# 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	1st 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	1st 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**









# 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



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.



ENERGY.THE EARTH MINERALS.WATER

## 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





# **Partners**

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

Association of Applied Goochomists

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

Submit your session proposal at: RFG2018.org