

THE UNIVERSITY OF CALGARY IS LOCATED ON THE TRADITIONAL TERRITORIES OF THE PEOPLE OF THE TREATY 7 REGION IN SOUTHERN ALBERTA, WHICH INCLUDES THE BLACKFOOT CONFEDERACY (INCLUDING THE SIKSIKA, PIIKANI, KAINAI FIRST NATIONS), THE TSUUT'INA, AND THE STONEY NAKODA (INCLUDING THE CHINIKI, BEARSPAW, AND WESLEY FIRST NATIONS). THE CITY OF CALGARY IS ALSO HOME TO METIS NATION OF ALBERTA, REGION III.

# LAND ACKNOWLEDGEMENT



# What Is CELC ?

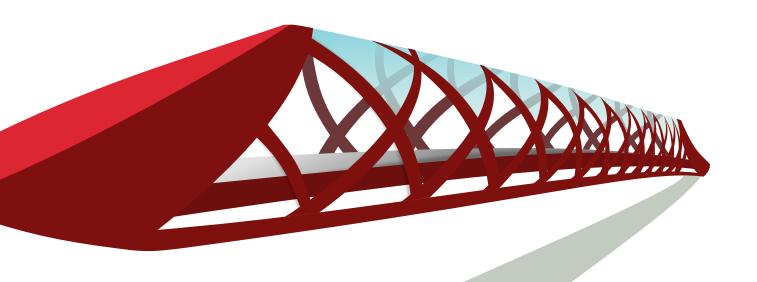
IT IS WITH GREAT PLEASURE THAT OUR
ORGANIZING COMMITTEE (OC) WELCOMES YOU ON
BEHALF OF THE CANADIAN FEDERATIONS OF
ENGINEERING STUDENTS (CFES) TO THE CANADIAN
ENGINEERING LEADERSHIP CONFERENCE (CELC)
2023!

CELC 2023 IS THE LARGEST CONFERENCE HELD BY THE CFES, BRINGING TOGETHER STUDENT LEADERS – FORMER, PRESENT AND FUTURE, TOGETHER TO SHARE IDEAS, LEARN NEW SKILLS, AND DEVELOP THE ENGINEERING LEADERS OF TOMORROW.

THIS YEAR, THE UNIVERSITY OF CALGARY IS
PLEASED TO HOST CELC 2023, INVITING THE BEST
AND BRIGHTEST OF THE CFES TO ONE OF THE
FIRST IN-PERSON CONFERENCES WE'VE HAD SINCE
2020. JOIN US FOR THE WEEK IN THE STAMPEDE
CITY AS WE CELEBRATE THE ENGINEERING
TRADITIONS FOSTERED BY THE CFES AND
REGIONAL ORGANIZATIONS, AND MEET THE OTHER
LEADERS DEDICATED TO REPRESENTATION AND
GROWTH FROM ACROSS THE COUNTRY.

SINCERELY,

The 2023 Canadian Engineering Leadership Conference Organizing Team



## **CONFERENCE THEME**

THIS YEAR, WE THOUGHT NOTHING FIT BETTER FOR THE THEME OF THE CONFERENCE THAN "PERSEVERING IN AN INNOVATING WORLD". WE LIVE IN CHANGING TIMES, AND TECHNOLOGICAL INNOVATIONS ARE BEING STIMULATED THROUGHOUT THE WORLD. AS ENGINEERS, WHAT IS OUR ROLE IN THAT INNOVATION? HOW CAN WE POSITION OURSELVES, AND OUR CONTEMPORARIES TO BEST READY THEMSELVES FOR THESE CHANGING TIMES?

THE LAST TIME THE CITY OF CALGARY WAS IN THE SPOTLIGHT WAS DURING THE 1988 WINTER OLYMPIC GAMES. SINCE THEN, THE TIMES HAVE CHANGED ECONOMICALLY, CULTURALLY, AND ENVIRONMENTALLY. TO MARK THIS GROWTH, WE BROUGHT TOGETHER 2 KEY ELEMENTS: THE RICH COLOURS OF THE 1980S, AND THE 21ST CENTURY THEMES OF THE ENGINEERING WORLD. THOSE ARE:

**DIVERSITY, SUSTAINABILITY, AND TECHNOLOGY.** 





# **SUSTAINABILITY**

A **QUARTER OF OUR SESSIONS ARE ALLOCATED TO SUSTAINABILITY LEADERSHIP**. DELEGATES WILL EXPLORE HOW CALGARY-BASED ORGANIZATIONS HAVE INNOVATED THEIR PRACTICES TO FURTHER THEIR COMMITMENT TO SUSTAINABLE PRACTICES AND INITIATIVES.

CELC 2023 AIMS TO BRING IN EXPERTS FROM THE LOCAL INDUSTRY TO TALK ABOUT HOW THEIR ORGANIZATIONS HAVE TACKLED SUSTAINABILITY CHALLENGES AND SET AN EXAMPLE ON CREATING A SUSTAINABLE FUTURE.



# Tech nology

CELC 2023 AIMS TO HIGHLIGHT AND SHOWCASE HOW TECHNOLOGY HAS CHANGED THE INDUSTRY IN THE LAST DECADE. DELEGATES WILL GET THE OPPORTUNITY TO LEARN HOW LOCAL CALGARY-BASED ORGANIZATIONS HAVE USED TECHNOLOGY TO SOLVE THE EVERYDAY PROBLEMS THAT THEIR ORGANIZATIONS FACE. THE OC AIMS TO INNOVATE ON PREVIOUS CONFERENCES, FULLY INCORPORATE TECHNOLOGY, AND SHOW ATTENDEES HOW WE CAN TRANSFORM AND "LEVEL-UP" THE CONFERENCE EXPERIENCE WITH TECH. WITH NEW EMERGING TECHNOLOGIES COMING IN EVERY DAY, WE CAN EASILY BE INTIMIDATED BY THIS NEW DIGITAL ECO-SPACE. THROUGH OUR SESSIONS, WE AIM TO SHOWCASE SOME OF THE EMERGING TECHNOLOGIES THAT OUR PARTNERS HAVE INCORPORATED INTO THEIR ORGANIZATIONS AND SHOW HOW LEADERS ARE USING TECHNOLOGY FOR GOOD TO DRIVE INNOVATION AND POSITIVE CHANGE.



The redeveloped MacKimmie Complex is one of the most energy-efficient buildings on a Canadian postsecondary campus, while also providing a healthy workplace for its occupants.

university court, nw | UNIVERSITY OF CALGARY



# DIVERSITY

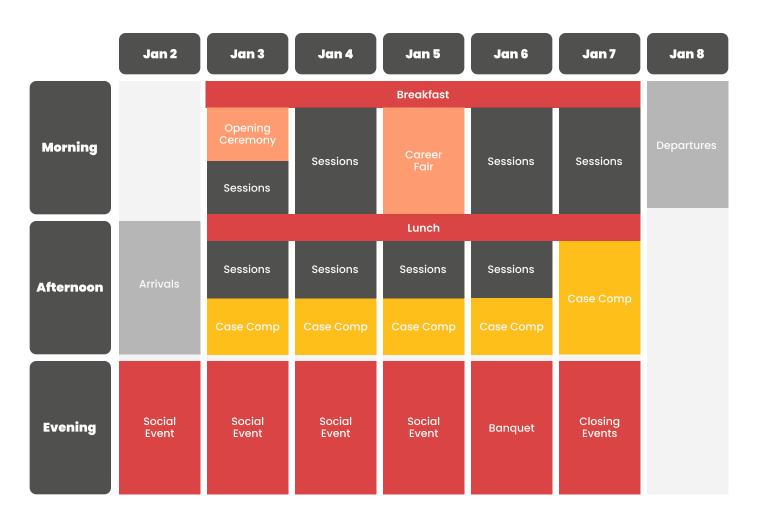
FOURTEEN SESSIONS AND WORKSHOPS ON DIVERSITY LEADERSHIP WILL BE INTRODUCED IN OUR CONFERENCE PROGRAM. DELEGATES WILL HAVE THE OPPORTUNITY TO LEARN ABOUT ENGAGING TOPICS SUCH AS "CHALLENGING THE STATUS QUO," "PERSEVERING LEADERS IN DIVERSITY," AND "DECONSTRUCTING THE EDI ACRONYM."

CELC 2023 STRIVES TO CREATE A DIVERSE AND INCLUSIVE ENVIRONMENT. THESE INITIATIVES INCLUDE BUT ARE NOT LIMITED TO: A COMPLETELY ENGLISH-FRENCH BILINGUAL CONFERENCE, VENUES SETUP WITH GENDER-NEUTRAL BATHROOMS AND WHEELCHAIR-ACCESSIBLE SPACES, AND BRANDING THAT ACCOMMODATES SEVEN TYPES OF COLOUR BLINDNESS DISORDERS.



### **CELC**

# SCHEDULE



DETAILED SCHEDULE WILL BE RELEASED IN THE DELEGATE PACKAGE



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# **CELC** STREAMS

THE CANADIAN ENGINEERING LEADERSHIP CONFERENCE IS DIVIDED INTO 4 STREAMS WITH PARALLEL PROGRAMMING. A DELEGATE WILL CHOOSE A STREAM TO ATTEND THROUGHOUT THE 6 DAYS. NOTE THAT EACH STREAM WILL HAVE COMPONENTS OF THE BANDS OF CELC 2023: DIVERSITY, SUSTAINABILITY, & TECHNOLOGY.

### THEME

ALL SESSIONS IN THE THEME STREAM ARE FOCUSED ON EXPLORING WHAT PERSEVERING IN AN INNOVATIVE WORLD LOOKS LIKE, HOW IT CAN BE ACHIEVED, AS WELL AS HOW TO EMBRACE IT. DELEGATES WILL HAVE ACCESS TO WORKSHOPS, LECTURE-STYLED SESSIONS, ROUND-TABLE



### GOVERNANCE

THE GOVERNANCE STREAM IS ATTENDED BY VP EXTERNALS (OR EQUIVALENT POSITIONS) FROM EACH ATTENDING SOCIETY. SESSIONS WILL DISCUSS POLICY CHANGES WITHIN THE CFES, A GENERAL ASSEMBLY, MANDATES, INTERNATIONAL AFFAIRS, AND GENERAL ENGINEERING GOVERNANCE DISCUSSIONS.

### CASE

# COMPETITION

THIS YEAR, CELC WILL ALSO FEATURE A CASE COMPETITION THROUGHOUT THE CONFERENCE. DELEGATES WILL HAVE SCHEDULED TIME TO DEVELOP THEIR IDEAS AND A PRESENTATION EACH AFTERNOON. DELEGATES WILL SHOWCASE THEIR SOLUTION TO THE GIVEN CASE COMPETITION PROBLEM AT THE END OF THE CONFERENCE TO A PANEL OF INDUSTRY EXPERTS.

THIS CASE COMPETITION WILL ALLOW DELEGATES TO APPLY WHAT THEY'VE LEARNED DURING THE SESSION AND IS MEANT TO PROVIDE AN AVENUE TO SHOWCASE CREATIVITY AND INNOVATIVE THINKING, ALONG WITH A FOCUS ON COMMUNICATION AND TEAMWORK.

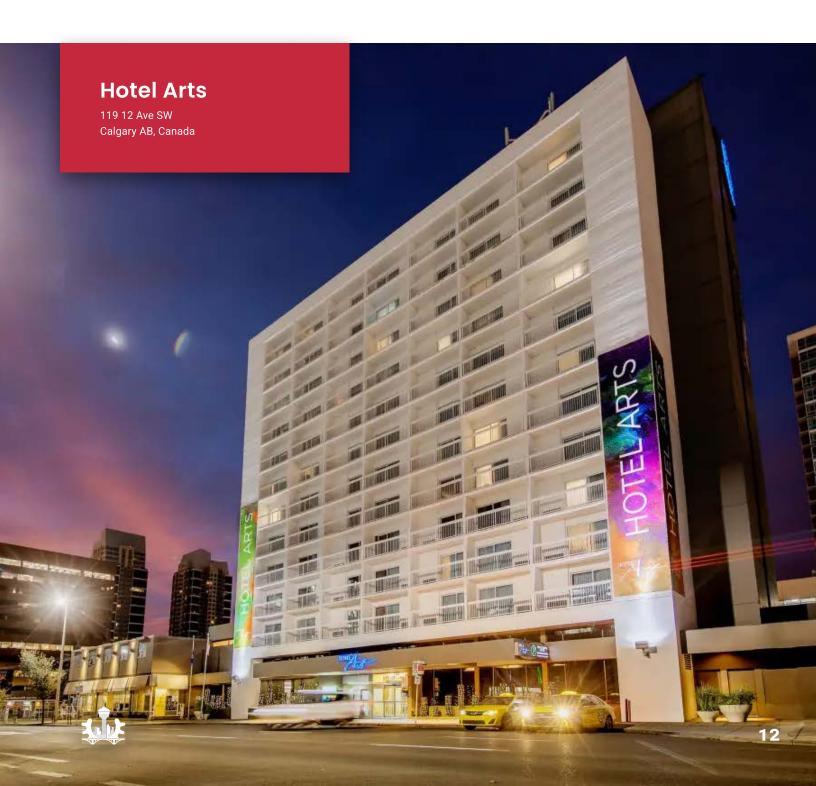








# HOTEL INFORMATION



### ROOMING

# ACCOMODATIONS

THE ROOMING ACCOMMODATIONS WILL BE FOUR (4) DELEGATES PER ROOM. EACH ROOM CONTAINS TWO (2) QUEEN-SIZE BEDS. THEREFORE, DELEGATES WILL BE SHARING A BED. THE DELEGATE REGISTRATION FORM WILL CONTAIN SURVEY QUESTIONS ABOUT ROOMING PREFERENCES. THE ORGANIZING COMMITTEE WILL ATTEMPT TO ACCOMMODATE THESE REQUESTS WHEN CREATING ROOMING LISTS, HOWEVER IT IS NOT GUARANTEED. DELEGATES SHOULD KEEP IN MIND THAT THEY MAY BE ROOMING WITH PEOPLE THEY HAVE NEVER MET BEFORE.

A DELEGATE MAY REQUEST THEIR OWN ROOM, HOWEVER THE INDIVIDUAL WILL BE FULLY RESPONSIBLE FOR THE COST. THESE ROOMS ARE SUBJECT TO THE HOTEL'S AVAILABILITY. THIS OPTION WILL BE INDICATED IN THE DELEGATE REGISTRATION FORM.

PLEASE ENSURE YOU FULLY UNDERSTAND AND ARE COMFORTABLE WITH THE ROOMING ARRANGEMENTS BEFORE REGISTERING FOR CELC.



👚 IMPORTANT NOTE 🌟



DELEGATES ARRIVING BEFORE JAN 2ND MAY BOOK ROOMS AT HOTEL ARTS WITH A REDUCED RATE. CONTACT HOSPITALITY@CELC.CFES.CA FOR SPECIAL ARRANGEMENTS.



# **INCLUSIVITY AT CELC**

INCLUSIVITY IS A TOP PRIORITY AT CELC 2023. OUR ORGANIZING TEAM WILL ATTEMPT TO MAKE EACH ACCOMMODATION POSSIBLE. AT THE TIME OF DELEGATE REGISTRATION, YOU WILL BE ABLE TO INDICATE CUSTOM REQUESTS. IF THERE ARE IMPORTANT ACCOMMODATIONS THAT YOU THINK YOUR DELEGATE WILL NEED, LET US KNOW AHEAD OF TIME SO WE CAN BETTER PREPARE.

