

## RFG 2018 Leaders

Leaders of CIM, MAC and GAC - staff supported by volunteers from academia, government and business - are combining their knowledge, networks and resources through the Steering Committee, Program Committee and other sub-committees to develop the scientific program, sponsorship, international relations, local activities, workshops, field trips, marketing and more. The community of volunteers and contributors growing around RFG 2018 includes diverse expertise all focused on empowering a new generation to address the availability and management of resources in the future.

### Steering Committee

#### GENERAL CHAIR

**John Thompson**

Cornell University & PetraScience Consultants Inc.

#### VICE CHAIR

**Bill Mercer**

Avalon Rare Metals Inc.

#### SECRETARY GENERAL

**Andrew Stumpf**, University of Illinois, Urbana-Champaign

#### DIRECTORS

**Peter Bobrowsky**, NRCAN, Former IUGS Secretary General

**Oliver Bonham**, CEO, Geoscientists Canada

**David Corrigan**, Science Program Chair, GAC

**Victoria Yehl**, President 2015-16, GAC

**Graham Young**, President 2016-17, GAC

**Ron Peterson**, President 2015-16, MAC

**Andrew McDonald**, Vice-President 2015-16, MAC

**Jim Ryan**, NRCAN and CFES

**David Huntley**, NRCAN

**Garth Kirkham**, President 2015-16, CIM

**Bob Schafer**, Past-President, CIM & Officer, PDAC

**Jean Vavrek**, Executive Director, CIM

**Lise Bujold**, Director, Conferences & Exhibitions, CIM

**Bill Stiebel**, Past President, CFES

**Stephen Johnston**, International Director, CFES / Councilor IUGS

**Melody Brown Burkins**, Chair, US National Committee for IUGS

## Provisional Critical Timeline

June 2016	Call for sessions opens
October 2016	1 <sup>st</sup> RFG Bulletin
February 2017	Call for abstracts, workshops and short courses opens
June 2017	Early-bird registration and housing central open 2 <sup>nd</sup> RFG Bulletin
October 2017	Call for abstracts, workshops and short courses closes
January 2018	Notification to authors of accepted abstracts, workshops and short courses
February 2018	3 <sup>rd</sup> RFG Bulletin
March 2018	Presenters registration deadline End of Early-bird registration
April 2018	4 <sup>th</sup> RFG Bulletin including Preliminary Program

## Provisional Program At-A-Glance

June 16-17, 2018	Pre-conference workshops and field trips
June 16, 2018	Registration opens
June 17, 2018	1 <sup>st</sup> RFG opening reception and trade show
June 18, 2018	Opening Ceremony and first plenary
June 18-21, 2018	Technical program
June 17-19, 2018	Trade Show
June 21, 2018	Closing ceremony and last plenary
June 22-24, 2018	Post-conference workshops and field trips

# RFG 2018

RESOURCES FOR  
FUTURE GENERATIONS

THE CONFERENCE ON  
ENERGY • MINERALS • WATER • THE EARTH

**June 16-21, 2018**

Vancouver Convention Centre, BC, Canada

## Inquiries

**INFO@RFG2018.ORG**

## Supporters



Canada

# CALL FOR SESSIONS

Submit yours at  
**RFG2018.org**

## What can you expect from RFG 2018?

This conference aims to provide participants with a program that will explore four vital themes: **energy, minerals, water** and **the earth**.

Grounded in geoscience, the conference will serve as a forum for industry stakeholders to discuss their research initiatives and activities as well as the key issues and trends shaping the future of energy, minerals and water resources including the science of the earth that underpins their sustainable discovery and extraction.

## Who will attend?

This joint venture is estimated to attract 4,000 to 5,000 scientists, policy-makers, industry representatives and members of civil society.



### Education

4-day technical program  
2,500+ oral presentations and poster sessions  
Daily plenary followed by themed keynotes



### Discovery

Short courses and field trips



### Community

4,000 to 5,000 Canadian and international participants



### Exhibition

3-day trade show



### Students & Emerging Leaders

Special events and sessions dedicated to students and emerging leaders



### Networking

Knowledge exchange and business opportunities



## Our host city: Vancouver

Enjoy the spectacular recreational and cultural activities that this affordable, green, accessible and multi-cultural city has to offer.

The Vancouver Convention Centre is the world's first LEED® Platinum-certified convention centre with excellent facilities and a stunning view.

# CALL FOR SESSIONS

## GET RESOURCEFUL - EMPOWER A GENERATION

A call for sessions under the technical and non-technical themes and sub-themes making up the below matrix is now open. Proposals will be accepted until late fall 2016. Session ideas that depart from these themes, provided that they are relevant to the conference, will be considered.

### Session proposals must include:

Proponents | Session title | Short summary | Relationship to conference partners | Expected participation

Energy	Minerals	Water	The Earth	Resources and Society
Conventional	Major minerals	Sub-surface water	Earth Evolution	Resources and indigenous people
Unconventional	Minor - critical minerals	Surface water	Earth Processes	Role of Geological Surveys
Sedimentary Basins	Technology and metals	Water - Minerals	Earth Systems	Resource frontiers - Arctic, Oceans
Geothermal - renewable	New sources	Water - Energy	GAC-MAC	Sustainability and climate
				Knowledge and education
				Geoethics
				Young leaders

## Organizers

Canadian Institute of Mining, Metallurgy and Petroleum



Institut canadien des mines, de la métallurgie et du pétrole



GEOLOGICAL ASSOCIATION OF CANADA  
ASSOCIATION GÉOLOGIQUE DU CANADA



MINERALOGICAL ASSOCIATION OF CANADA  
ASSOCIATION MINÉRALOGIQUE DU CANADA

## Partners

<b>AAG</b>	Association of Applied Geochemists
<b>BCGS</b>	British Columbia Geological Survey
<b>CFES</b>	Canadian Federation of Earth Sciences
<b>CGEN</b>	Canadian Geoscience Education Network
<b>CGS</b>	Canadian Geotechnical Society
<b>CIM</b>	Canadian Institute of Mining, Metallurgy and Petroleum
<b>CSEG</b>	Canadian Society of Exploration Geophysicists
<b>CSPG</b>	Canadian Society of Petroleum Geologists
<b>GAC</b>	Geological Association of Canada
	Geoscientists Canada
<b>GSC</b>	Geological Survey of Canada

<b>IAH-CNCO</b>	International Association of Hydrogeologists - Canadian National Chapter
<b>IAMG</b>	International Association for Mathematical Geology
<b>IAPG</b>	International Association for Promoting GeoEthics
<b>IUGG</b>	International Union of Geodesy and Geophysics
<b>IUGS</b>	International Union of Geological Sciences
<b>MAC</b>	Mineralogical Association of Canada

Submit your session proposal at: **RFG2018.org**

# RFG 2018

RESOURCES FOR FUTURE GENERATIONS | VANCOUVER, CANADA

ENERGY • THE EARTH  
MINERALS • WATER