

QUEEN'S

GLOBAL ENERGY CONFERENCE

A NEW AGE OF INNOVATION



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INTRO TO QGEC

Mechanical Jellyfish could help us harvest tons of energy from the ocean!

OVERVIEW

Energy is one of the largest sectors in today's market, having direct impacts on not only global economies, but the day to day lives of the average citizen. The Queen's Global Energy Conference aims to provide students with the unique opportunity to learn about globally emerging trends and markets in today's diverse energy sectors. Furthermore, QGEC aims to motivate delegates to play their role in the ever-evolving landscape of energy innovation. In line with the theme this year: "A New Age of Energy Innovation", QGEC will be hosting professionals from across the industry to discuss the future of global energy and many innovative, environmentally sustainable, and economical alternate sources of renewable energy.

One of QGEC's goals is to dispel the idea of a single solution to the multi-faceted problem that is renewable energy generation, and provide a floor where all sectors of the energy industry are equally represented. As a result, our delegates will be given the opportunity to explore the interconnections between each sector in order to attack the topic of energy generation in a holistic manner while still considering the economic and environmental aspects.

FUNDAMENTAL PILLARS

EDUCATE

EDUCATE our delegates on emerging trends, technologies and challenges that may be faced in the energy industry.

FACILITATE

FACILITATE an innovative and thought provoking atmosphere for which emerging ideas and technologies in the energy sector are discussed with industry leaders.

MOTIVATE

MOTIVATE our delegates to generate their own ideas, challenge their critical-thinking skills, and become the leaders of tomorrow.



WHAT TO EXPECT THIS YEAR

A NEW AGE OF INNOVATION

This year's conference theme "A New Age of Innovation" focuses on providing a holistic view of the innovation and change going on in the industry today. With many countries seeking energy independence, new technologies are being developed to disrupt and shape the future of the energy industry. The energy sector must take a pragmatic approach to explore new methods of alternative resources while balancing economic prosperity with environmental sustainability. There is a need now, more than ever, to attract bright young minds to the forefront of this movement.

In our second year, QGEC plans on recruiting 80 of the brightest and most passionate individuals, providing them with the opportunity to gain unique insight into the diverse energy sectors, and connecting them with industry professionals. What sets QGEC apart from other conferences is the focus on energy integration, and how this will impact the future of the industry. It is our goal to work with partners to engage delegates and create a forum in which they can collaborate to shape the future of the energy industry.

Queen's Global Energy Conference will be held at the Kingston Holiday Inn from February 10th to 12th 2017, where all delegates will receive a two-night stay and all meals with the purchase of their ticket! At the conference, delegates can expect to be immersed in an inviting, educational, and innovative environment in which they can interact with industry professionals. This year, QGEC wishes to take advantage of the potential networking opportunities that arise with holding a conference by encouraging all delegates to connect with attending speakers and sponsors. A list of the sponsors and speakers who attended last year can be found attached in this package.



FEATURED EVENTS

This year, we will be featuring a case competition. It will be a four-hour long activity where delegates will be split into groups of around 4-5 people and given a design challenge that they will have to solve using personal knowledge, research, and data given to them with the case. This is an exciting opportunity where delegates will be able to experience the type of work involved in the energy industry, what kind of challenges the industry faces, and use their creativity to work in a team and find a solution to the problem. There will be technical aspects to the case as well as some business aspects. The proposed solution will be pitched to a panel of judges consisting of industry professionals who will select the winning group at the end of the event. The case competition is a great way to learn how to approach real industry challenges and practice giving business presentations to experienced professionals. This is a highly anticipated event at this year's conference and will be a highlight of the weekend!

The QGEC stock simulator will provide delegates with the opportunity to experience what it's like to invest and manage a portfolio. Delegates will be split into groups where they will be given information on market conditions and a variety of stocks from a range of sectors. Each group will start with the same amount of money and will have the ability to invest and buy stocks. Over the course of the weekend, a series of "shocks" will occur which will cause the values of the stocks to either increase or decrease and the money in your group's portfolio to change. At the end of the weekend, the winning group will receive a prize.

**SINCERELY,
THE QGEC DELEGATES' COORDINATOR**



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OVERVIEW

1 DAY

WINE & CHEESE RECEPTION
OPENING CEREMONIES
FINANCIAL SIMULATION
SPEAKER 1
3 COURSE DINNER
KEYNOTE 1
SOCIAL

2 DAY

BREAKFAST
SPEAKERS
BUFFET LUNCH
CASE COMPETITION
NETWORKING SESSION
3 COURSE DINNER
KEYNOTE 2
SOCIAL

3 DAY

BREAKFAST
SPEAKER 4, 5, 6
CLOSING CEREMONIES



SOME OF OUR PARTNERS

SPEAKERS



JOANNE BUTLER
IESO



ROB HARVEY
HYDROGENICS



KIPP HORTON
WINDRIVER POWER



SHIVANI CHOTALIA
NRSTOR

SPONSORS

