

30 YEARS OF DIAMONDS IN CANADA 16-20 August 2021 • Yellowknife



Ekati, Canada's first diamond mine, Northwest Territories (NWT). Copyright © Dominion Diamond Mines

## **SCIENTIFIC THEMES**

- 1. Diamonds
- Emplacement and Economic Geology of Kimberlites and Related Magmas
- 3. The Origin and Evolution of Kimberlites and Related Magmas
- 4. Diamond Deposits Exploration and Mining
- Cratonic Mantle Petrology, Geochemistry and Geophysics

## **FIELD TRIPS**

- 1. Northwest Territories Diamond Mines
- 2. Kimberlites Across Canada
- 3. Slave Craton Geology
- 4. Northwest Territories Kimberlite Drill Core Collection
- 5. Advances in Drift
  Prospecting for Kimberlite
  in Canada

## **SHORT COURSES**

- 1. Geology of Diamonds
- 2. The G-Cubed Toolbox: Capturing Full Value from Public-Domain Kimberlitic Indicator Mineral and Microdiamond Data
- Introduction to Kimberlites:
   Geology, Terminology,
   Emplacement and Economics
- 4. Principles of Rough Diamond Valuation
- 5. Advances in Drift Prospecting for Diamonds: Using Glacial Processes to Unravel Dispersal Paths

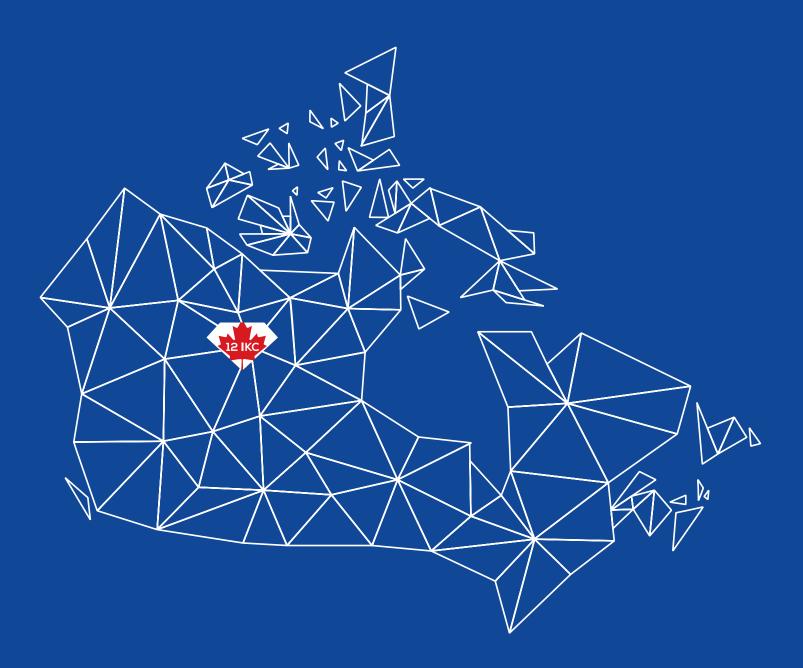
Conference Secretariat: Venue West Conference Services Ltd.

Suite 301, 1040 Hamilton St., Vancouver, B.C. Canada V6B 2R9 Tel: +1 604 681 5226 (Mon-Fri: 9:00 am - 5:00 pm PST; Mon-Sat: 5:00 pm - 1:00 am GMT)

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