill Blair, Minister of National Defence

9:45am

Morning Health Break

Sponsored by: Aird & Berlis LLP



10:15am

Fireside Chat

BGen Mike Adamson, Royal Canadian Air Force
Kevin Whale, MDA

10:45am

Panel: Innovation in Defence - Leveraging Commercial Space Capabilities

Col. Catherine Marchetti, Royal Canadian Air Force
 Michèle Beck, Telesat
 Jordan Miller, Calian
 Howard Stanley, Eutelsat OneWeb
 Moderator: Aaron Shull, CIGI

Sponsored by: Calian



11:30am

Door Prizes – must be in attendance!

11:45am

Networking Lunch

Sponsored by: Menya Solutions



1:15pm

Panel: Earth Observation Satellites and the Health of Our Planet

Bryn Orth-Lashley, GHGSat
 Desmond Power, C-CORE
 Wade Larson, EarthDaily Analytics
 Christine Tovee, Wyvern
 Moderator: Katie Davey, University of New Brunswick

Sponsored by: Menya Solutions



2:00pm

Fireside Chat

BGen Chris McKenna, Royal Canadian Air Force
 Dr. Jessica West, Project Ploughshares

2:30pm

Afternoon Health Break

Sponsored by: Axiom Space



3:00pm

Panel: From pixels to Information: Earth Observation Commercial Opportunities

James Slifierz, SkyWatch
 Michael Carter, SpaceAlpha
 Tanya Harrison, Earth and Planetary Institute of Canada
 Nick Kellett, Deploy Solutions
 Moderator: Corinne Havard

Sponsored by: MDA



3:35pm

Panel: Financing and Investment: Key Ingredients for Success

Samara Pillay, Mission Control
 Jason Carvalho, Carvalho Capital
 Marek Lorenc, Aird & Berlis LLP
 Selwa Rafi, KEPLR Intelligence
 Bachar Elzein, Reaction Dynamics
 Moderator: Ryan Anderson, QShift Inc.

Sponsored by: Aird & Berlis LLP



4:10pm

Panel: Building an inclusive and strong space workforce

Jason Michaud, Stardust Technologies
Hira Nadeem, Zenith Canada Pathways Foundation
Manal Siddiqui, Space Canada
Candace Lebel, Calian
Moderator: Ian Spence, MaRS

TELESAT[™]

Sponsored by: Telesat

4:45pm

Concluding Remarks

Brian Gallant, Space Canada

5:00 – 7:00pm

Mission Control Networking Reception

And there's more!

Mission Control cordially invites all SpaceBound attendees to a reception after the conclusion of the conference. Refreshments will be served.



