

THE CONFERENCE ON  
ENERGY • MINERALS • WATER • THE EARTH

**June 16-21, 2018**

Vancouver Convention Centre, BC, Canada

**GET RESOURCEFUL - EMPOWER A GENERATION**

Submit your session proposal under the technical and non-technical themes and sub-themes making up the below matrix. Proposals will be accepted until late fall 2016.

**Session proposals must include:**

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

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.

| 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

## Supporters



CFES FCST  
Canadian Federation of Earth Sciences | Fédération canadienne des sciences de la Terre



IUGS  
International Union of Geological Sciences



Canada

## Partners

|             |   |
|-------------|---|
| <b>AAG</b>  | Association of Applied Geochemists            |
| <b>BCGS</b> | British Columbia Geological Survey            |
| <b>CGEN</b> | Canadian Geoscience Education Network         |
| <b>CGS</b>  | Canadian Geotechnical Society                 |
| <b>CSEG</b> | Canadian Society of Exploration Geophysicists |
| <b>CSPG</b> | Canadian Society of Petroleum Geologists      |
| <b>GSC</b>  | Geological Survey of Canada                   |

|                 |  |
|-----------------|--|
|                 | Geoscientists 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                               |

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