

GENERATE PROGRAM GUIDE

THURSDAY | MARCH 14

5:00 pm REGISTRATION | MAIN FOYER

Check in with the Inside Education team, let us know you've arrived safely and pick up your welcome package.

7:00 pm REV IT UP | WELCOME RECEPTION

Rev up your Generate experience with this welcome reception! Get to know your hosts, Inside Education, and the other teams during this casual introduction to the summit.

FRIDAY | MARCH 15

7:30 am BREAKFAST

8:30 am WELCOME | CLIMATE CHANGE AND ENERGY 101

Light your spark with this energetic introduction to climate change and energy, which will set you up for a successful summit.

IDEA GENERATORS | *Inside Education*

9:15 am IDEA GENERATION

Kick-start your project planning by considering your team's unique perspective and brainstorming ways you can make a difference with your energy and climate leadership projects.

IDEA GENERATORS | *Inside Education*

9:45 am ENERGY AND CLIMATE: THE ALBERTA CONTEXT

The climate is changing, bringing with it great challenges and unique opportunities. This session will highlight how Alberta's Climate Leadership Strategy is addressing our growing emissions and help us understand the role we all play in taking action on climate change.

IDEA GENERATOR | *Bev Yee - Deputy Minister, Alberta Environment and Parks*

10:15 am NUTRITION BREAK AND ENERGIZER

10:45 am ENERGY FUTURES PANEL DISCUSSION

Energy and climate change are huge topics. Hear from energy and climate change experts and engage with them in an interactive Q&A session to broaden your knowledge about energy and climate change.

IDEA GENERATORS | *Maureen Kolla - Alberta Innovates, Julia-Maria Becker - Pembina Institute, Steve Saddleback - Indian Resource Council*

12:15 pm LUNCH

1:15 pm CAREERS AND INNOVATIONS ROUNDTABLES

Explore the exciting energy innovations taking place in our province and the associated careers that are available. You will have the opportunity to circulate through conversations with a myriad of experts, bringing your questions and ideas to the table in these small group conversations.

IDEA GENERATORS | *on front page**

2:45 pm BREAK & ENERGIZER

3:00 pm GENERACE

Get your electrons spinning by competing in this energetic race. Work with your team to complete the stations the fastest for a chance at a prize.

IDEA GENERATORS | *Inside Education*

4:00 pm FREE TIME - Explore the townsite, go for a hike, or just relax at the hotel pool!

6:00 pm GALA DINNER WITH KEYNOTE PETER KATZ

Peter is a JUNO Award, Canadian Screen Award, and two-time Canadian Folk Music Award nominated singer-songwriter with five albums under his belt. A gifted storyteller and four-time TEDx fellow, Peter will inspire you to create your own path, overcome obstacles and find success in reaching your goals.

IDEA GENERATOR | *Peter Katz - JUNO-Nominated Musician and Storyteller*

SATURDAY | MARCH 16

7:30 am BREAKFAST

8:30 am FUTURE INSPIRED: VISION 2050

Hear from Alberta's energy think-tank about the big ideas in the works regarding game-changing energy innovations. Be inspired to find your role in our energy future!

IDEA GENERATOR | *Matt Beck - Energy Futures Lab*

9:20 am PROJECT VISIONS: LEAVING A LEGACY

How do you leave a lasting impact with your energy and climate leadership project? Work with Inside Education in this workshop to leave a legacy with your energy and climate leadership projects.

IDEA GENERATORS | *Inside Education*

TEACHER RESOURCE WORKSHOP

Take a break from the bustle of the summit and come join various organizations in this teachers-only, education workshop.

IDEA GENERATORS | *Marc Baxter - Solar in Schools program, Christine Avey - PEEL, Rebecca Swanson - Relay Education, Jennifer Janzen - Alberta Tomorrow, Jayme Nelson - Inside Education*

10:20 am NUTRITION BREAK AND GROUP PHOTO

10:50 am YOUNG ENERGY AND CLIMATE LEADERS SHOWCASE

Get inspired by a group of passionate Alberta youth who have made their mark in the energy and climate landscape.

IDEA GENERATORS | *Elizabeth Gierl - University of Alberta Solar Car Team, Rachel Pawliuk - Robert Thirsk High School, Disa Crow Chief - SevenGen 2019 Youth Summit*

12:00 pm LUNCH

1:00 pm PROJECTS IN MOTION

Participate in a hands-on workshop that will build skills and broaden your perspectives on energy and climate change in Alberta.

SESSIONS *Sign up will take place during lunch on Friday March 15th (1 session per participant)

1. RETHINK SINGLE-USE PLASTICS | *Andrea Johancsik - Plastic Free YYC*

This workshop aims to challenge students to go beyond the 3Rs of recycling. Students will work to identify barriers to waste reduction and be empowered to find plastic-free solutions in their lives and schools.

2. COMMON GROUND: NATURE INTERPRETATION FOR CLIMATE | *Adam Mertens - Biosphere Institute of the Bow Valley*

Develop interpretation and communication skills in this outdoor workshop, and learn to effectively link the local landscape to climate change topics.

3. 5% ENERGY PROJECT | *Aaron Dublenko - Innovate Program*

Take part in an energy audit of the Coast Canmore hotel and formulate an action plan to reduce energy usage.

2:00 pm BREAK & ENERGIZER

2:30 pm INNOVATE GALLERY

Rotate through the gallery of exciting energy innovations and explore the technologies that are paving new paths in the energy landscape.

EXHIBITS

FUTURE ZERO EMISSIONS VEHICLE | *Kae Shummoogum & Greg Petti - Tesla Owners Club of Alberta*

ENERGY EFFICIENT LIVING | *Jeremy Johnson - Modern Huts*

PEDAL POWER | *Gerald Wheatley - Open Streets/Arusha Centre*

VIRTUAL REALITY ROOM | *Devon, CAPP, Dynamic Vision and Energy Safety Canada*

3:30 pm FREE TIME - Explore the townsite, go for a hike, or just relax at the hotel pool!

5:30 pm EVENING SOCIAL | MOUNTVIEW BBQ

Kick up your heels with this laid back evening in Banff. We will enjoy a fire-cooked meal, casual conversation and then dance the night away surrounded by good friends, great music and beautiful scenery.

* meet buses at front door of Coast Canmore Hotel

DINNER FOLLOWED BY DANCE

SUNDAY | MARCH 17

7:30 am BREAKFAST

8:30 am ENERGY AND CLIMATE LEADERSHIP PROJECT WORKSHOP

An opportunity for your team to work with Inside Education staff and other teams in further developing your action plan - how will you share your Generate experience with your school and community? What energy and climate change literacy legacy will you leave?

IDEA GENERATORS | *Inside Education*

10:00 am SUMMIT WRAP UP