## **PDAC** International Convention, **Trade Show & Investors** Exchange

### March 5 - 8, 2017

Metro Toronto Convention Centre Toronto, Canada

## REGISTRATION BROCHURE

(as of November 25, 2016)

Register today at www.pdac.ca/convention

Early registration deadline February 3, 2017



## **PDAC 2017**

#### **MESSAGE FROM THE PRESIDENT**



Last year, I was told by an attendee that there was something wrong with the PDAC Convention. This particular person didn't like waiting an entire year for it to come around again. Fortunately, for this attendee and everyone else who feels the same way, March 2017 is just around the corner.

It is with great excitement that I share this message with you for the first time in my role as PDAC President.

I have attended the PDAC Convention for more than 20 years, watching it grow substantially in size and reputation. Today, it is the world's premier, must-attend industry event.

The PDAC Convention is where the world's mineral industry meets. It draws investors, analysts, mining executives, geologists, government officials, students and international attendees.

In 2016, PDAC and the World Economic Forum co-hosted the inaugural International Mines Minsters Summit (IMMS). It brought together international Mines Ministers from around the world, led by Canada's Minister of Natural Resources, the Honourable Jim Carr. The IMMS provided an important setting for the international mining community to discuss and work on resolving issues affecting the industry. We look forward to the return of the IMMS as it focusses its attention on the UN Sustainable Development Goals, clean technology and innovation.

The PDAC 2017 Convention marks 85 successful years, I am pleased to announce another outstanding lineup. Global economist and author Dambisa Moyo is confirmed as the Mineral Outlook Luncheon speaker, as well as an excellent assortment of presenters, Short Courses, programs, social and networking opportunities. The PDAC Convention promises to bring the sector's latest developments and technologies back to Toronto.

Stay informed on the latest news and information by visiting the convention website at **www.pdac.ca/convention**. I look forward to welcoming you to the PDAC 2017 Convention!

Bob Schafer

#### **2017 CONVENTION PLANNING COMMITTEE**

James Siddorn SRK Consulting (Canada) Inc. (Chair) Charles Beaudry Consultant Ian Blakley RPA UK Peter Bojtos Independent Company Director Donald Bubar Avalon Advanced Materials Inc. Shawn Campbell Goldcorp Canada Ltd. Jim Chan ERM Patrick Chance Consultant Andy Chater Andy Chater Exploration David Christie Goodman Investment Council David Davidson Paradigm Capital Inc. Tim Dohey Newmont Mining Corporation Catherine Gignac Catherine Gignac and Associates **Neil Gow** Consultant Todd Hamilton SRK Consulting (Canada) Inc. Robert Hearst AREVA Resources Canada Inc. Joe Hinzer Watts, Griffis and McOuat Limited Jonathan Lafontaine Consultant Margaret Lai Denison Mines Corp. Pierre Landry Centerra Gold Inc. Peter Legein Legein Consulting Inc. James Lusby PricewaterhouseCoopers LLP Susan Ma IBI Group Bill Mercer Avalon Advanced Materials Inc. John Morganti Lucca Advisors Inc. Terence Ortslan TSO & Associates Eric Owens Alexandria Minerals Corporation John Pike Boart Longyear Brian Prill BLP Law Professional Corporation Wei Qian Northern Quest Exploration Inc. Spencer Ramshaw CAMESE Ted Reeve Haliburton Mineral Services Inc. Gonzalo Rosa Turner & Townsend Patricia Sheahan Consultant Keith Spence Global Mining Capital Corp. Patricia Stirbys AECOM John Sullivan Excellon Resources Inc. Bob Valliant Tri Origin Exploration Ltd. Stephen Wallace Consultant

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Why Attend?

Photography by: envisiondigitalphoto.com, Henry Feather Photography and Anne Belanger



International Convention, Trade Show & Investors Exchange March 5 – 8 Metro Toronto Convention Centre, Toronto, Canada Register at www.pdac.ca/convention

## Attending **PDAC 2017** is a great **business decision**!

## GAIN VALUABLE INSIGHT ON INVESTING

SECTOR FROM INDUSTRY LEADERS

Corporate Presentation Forum for Investors

Discover up-to-the-minute information on select exploration and development companies current activities and investment potential.

**Letter Writer Presentations for Investors** Hear tips from your leading industry commentators as they present ideas on how to invest in the resource sector.

## LISTEN TO 500 ENGAGING PRESENTATIONS AND INFORMATIVE COURSES LED BY INDUSTRY EXPERTS AND EARN PROFESSIONAL DEVELOPMENT CREDITS



Don't miss any of the Technical Program sessions especially:

**Commodities and Market Outlook** Mark Cutifani, is just one of the presenters who will be on hand for this session. Keynote Session What drives success in our industry?

Presenters include:



#### Short Courses

Register for in-depth, educational courses led by expert presenters. A certificate of completion is available towards your professional development hour requirements. Dates, times and prices vary.

"No other industry event in the world comes close to the PDAC Convention in terms of programs offered, companies and countries present, and overall the number of delegates attending."

Attendee

## VISIT OVER 900 EXHIBITS **PROMOTING TECHNOLOGY**, **PRODUCTS, SERVICES**, CLAIM RESULTS, EXPLORATION AND INVESTMENT OPPORTUNITIES

Core Shack | Investors Exchange Mining Marketplace | Prospectors Tent Trade Show & Trade Show North

## ATTEND EVENTS LIKE THE MINERAL OUTLOOK LUNCHEON AND AWARDS GALA & AFTER PARTY!



Global Economist

and Author

Don't miss the Mineral Outlook Luncheon on Monday, March 6. Guest speaker Dr. Dambisa Moyo— Global Economist and one of *TIME's* 100 Most Influential

People and New York Times best-selling author—will discuss the future of the mining industry based on the current economic forecast.

Meet with the who's who in the global mining industry and celebrate industry excellence with the 2017 Award Recipients at the **Awards Gala & After Party** on Tuesday, March 7.

## NETWORK WITH OVER 22,000 INDUSTRY PROFESSIONALS

Rub shoulders and talk one-on-one with industry professionals from around the world, including investors, financiers, banking executives, fund managers, brokers, analysts, lawyers, mining developers, exploration managers, prospectors, geoscientists, government officials, media and more.

#### Free Networking Events

**Opening Day Reception** Sunday, March 5

**Trade Show Reception** Monday, March 6

**Grand Finale** Wednesday, March 8 5600 International Attendees

125 Countries Represented

"The networking that goes on during those four days results in countless new relationships and ideas, reinforces current partnerships and sets the stage for a great many deals."

Attendee

#### Top participating countries outside Canada





## **Attendee and Registration Info**

#### **PDAC onsite Registration & Information Centre**

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## **STEP 1** Select your pass type

### PASSES & FEES (all fees include taxes)

### **All Access Pass**

Pass Types	<b>Early Rate</b> (Paid by Feb 3)	<b>Regular Rate</b> (Paid after Feb 3)		
ALL ACCESS PASS				
Member	\$291.00	\$484.71		
Non-Member	\$592.35	\$829.09		
SENIOR ALL ACCESS F	ASS (Must be 65 ye	ars of age or older)		
Member & Non-Member	\$78.81	\$132.62		
STUDENT ALL ACCESS PASS (Must be enrolled full-time in a recognized academic program)				
Member	\$46.53	\$78.81		
Non-Member	\$105.72	\$132.62		
<b>ONE DAY ALL ACCESS PASS</b> (Can be purchased for single or multiple days)				
Member	\$190.48/day	\$190.48/day		

#### YOUR ALL ACCESS PASS INCLUDES ADMISSION TO:

\$448.24/day

## Programming & Presentations:

- Presentations:
- Aboriginal Program Capital Markets Program
- Corporate Presentation
- Forum for Investors
- CSR Event Series
- Exploration Insights
- Letter Writer
   Presentations for Investors
- Technical Program

#### **Networking Events**

- Opening Day Reception
- Trade Show Reception
- Grand Finale

#### Exhibits:

- Core Shack
- Investors Exchange

\$448.24/day

- Mining Marketplace
- Prospectors Tent
- Trade Show
- Trade Show North

Register by February 3, 2017 and save!

### **Upgrade to a VIP All Access Pass**

VIP All Access Pass	<b>Early Rate</b> (Paid by Feb 3)	<b>Regular Rate</b> (Paid after Feb 3)
Member	\$696.84	\$874.41
Non-Member	\$1,100.00	\$1,301.74

By upgrading you'll receive these additional services along with the All Access Pass inclusions.

- Dedicated registration desk
- VIP Lounge Access
- Daily continental breakfast and light refreshments
- Administrative support
- Small areas for private meetings
- Business services such as internet, telephone scanning and photocopying

Space is limited. Register Now!

#### You also receive an All Access Pass Bag.



### **One Day Exhibits Pass**

Can be purchased for single or multiple days. Admission is valid only for the date(s) purchased.

One Day	<b>Early Rate</b>	<b>Regular Rate</b>
Exhibits Pass	(Paid by Feb 3)	(Paid after Feb 3)
Member & Non-Member	\$80.72/day	\$80.72/day

## YOUR ONE DAY EXHIBITS PASS INCLUDES ADMISSION TO:

#### Programming &

#### Presentations:

- Capital Markets Program
- Corporate Presentation
- Forum for Investors
- Exploration InsightsLetter Writer
- Presentations for Investors

#### **Networking Events**

- Opening Day Reception
- Trade Show Reception
- Grand Finale

- Exhibits:
- Core Shack
- Investors Exchange
- Mining Marketplace
- Prospectors Tent
- Trade Show
- Trade Show North

You also receive an event tote bag with the Convention Program, plus a Trade Show Reception drink ticket.

### Investors & Select Presentations Pass – FREE

## YOUR INVESTORS & SELECT PRESENTATIONS PASS INCLUDES ADMISSION TO:

#### Programming &

- Presentations:
- Capital Markets Program
  Corporate Presentation
- Forum for InvestorsExploration Insights
- Letter Writer
   Presentations
   for Investors

#### Networking Events

- Opening Day Reception
- Trade Show Reception
- Grand Finale

- Exhibits:
- Core Shack
- Investors Exchange
- Mining MarketplaceProspectors Tent
- Trade Show North

You also receive an event tote bag with the Convention Program.

## **STEP 2** Purchase Tickets

## Don't miss out on Special Events and Short Courses!

Purchase tickets for the special events and short courses online at **www.pdac.ca/convention** or using the registration form located in the centre of this brochure. **Hurry! Tickets sell out fast.** 

Special Events	Prices start at	Page
Mineral Outlook Luncheon	\$80.00	29
Awards Gala & After Party	\$125.00	30
Student-Industry Networking Luncheon   RSVP when you register for the convention.	_	29
Short Courses (details and pricing vary)	Prices start at	Page
Applied structural geology in exploration and mining	\$599.00	22
DMEC workshop series: The value of regional data in terrane scale assessments	\$199.00	26
Health & safety in mineral exploration	\$56.50	24
Improving strategic capital management with integrated valuation and risk modelling methods	\$399.00	23
Mining disclosure essentials: NI 43-101 reporting fundamentals, industry best practices and useful guidance for TSX and TSXV issuers	\$199.00	26
New exploration methods for base and precious metal deposits: How to increase success in Greenstone Terranes	\$399.00	25
U.S. Mining Law: An in-depth overview and refresher of the U.S. Mining Law relating to the acquiring, developing, permitting, financing and closing of hard rock mining claims and projects in the U.S.	\$399.00	24
World-class gold deposits: How do they form and what do we need to know to find them?	\$799.00	23

### **STEP 3** Register

#### **PDAC REGISTRATION DEPARTMENT**

- www.pdac.ca/convention/register
- pdac@pdacevents.ca
- ⟨ +1 866 939 6468 or +1 647 362 8442

☐ +1 647 362 8442

PDAC Registration Department 135 King Street East Toronto, ON M5C 1G6 Canada

#### Hotels

If you haven't made your hotel reservation, visit the Hotels page of the convention website at www.pdac.ca/convention/hotels. Please reserve directly with the hotel. Be sure to indicate you will be attending the PDAC 2017 Convention.

### **Presentation & Reception Rooms**

You must register for the PDAC 2017 Convention to have access to the Presentation & Reception rooms. Entrance requirements to individual Presentation & Reception rooms vary. For room descriptions and registration requirements, visit www.pdac.ca/convention/ presentationandreceptionrooms starting in December.

### **PDAC Membership**

When you join the PDAC, you become a member of the leading mineral industry association in the world! With a membership of over 6,300 individual and 875 corporate members, the PDAC's mission is to promote a responsible, vibrant and sustainable Canadian mineral exploration and development sector. For more information, please contact Florence MacLeod at fmacleod@pdac.ca.

### Volunteer Opportunities for Students

Make an impression, build on your knowledge and develop your network with a series of events designed especially for students. PDAC offers students a unique opportunity to volunteer their time in exchange for a complimentary Student All Access Pass and a ticket to the Mineral Outlook Luncheon. For more information, please contact Marc Gasparotto at mgasparotto@pdac.ca.

### **Mobile Convention Website**

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## **CATERPILLAR**<sup>®</sup>



#### WORKS JUST LIKE AN APP!

Wisit www.pdac.ca/convention on your smartphone or tablet to launch the mobile website.

Use this essential tool to plan your time and navigate the convention. Build customized schedules into a smartphone calendar by:

- Adding events and presentations
- Locating and saving exhibitors
- Viewing floorplans

Enjoy FREE Wi-Fi service throughout the MTCC (excluding exhibit halls).

## Technical Program All Access Pass required

**Need professional development hours to maintain your designation?** Upon request, PDAC will provide a Technical Session certificate of attendance to help you meet your professional development requirements.

#### South Building, Level 700



### **SUNDAY, MARCH 5**

#### 1:00 - 5:00 pm

**Commodities and market outlook** 

Sponsored by

IBK Capital Corp. KPMG PearTree Securities RBC Capital Markets Scotiabank

Chairs: Terence Ortslan, TSO & Associates, Montreal & Mark Selby, Royal Nickel Corporation, Toronto, Canada

Leadership in the tough times, Mark Cutifani, Anglo American, London, England

Global economic outlook: Forecasting the future in murky conditions, Ed Rawle, Wood Mackenzie, Houston, USA

Outlook for commodities, Paul Robinson, CRU Group, London, England

Nickel, Alex Laugharne, CRU Group, New York, USA

**Uranium**, Nicolas Carter, Ux Consulting Company, LLC, Roswell, USA

Copper, Michael Schwartz, Teck Metals Ltd., Toronto, Canada

What is next for copper and gold miners?, Ryan Cochrane, Wood Mackenzie, London, England

Zinc: How high can it go?, Andrew Thomas, Wood Mackenzie, Guildford, England

Precious metals: Developing themes for gold, silver and PGMs, William Tankard, Thomson Reuters, London, England

#### 1:00 - 3:00 pm

#### **Riches of the Iberian Peninsula**

Chairs: Pierre Landry, Centerra Gold Inc., Toronto, Canada & Miguel Cabal, Geomatec, Huelva, Spain

La Magdalena: The recent discovery of a rich base metal deposit in the Iberian Pyrite Belt, Spain, Juan Manuel Pons Perez, Matsa Resources Ltd., Huelva, Spain

Alconchel discovery: A new Cu-Au deposit in southwestern Spain, Ismael Solaz, Valoriza Minería, Madrid, Spain

Geological structures modelling at the Portuguese sector of the Iberian Pyrite Belt: New advances using geological, geophysics and geochemistry vectors, João Xavier Matos, Laboratório Nacional de Energia e Geologia, Beja, Portugal

The Sesmarias VMS discovery, Alvalade project, Iberian Pyrite Belt, Portugal, Paul Kuhn, Avrupa Minerals Ltd., Braga, Portugal

**Exploration history of the Neves Corvo deposit**, Steve Beach, Somincor (Lundin Mining Corporation), Castro Verde, Portugal

#### 1:00 - 3:30 pm

## A second opinion on the high-grade metamorphic potential of the Grenville

Chairs: Neil Gow, Consultant, Burlington & Jonathan Lafontaine, Gestion Sodémex Inc., Quebec, Canada

Grenvillian-Sunsas orogeny and related mineralizations in South America, Eduardo Zappettini, SegemAR, Buenos Aires, Argentina

Tropicana: An integrated approach to understanding a 7 Moz, granulite-hosted gold deposit, Western Australia, Mark Doyle, AngloGold Ashanti Ltd., Perth, Australia

The Grenville Orogen in Ontario's geology and metallogeny: What's old is new again, Mike Easton, Ontario Geological Survey, Sudbury, Canada

Prospecting precious metals in high-grade terranes, Michel Gauthier, Sphinx Resources Ltd., Magog, Canada

The role of crustal architecture in the formation of the Tropicana Au and Nova-Bollinger Ni-Cu deposits in the Albany-Fraser Orogen, Western Australia, Ian Tyler, Geological Survey of Western Australia, Perth, Australia

**Over 100 years of zinc discovery in the Balmat-Edwards district, New York State, with still more to come**, Tick Knight, Independent Consultant, Malta, USA

## Technical Program All Access Pass required

### **MONDAY, MARCH 6**

#### 8:30 – 9:15 am

#### **OPENING CEREMONIES** Open to all pass types

Bob Schafer, PDAC President

#### 9:35 - 11:35 am

## KEYNOTE SESSION: WHAT DRIVES SUCCESS IN OUR INDUSTRY?

Chairs: James Siddorn, SRK Consulting (Canada) Inc. & James Lusby, PricewaterhouseCoopers LLP, Toronto, Canada

A tale of two mines, Lukas Lundin, Lundin Mining Corporation, Vancouver, Canada

What drives stakeholder value creation in the mining industry with a specific focus on gold? Mark Bristow, Randgold Resources Limited, St. Helier, Channel Islands

Adapting to evolving trends: People, technology and metal demand, Roque Benavides Ganoza, Buenaventura, Lima, Peru

#### 9:00 - 11:30 am

#### Geometallurgy: With you every step of the way

Chairs: Giovanni Di Prisco, Terra Mineralogical Services Inc., Peterborough & Charles Beaudry, Consultant, Toronto, Canada

Meeting the challenges to determine lithium mineralogy for geometallurgical purposes: Separation Rapids lithium deposit, northwestern Ontario, Bill Mercer, Avalon Advanced Materials Inc., Toronto, Canada

San Nicolás VHMS deposit, Zacatecas, Mexico: Refining geometallurgical knowledge to unlock value, Joe Ruetz, Teck Resources Limited, Vancouver, Canada

**Modeling mineralogy for flowsheet design: Kamoa project**, Elizabeth Whiteman, XPS Consulting & Testwork Services, Falconbridge, Canada

**Geometallurgy: A key driver in process design and operational improvements**, Ivan Mullany, Hatch Ltd., Mississauga, Canada

Managing your CAPEX with smart, block model-based production forecasting, Steve Wilson, SGS Canada Inc., Mississauga, Canada

Multi-Component gold geometallurgy applied to new and existing deposits, Peter Whittaker, AuTec Innovative Extractive Solutions Ltd., Vancouver, Canada



#### Seeking better mining outcomes in the next cycle

Chairs: David Davidson, Paradigm Capital, Toronto, Canada & Mark Fellows, Skarn Associates, Worcester, England

Valuation and long-term metal prices of volatile and cyclical commodities, Bereket Berhe, Watts, Griffis and McOuat Limited, Toronto, Canada

Gold M&A: Does it work? Phil Russo, Raymond James Ltd., Toronto, Canada

Lessons learned from allocating capital to mineral sector companies in bull and bear markets, Neil Adshead, Sprott Asset Management, Vancouver, Canada

We should get back into mining, Lawrence Smith, Lawrence, Devon, Smith & Associates, Toronto, Canada

What the heck were we thinking? Distorted decision-making in the mining industry, Mark Fellows, Skarn Associates, Worcester, England

Why mines fail, Rick Lambert, RPA Inc., Lakewood, USA

#### 2:00 - 4:00 pm

Governance and transparency: Hot topics impacting the mining industry

Chairs: James Lusby, PricewaterhouseCoopers LLP & Sander Grieve, Bennett Jones LLP, Toronto, Canada

**Extractive Sector Transparency Measures Act** (**ESTMA): Your first report and beyond**, Liam Fitzgerald, PricewaterhouseCoopers LLP, Toronto, Canada

Governance reporting: Are you keeping up?, Sandra Heldman, Ontario Securities Commission, Toronto, Canada

Emerging challenges in executive compensation, Kenneth Yung, Mercer (Canada) Limited, Calgary, Canada

Board duties and responsibilities in the M&A world, Abbas Ali Khan, Bennett Jones LLP, Toronto, Canada



#### 2:00 - 4:30 pm

#### The future of exploration

Chairs: John Morganti, Lucca Advisors Inc., Vancouver & David Christie, Goodman & Company Investment Counsel, Toronto, Canada

Recent trends and outlook for global exploration, Richard Scodde, MinEx Consulting, Victoria, Australia

Artificial intelligence, big data and crowdsourcing: Mineral exploration in the digital age, George Salamis, Integra Gold Corp., Vancouver, Canada

Leveraging big data to accelerate discovery: How new technology will drive future exploration, Guy Desharnais, SGS Canada Inc., Blaniville, Quebec

Integrated interpretation of large data sets for regional and camp-scale exploration, John McGaughey, Mira Geoscience Ltd., Westmount, Canada

**Identifying new search spaces with innovative exploration thinking and technology**, Andrew Wurst, Barrick Gold Corporation, Montreal, Canada

Filling the void: Financing exploration into the future, Russ Cranswick, Resource Capital Funds, Denver, USA

#### Diamonds in Africa: Part 2 – the rest of the story

Chairs: Patricia Sheahan, Consultant, Toronto & Jennifer Pell, Peregrine Diamonds Ltd., Vancouver, Canada

Diamond potential of Angola: Results of cooperation of Alrosa and Endiama, Victor Ustinov, Alrosa, Moscow, Russia

Namibia: Accepted past, present and future overview focusing on the megaplacer, Jurgen Jacob, Namdeb Diamond Corporation, Windhoek, Namibia

Letseng: the challenges of a low-yielding diamond resource (Lesotho), Russell Shor, Gemological Institute of America, Carlsbad, USA

**Diamond potential of the Man Craton in West Africa: Sierra Leone, Guinea and Liberia**, Karl Smithson, Stellar Diamonds, London, England

The Murowa Kimberlites, Zimbabwe, Andy Davy, Rio Tinto, London, England

Diamond resource evaluation: Evolution of techniques from African roots, Peter Ravenscroft, Burgundy Mining Advisors Ltd., Nassau, Bahamas

## Technical Program All Access Pass required

### **TUESDAY, MARCH 7**

#### 9:00 - 11:30 am

Adapting to operational risks and costs in a carbon-constrained world

Chairs: Jim Chan, ERM, Toronto & Stephen Wallace, Consultant, Dundas, Canada

Industry-led change post the Paris Agreement: A global perspective, Linden Edgell, ERM, Oxford, England

**TMAC Resources: Arctic mining realities in a changing northern climate**, Catharine Farrow, TMAC Resources Inc., Toronto, Canada

Taking action on climate change and responding to carbon pricing, Chris Adachi, Teck Resources Limited, Vancouver, Canada

**10** steps to operating in a carbon-constrained world, Lyle Safronetz, Vale Canada Limited, Copper Cliff, Canada

Investor responsibilities and expectations for the low-carbon future, Jamie Bonham, NEI Investments, Vancouver, Canada

#### Update on new discoveries: What happened and why

Chairs: Charles Beaudry, Consultant & Bill Mercer, Avalon Advanced Materials Inc., Toronto, Canada

**25 years of new discoveries sessions**, Charles Beaudry, Consultant, Toronto, Canada

**Pitfalls and missteps: Errors in applying Ni 43-101 guidelines**, Barry Smee, Smee & Associates Consulting Ltd., Vancouver, Canada

The role of CSR in success and failure of mining projects, lan Thomson, On Common Ground Consultants Inc., Vancouver, Canada

Fruta del Norte: From failure to success, Ron Hochstein, Lundin Gold Inc., Quito, Ecuador

#### 2:00 – 4:30 pm

Specialty metals and minerals: Critical materials for new technology

Chairs: Don Bubar, Avalon Advanced Materials Inc. & Don Hains, Hains Engineering Co. Ltd., Toronto, Canada

**Transformational market growth for critical metals**, John Sykes, Greenfields Research Institute, University of Western Australia, Perth, Australia

**Disruptive lithium technologies**, Rowan Jackson, Hatch Management Consulting, Mississauga, Canada

**The Enirgi process and transformation in lithium production**, Cameron Stanton, Enirgi Corporation, Toronto, Canada

**Cobalt, energy storage and the NICO project**, Robin Goad, Fortune Minerals Ltd., London, Canada

Taron: A new type of cesium deposit in Salta Province, Argentina, Dave Trueman, Cascadero Copper Corp., Vancouver, Canada

## Volcanogenic and exhalative: A symposium dedicated to Richard W. Hutchinson

Chair: Robert Valliant, Tri Origin Exploration Ltd., Aurora & Jim Franklin, Franklin Geosciences Ltd., Ottawa, Canada

Richard W. Hutchinson: The career of a geologist, professor and mentor, John Larson, Lucero Exploration Inc., Tuscon, USA

**Exploration guidelines for VMS deposits**, Thomas Monecke, Department of Geology and Geological Engineering, Colorado School of Mines, Golden, USA

The first big depositional event in the Witwatersrand basin, Quinton Hennigh, Novo Resources Corp., Vancouver, Canada

**Gold in Archean synvolcanic systems**, Patrick Mercier-Langevin, Geological Survey of Canada, Quebec, Canada

**Provocative observations from the Carlin Trend: A case for unconventional thinking in ore genesis**, Poul Emsbo, United States Geological Survey, Denver, USA

**Geological controls on grade and tonnage in VMS systems**, Stephen Piercey, Department of Earth Sciences, Memorial University of Newfoundland, St. John's Canada

#### 2:00 – 5:00 pm

#### Geophysics: New technologies and case histories

Chairs: Robert Hearst, AREVA Resources Canada, Saskatoon, Canada & Tim Dohey, Newmont Mining Corporation, Denver, USA

**AEM seabed mapping for offshore diamond placers**, Lynette Kirkpatrick, Namdeb Diamond Corporation, Windhoek, Namibia

AIP effect in airborne TDEM data: History, approaches and case studies, Andrea Viezzoli, Aarhus Geophysics ApS, Risskov, Denmark

Improved structural mapping and conductive targeting using a new 2.5D AEM inversion solver and forward model, Jovan Silic, Intrepid Geophysics, Brighton, Australia

New pre-competitive geophysical data acquisition and geochemical programs in New Zealand: Targeting the next generation of mineral discoveries, Robert Smillie, New Zealand Petroleum & Minerals, Wellington, New Zealand

Unmanned aerial vehicles and their applications in exploration and mining, Peter Dueck, Aerial Imaging Resources Inc (AIR), Flin Flon, Canada

Focused-Source EM, Sonya Davydycheva, 3DEM Holding, Pleasanton, USA

**Putting mine noise to use: A test of seismic interferometry for mineral exploration**, Jim Craven, Natural Resources Canada, Geological Survey of Canada, Ottawa, Canada

#### 2:00 - 5:30 pm

#### Mining valuation: New perspectives and a global update

Chairs: Keith Spence, Global Mining Capital Corp. & William Roscoe, RPA Inc., Toronto, Canada

**Overview of mining valuation and a Canadian and international update**, Keith Spence, Global Mining Capital Corp., Toronto, Canada

Market trends in gold mineral resource property values, William Roscoe, RPA Inc, Toronto, Canada

An integrated valuation and risk modeling (IVRM) approach for staged project development, Michael Samis, Ernst and Young, Toronto, Canada

What prices to use in valuation models, Jeffrey Christian, CPM Group, New York, USA

**Cost inputs in a mining valuation**, Grant Malensek, SRK Consulting (USA) Inc., Denver, USA

Valuation of gold companies and the exploration premium, Peyvand Bayzae, Mining Valuation Research, Vancouver, Canada

**Business valuation of mining companies**, Derek Melo, KPMG, Toronto, Canada

**Choosing discount rates: Discount rates and risk in project valuations**, Larry Smith, Lawrence, Devon, Smith & Associates, Toronto, Canada



## Technical Program All Access Pass required

### WEDNESDAY, MARCH 8

#### 9:00 - 11:30 am

#### Water in mining

Chairs: Todd Hamilton, SRK Consulting (Canada) Inc., Toronto & Spencer Ramshaw, CAMESE, Mississauga, Canada

Water strategy: Getting it right from the start, Andrew Watson, MWH Consulting, Denver, USA

Social-environmental risk and its cost, Maureen Upton, SRK Consulting (USA) Inc., Denver, USA

Life-cycle approaches to mine development to minimize effluent treatment and closure costs, Emily Moore, Hatch Ltd., Mississauga, Canada

Lessons from the development of an area-based management plan to address water quality challenges, Christian Baxter, Teck Resources Limited, Vancouver, Canada

Mine water liability: Evaluating the risks and potential costs, Stephen Day, SRK Consulting (Canada) Inc., Vancouver, Canada

**Groundwater in mineral exploration: Lead isotopes**, Matthew Leybourne, Laurentian University, Sudbury, Canada

#### Successfully raising capital

Chairs: Brian Prill, BLP Law Professional Corporation & Thomas King, KPMG LLP, Toronto, Canada

Accessing U.S. capital, Andy Beck, Torys LLP (U.S.), New York, USA

How to succesfully raise capital, Chad Williams, Red Cloud Klondike Strike Inc., Toronto, Canada

How to finance a junior exploration company in the current capital markets, Benjamin Cox, Aston Bay Holdings Ltd., Vancouver, Canada

Certain Canadian tax considerations related to financing, Michael Long, KPMG LLP, Toronto, Canada

Certain international tax considerations related to financing, Sharon Szeto, KPMG LLP, Toronto, Canada

#### New discoveries and developments

Chairs: Charles Beaudry, Consultant & Bill Mercer, Avalon Advanced Materials Inc., Toronto, Canada

Wheeler River uranium deposit, Dale Verran, Denison Mines Corp., Toronto, Canada

Arrow uranium deposit, Garrett Ainsworth, NexGen Energy Ltd., Vancouver, Canada

**Triangle Zone at the Lamaque mine**, Jaques Simoneau, Integra Gold Corp., Vancouver, Canada

Kakula copper, David Edwards, Ivanhoe Mines Limited, Vancouver, Canada

San Albino, Rael Lipson, Golden Reign Resources Ltd., Vancouver, Canada

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(AM sessions)

(PM sessions)

Interested in more technical speakers? See page 32 for Exploration Insights presentations.

## Aboriginal Program All Access Pass required

South Building, Level 700

## **MONDAY, MARCH 6**

#### 9:30 – 11:30 am

#### The mineral industry and Indigenous communities— Canadian and international experiences

This session will identify key issues and partnerships between exploration and mining companies and Indigenous communities. Specifically, panelists will examine experiences and share insights about operating in different political, social and cultural contexts around the world and how companies and communities work together. By exploring experiences of engaging with Indigenous communities in Canada and internationally, this session will highlight some of the unique and common challenges, as well as the opportunities when building relationships and developing partnerships.

#### 2:00 – 4:30 pm

## The Aboriginal Forum: Reconciliation—the new context for relationship building in Canada

The Aboriginal Forum brings together mineral industry practitioners, Aboriginal communities and companies, and governments to share experiences and highlight the outcomes when working constructively together. The event is a venue for discussion on creating and sustaining mutually-beneficial relationships in order to foster a successful mineral industry in Canada, and generate opportunities for Aboriginal people. This session will offer an overview of reconciliation; it will also feature panel presentations that will examine reconciliation in practice and in the context of mineral development.

The session will be followed by a networking reception from  $4{:}30-5{:}30$  pm, sponsored by Fasken Martineau DuMoulin LLP.



### **TUESDAY, MARCH 7**

#### 9:00 am - 12:00 noon

## Aboriginal law, Indigenous frameworks and regulatory regimes: Examining the evolving landscape

Jurisprudence related to Aboriginal rights in Canada and regulatory initiatives continue to evolve over time, providing clarity in some areas while raising additional questions and ultimately contributing to shaping and reshaping the landscape of the mineral sector. Increasing dialogue related to various frameworks and court decisions also contribute to the way in which companies and communities perceive and understand their roles in the sector. This session will examine some of the recent legal decisions, frameworks and regulatory initiatives, as well as key challenges and opportunities, that arise for mineral companies and Aboriginal communities in relation to resource development.

#### 2:00 – 4:30 pm

## Key issues in company-community engagement and Aboriginal participation in the mineral industry

The mineral exploration and mining industry and Aboriginal communities continue to explore ways to develop positive relationships that translate into mutually-beneficial outcomes -successful mineral projects and long-term economic development opportunities for communities. Throughout the project cycle, from mineral exploration to mine development and operations, companies and communities have identified a number of challenges impacting the process, as well as opportunities to generate successful partnerships. Some of the ongoing challenges include consultation, capacity deficits, agreement negotiation and implementation, and socio-economic conditions and impacts. This session will feature speakers who will share their experiences related to some of the key issues that affect relationship building and Aboriginal participation in the mineral sector, as well as various strategies to overcome these challenges.

#### 6:00 – 10:00 pm

#### Skookum Jim Award Presentation—Awards Gala & After Party

#### ♥ Fairmont Royal York

The Skookum Jim Award recognizes and honours Aboriginal individuals and businesses that demonstrate exceptional achievement and/or service in an Aboriginal-run service business for the Canadian minerals industry or a Canadian Aboriginal exploration or mining company, or have made a significant individual contribution to the industry.

Admission with ticket

## Corporate Social Responsibility (CSR) Event Series All Access Pass required

For the eighth consecutive year, PDAC will be organizing a Corporate Social Responsibility (CSR) Event Series during the convention. The CSR Event Series aims to facilitate multi-stakeholder dialogue and peer-learning on key issues related to responsible exploration and mining.

#### ♥ South Building, Level 800

#### **SUNDAY, MARCH 5**

#### 9:00 am - 12 noon

#### Why partnering for development is the future of mining

Organizer: Kellogg Innovation Network (KIN) & Development Partner Institute (DPI)

#### 2:00 - 5:00 pm

Understanding the essential building blocks of integrated resource management

Organizer: Canadian International Resources and Development Institute (CIRDI)

#### South Building, Level 700

### **MONDAY, MARCH 6**

#### 9:30 am - 12:30 pm

Where is the trust? Redefining mining's social contract Organizer: International Council on Mining and Metals (ICMM)

#### 2:00 - 3:00 pm

Social conflict in the extractive sector: Developing good security practices

Organizer: Geneva Centre for the Democratic Control of Armed Forces (DCAF)

#### 3:00 - 4:30 pm

Liquid assets: Companies, communities and collaborative water management

Organizer: ERM-rePlan

### **TUESDAY, MARCH 7**

#### 9:00 am - 12 noon

Two secret ingredients for building a stronger, more resilient company: What happens when women are on the Board & the multiplier effect of local content

Organizer: International Finance Corporation (IFC), World Bank Group

#### 3:30 - 5:00 pm

#### Annual CEO sustainability panel

Organizer: Prospectors & Developers Association of Canada (PDAC)

#### WEDNESDAY, MARCH 8

#### 9:00 - 10:30 am

Bringing together the public and private perspectives Organizer: IAMGOLD

#### 10:30 am - 12 noon

#### Leveraging mineral resources for economy wide growth

Organizer: Organisation for Economic Cooperation and Development (OECD)

## Student Program Student All Access Pass required (unless otherwise noted)

#### **CONVENTION TRAVEL FUNDING**

The PDAC has established a Travel Fund to help student groups cover the costs of travelling to Toronto to attend the convention. The application form is available at www.pdac.ca/students

Application deadline: February 6, 2017

#### **VOLUNTEER OPPORTUNITIES**

Volunteer at the convention in exchange for a complimentary All Access Student Pass, a ticket to the Mineral Outlook Luncheon (\$80 value), volunteer apparel, food vouchers and a certificate. This is a good opportunity to network with industry professionals while saving money. Sign up online at www.pdac.ca/convention/volunteers

#### **STUDENT HUB**

The Student Hub will be located on Level 800 across from the Trade Show entrance. This space will host Resume Review sessions, registration for the guided tours of the Trade Show & Investors Exchange, and other engagement opportunities.

#### **RESUMÉ REVIEW**

Sign up onsite at the Student Hub for a consultation with a geoscience professional who will review your resume and discuss personalized networking techniques. Students are encouraged to bring a copy of their resume to the session. Sessions will run from March 5 - 8.

#### **SUNDAY, MARCH 5**

#### **PDAC-CIM Toronto Branch Guided Tours**

South Building, Level 800

These tours are a great way to become acquainted with the 900+ companies that exhibit in the Trade Show and Investors Exchange. Each tour stop will last approximately seven minutes and will focus on the exploration and/or production aspects of the company's projects and career opportunities.

Sunday, March 5	1:00 pm
Monday, March 6	10:00 am and 1:00 pm
Tuesday, March 7	10:00 am and 2:00 pm

Sign up onsite at the Student Hub

#### 2:30 - 4:00 pm

#### **PDAC Survival Skills**

South Building, Level 700

Discover the many opportunities available to you during the convention and learn strategies for successfully networking and navigating your way through PDAC 2017. Industry leaders will help you showcase your potential value to employers and build marketing tools to help you succeed in your career.

#### **MONDAY, MARCH 6**

#### 12 noon - 7:00 pm

#### **PDAC-SEG Student Minerals Colloquium**

#### Fairmont Royal York

PDAC is pleased to partner with the NSERC-CMIC Footprints Network, the Goodman School of Mines, and the Society of Economic Geologists Canada Foundation in sponsoring the Annual Student Minerals Colloquium. This event is hosted by the SEG Student Chapters at Laurentian University and the Ottawa-Carleton Geoscience Centre. One hundred poster presentations, highlighting current research on mineral deposits and related studies by students from across North America, will be featured.

#### **Open to all pass types**

#### 3:30 – 5:00 pm

#### Student-Industry Forum

South Building, Level 700

Learn about the exciting range of career opportunities in exploration and development from industry experts and take advantage of the opportunity to participate in the Q&A to follow.

**Open to all pass types** 

#### **TUESDAY, MARCH 7**

#### 11:30 am - 1:30 pm

#### Student-Industry Networking Luncheon

♥ North Building, Level 100

The flagship event of the student program, this reception-style buffet luncheon provides an opportunity to connect with industry professionals and peers. The winner of the Mary-Claire Ward Geoscience Award will be announced, as well as the selected 2017 Student-Industry Mineral Exploration Workshop (S-IMEW) students. There will also be a random draw for our annual tuition top-up awards. Proof of student membership is required to claim the award.

RSVP when you register for the convention

## Capital Markets Program Open to all pass types

Sponsored by

IBK Capital Corp.

#### South Building, Level 700

### **TUESDAY, MARCH 7**

Canada's capital markets play a critical role in supporting the financing of mineral exploration in Canada and around the world. PDAC's Capital Markets Program (CMP) is intended to create a forum for learning and dialogue on a range of topics related to the financing of mineral exploration.

#### 9:00 - 10:30 am

#### The future of exploration and mining financing, Part One: A global banker's perspective

The PDAC is pleased to bring back our popular panel discussion from 2016. This keynote session will provide a global perspective on mining financing from the major Canadian banks, in a context of constant change.

#### 11:00 am – 12 noon

## Where even explorers fear to tread: Country risk and mineral financing

As deposits become more scarce companies are exploring and developing mines in areas that present political risk and challenging operational circumstances. This session will focus on how country risk affects company decisions on where to operate, and investor decisions on which projects to finance.

#### 1:30 - 3:00 pm

#### The future of exploration and mining financing, Part Two: Private equity panel

As companies with early-stage projects continue to struggle to raise money, what role are private equity funds playing in the financing landscape? How can companies position their projects to attract private equity—what do private equity firms consider when looking to invest in the mineral industry? Our panel discussion will examine the historical role of private equity in our sector and what the relationship between private equity funds and mineral exploration and mining companies might look like in the future.

#### 3:30 - 4:30 pm

## What management and investors need to know about activist shareholders and proxy fights

With optimism increasing in the mining sector, well-funded shareholder activists are renewing their interest in the sector and looking at all avenues to maximize returns. Mining companies, both juniors and majors, need to be aware of the latest developments in shareholder activism as campaigns, tactics and outcomes continue to evolve. This session will provide an overview of what's happening in the market and a review of the latest developments. Following such presentations, a panel will share their experiences and advice on how to avoid being caught in a proxy battle and how to respond if you are in one.



## Taking People Further

As Canada's largest diversified resource company, our mines produce more than just minerals. They provide the materials that are essential to building a better quality of life for people around the world.

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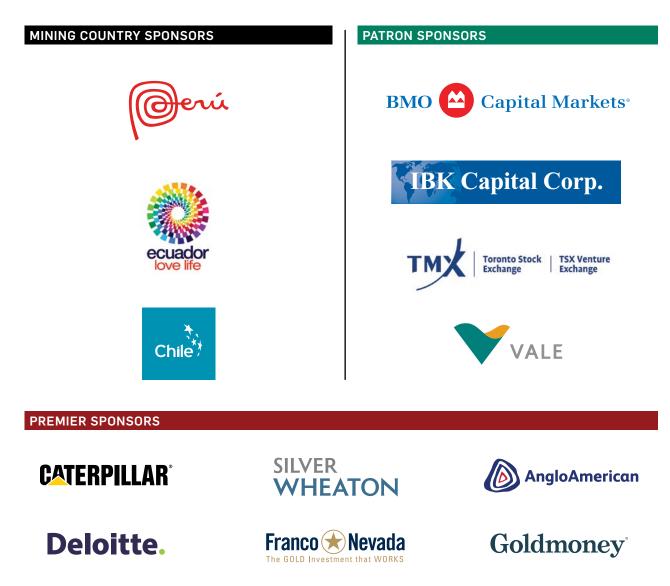
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## Short Courses Admission with ticket

The Association of Professional Geoscientists of Ontario (APGO) considers participation by its members in these courses as an acceptable Continuing Professional Development activity.

This program may be eligible toward the Law Society of Upper Canada's CPD Requirement as Substantive Hours. Please note that this program is not accredited for Professionalism Hours. Space is limited for Short Courses. Register early to avoid disappointment. All Short Courses take place at the MTCC, South Building.

PDAC reserves the right to cancel Short Courses that do not meet minimum attendance requirements.

To qualify for student rates, you must be a student member of the PDAC and enrolled full time in a recognized academic program. Student spaces are limited.

Unless otherwise noted, all full-day Short Courses include: continental breakfast, three-course lunch and refreshments.

## FRIDAY, MARCH 3

#### 8:00 am – 4:00 pm

#### Applied structural geology in exploration and mining

Friday, March 3	
Saturday, March 4	

8:00 am - 4:00 pm 8:00 am - 4:00 pm

Organizer: SRK Consulting (Canada) Inc.

Structural geology is an important factor in the formation and post-mineralization modification of nearly all ore deposits. Structural geology has an impact at all scales, from regional patterns to individual ore bodies. Understanding the structural geology of your project provides a foundation for successful exploration, resource definition and estimation, and effective and safe extraction.

This new workshop will equip you with the tools and confidence to apply structural geology effectively and add value to your projects, from regional grassroots exploration to mine-scale models.

#### The workshop:

- · Is practical and highly interactive
- Is presented by experienced practitioners who know how to simplify the key messages and provide you with a workable, practical toolkit for applying structural geology to all stages of exploration and mining
- Past older versions have been presented to over 2,000 geologists worldwide
- Comprises alternating session of practical exercises, case studies, and brief presentations all with real-world tools that participants can easily learn and apply to their exploration and (or) mine properties
- The course notes are extensive and serve as an ongoing reference manual for participants

#### **Course Outline:**

- General concepts of structural geology and application to mineral systems
- Structural mapping techniques
- Analysis of structures in drill core
- 3D visualization and interpretation of geology and mineralization, how to quantify risk and confidence in 3D models
- · Analysis of faults and fault systems
- Analysis of folded rocks
- Analysis of vein and vein systems
- Regional structural and tectonic environments, linking deposit scale to regional scale

#### **Presenters:**

James Siddorn, SRK Consulting (Canada) Inc. Wayne Barnett, SRK Consulting (Canada) Inc. Jean-Francois Ravenelle, SRK Consulting (Canada) Inc.

#### LEVEL OF COMPREHENSION: ALL LEVELS

Participants should have an undergraduate level understanding of geology but this course has been attended by technicians, engineers and financial analysts previously.

#### COURSE FEE:

Early Rate				
Member	\$599	Non-Member	\$699	
Regular Rate				
Member	\$799	Non-Member	\$899	
Student	\$299			

#### 8:00 am – 5:00 pm

## World-class gold deposits: How do they form and what do we need to know to find them?

Friday, March 3	8:00 am – 5:00 pm
Saturday, March 4	8:00 am – 5:00 pm

Organizer: Society of Economic Geologists (SEG)

This two-day workshop will focus on the most widespread mineral deposit types that host much of the current global gold resource. Leading experts will provide descriptions of some of the most important Precambrian and Phanerozoic examples of gold deposit types formed in island and continental arcs, evolving metamorphic belts, and seafloor settings.

Detailed material will be provided on tectonic and structural controls, geological characteristics, geochemical and geophysical signatures, geochronological relationships, and exploration strategies. Specific settings in the geological record, both in space and time, will be compared and contrasted to indicate what type of gold resources are likely to be discovered in various provinces.

Case studies will document key features that have led to successful discovery of deposits. The course is for geoscientists from both industry and academia, as well as students of economic geology who desire a comprehensive understanding of modern concepts on the geology of gold deposits. Emphasis will be on the characterization of deposits representative of the following types:

- Orrogenic gold deposits
- · Low and high sulfidation epithermal gold deposits
- Gold-rich porphyry deposits
- · Intrusion-related gold systems
- Volcanogenic massive sulfide ores

#### Presenters:

Richard Goldfarb, Colorado School of Mines & China University of Geosciences Stuart Simmons, University of Utah, Earth and Geoscience Institute Thomas Monecke, Colorado School of Mines

LEVEL OF COMPREHENSION: INTERMEDIATE

#### COURSE FEE:

Early Rate			
Member	\$799	Non-Member	\$899
Regular Rat			
Member	\$999	Non-Member	\$1099
Student	\$399		

#### 9:00 am - 4:30 pm

## Improving strategic capital management with integrated valuation and risk modelling methods

Organizer: Michael Samis, Ernst & Young LLP

Volatility in commodity prices and financial markets, compounded by technical uncertainty, make it difficult for mining professionals to assess risk exposures and identify factors influencing their Strategic Capital Management (SCM) decisions. Integrated Valuation and Risk Modelling (IVRM) methods are a toolkit comprising advanced finance theory, risk management concepts, decision analytics, and numerical methods that can be used to analyze a wide range of SCM problems. Types of applications include competing project development strategies, innovative financing structures, mergers and acquisitions, corporate portfolio risk, and enterprise risk management.

This workshop demonstrates why IVRM is an important extension to the static cash-flow models commonly used by industry. It includes an extended section discussing how to model commodity price uncertainty and estimate model parameters. Case studies are used to illustrate important IVRM concepts and their application to mining industry problems. The case studies include:

- The value and risk management benefits of staged development
- · Financing a project with a streaming agreement
- · Assessing country risk in a corporate asset portfolio

Participants in the workshop will improve their understanding of how the IVRM framework can be used to recognize the unique cash-flow risk characteristics of individual projects, and how these characteristics influence value and risk at both a project and corporate portfolio level. Case studies are extensively used to provide a direct link between concepts and practical industry application.

#### **Presenters:**

Michael Samis, Ernst & Young LLP Graham Davis, Colorado School of Mines David Laughton, David Laughton Consulting & University of Alberta Lisa Lin, Ernst & Young LLP

#### LEVEL OF COMPREHENSION: INTERMEDIATE

COURSE FEE:

Early Rate			
Member	\$399	Non-Member	\$499
Regular Rate			
Member	\$599	Non-Member	\$699
Student	\$199		

## Short Courses Admission with ticket

### **SATURDAY, MARCH 4**

#### 8:00 am - 5:00 pm

U.S. Mining Law: An in-depth overview and refresher of the U.S. Mining Law relating to the acquiring, developing, permitting, financing and closing of hard rock mining claims and projects in the U.S.

#### Organizer: Parsons Behle & Latimer

This full-day course is a comprehensive overview of the mining law in the United States relating to the acquisition, exploration, development, operation and closure of hard rock mining projects. The course will provide in-depth coverage of the types of land and mineral ownership in the U.S., types of mineral claims, historical and current issues under the Mining Law of 1872, the process and issues involved in obtaining, holding and financing mineral tenures, along with an overview of water law in the Western U.S., and issues relating to acquisition and generation of electrical power for the operation.

The course will include an overview of the typical methods for entering into exploration and development joint venture arrangements, including the revised Rocky Mountain Mineral Law Foundation 'Form 5' limited liability company agreement, lease, purchase and sale of exploration and mining project issues, and a discussion of the standard royalty mechanisms including net smelter return and net profits interest royalties.

The course will also cover current significant environmental issues in the exploration and development of operations, including key air and water discharge issues, environmental impact statements, permitting of tailings facilities, bonding, and mine closure, and reclamation issues. Attendees will leave with an excellent foundation for understanding the major issues involved in acquiring, holding, financing and developing mining interests in the U.S., and the related environmental, water, power and closure issues. The course is ideal for persons who are interested in acquiring mining projects in the U.S., or simply wish to have a refresher on key concepts.

#### Presenters:

Craig Johnson, Parsons Behle & Latimer Vickie Baldwin, Parsons Behle & Latimer Jim Butler, Parsons Behle & Latimer Wendy Crowther, Parsons Behle & Latimer Nora Pincus, Parsons Behle & Latimer

#### LEVEL OF COMPREHENSION: INTERMEDIATE

COURSE FEE:

Early Rate			
Member	\$399	Non-Member	\$499
Regular Rat			
Member	\$599	Non-Member	\$699
Student	\$199		

#### 8:30 am – 4:30 pm

#### Health and safety in mineral exploration

Organizer: Bill Mercer, Avalon Advanced Materials Inc.

The objective of the course is to give participants sufficient training so they can understand the following:

- What the typical risks are in mineral exploration
- Completion of an elementary risk assessment of a task
- Investigating an accident
- Collection, compilation and understanding of health and safety statistics
- At a high level, how health and safety can and should be administered
- What the special risks are around drilling (accidents) and helicopters (fatalities)

The participants, if from a small company, will have enough information to start a Health and Safety (H&S) program if one does not exist. If from a larger company, they will better understand what the company program is attempting to achieve, and also some specific technicalities of risks around drilling and helicopters. The course is targeted at those active in mineral exploration in the field, although management aspects of H&S will also be covered.

#### Presenters:

Bill Mercer, Avalon Advanced Materials Inc. Mark Wiseman, Avalon Advanced Materials Inc. Brian Maeck, Boart Longyear Limited Corey Taylor, Great Slave Helicopters

#### LEVEL OF COMPREHENSION: BEGINNER TO INTERMEDIATE

COURSE FEE:

(includes course material, continental breakfast, and lunch)

Rates			
Member	\$56.50	Non-Member	\$169.50
Student	\$28.25		

PDAC is pleased to offer this course at a special rate as part of the association's ongoing leadership in Health & Safety and its commitment to improving responsible exploration.

### **SUNDAY, MARCH 5**

#### 9:00 am - 5:00 pm

## New exploration methods for base and precious metal deposits: How to increase success in Greenstone Terranes

Organizer: Laurentian University, Mineral Exploration Research Centre

Greenstone terranes continue to be an important metal source worldwide, but the mining industry needs new ideas and models to focus scarce exploration funds to the most prospective areas containing the next generation of ore deposits. The Mineral Exploration Research Centre (MERC) at Laurentian University's Harquail School of Earth Sciences develops exploration methodologies by conducting cutting-edge, field and laboratory research on mineral deposits and large-scale ore systems.

MERC's research is directed at: 1) developing a new understanding of the complex interplay of ore-system controls for volcanogenic Cu-Zn±Au, magmatic Ni-Cu-PGE and orogenic Au deposits; and 2) determining vectors to economic mineralization through integration of regional-and deposit-scale mapping with structure, stratigraphy (aided by geochronology), geophysical data (magnetic, electromagnetic, induced polarization and gravity) and geochemistry utilizing major and trace elements, fluid inclusion chemistry, and radiogenic and stable isotopes on rocks, minerals, ores and overburden samples.

The Short Course will draw insights from development of the Metal Earth project, a new 7-year, \$104 million applied R&D program with government, industry and academic partners that will expand and accelerate MERC's ore system research and provide new exploration models for gold and base metal deposits. The course will be taught by experienced economic geologists using case studies and up-to-date exploration models for greenstone-hosted deposits. Experts in precambrian geology, structural geology, geochemistry, geophysics and surficial geology will provide insight on the use of exploration tools for vectoring to economic mineralization. Integration of the combined topics will offer better tools to focus limited exploration dollars on quality targets.

#### Presenters:

John Ayer, Laurentian University Harold Gibson, Laurentian University Daniel Kontak, Laurentian University Bruno Lafrance, Laurentian University Matthew Leybourne, Laurentian University Richard Smith, Laurentian University

#### LEVEL OF COMPREHENSION: INTERMEDIATE

Participants should have an undergraduate level understanding of geology.

#### COURSE FEE:

Early Rate			
Member	\$399	Non-Member	\$499
Regular Rat			
Member	\$599	Non-Member	\$699
Student	\$199		



## Short Courses Admission with ticket

### **WEDNESDAY, MARCH 8**

#### 8:00 am – 12 noon

## Mining disclosure essentials: NI 43-101 reporting fundamentals, industry best practices and useful guidance for TSX and TSXV issuers

Organizer: Ontario Securities Commission and Toronto Stock Exchange

Your company makes a public disclosure about the results of mineral exploration and development activities, but is this reporting compliant with the requirements of NI 43-101 and the TSX/TSXV disclosure rules? This half-day Short Course is specifically designed to assist mining company executives, qualified persons, and investor relations personnel to understand their reporting obligations and improve their disclosure compliance.

Common reporting pitfalls and challenges at various stages of development of a mineral project will be covered using practical examples. Topics specific to both securities regulation and Exchange rules and policies will be reviewed, and an interactive news release exercise will also be included.

The Short Course will provide a discussion of technical reports and the common problems that may require the technical report to be amended and refiled. Examples of disclosure best practices and effective ways of meeting the form requirements of technical reports will also be covered.

A high-level comparison of the requirements of NI 43-101 with the recently proposed SEC mining disclosure rules in the U.S. to replace Industry Guide 7 will be discussed and the differences with NI 43-101 will be highlighted.

The popular question and answer session will also be included at the end of the Short Course.

The overall objective of the Short Course is to assist mining companies and qualified persons with improving their technical disclosure compliance and avoiding a call from securities regulators, IIROC, or TSX/TSXV to clarify or correct their disclosure resulting in potential loss of time, money and reputation.

#### Presenters:

Craig Waldie, Ontario Securities Commission Jim Whyte, Ontario Securities Commission Paul Ténière, Toronto Stock Exchange

#### LEVEL OF COMPREHENSION: INTERMEDIATE

Participants should have a basic understanding of NI 43-101.

#### COURSE FEE:

(includes course material, hot buffet breakfast, and refreshments)

Rates				
Member	\$199	Non-Member	\$239	
Student	\$99			

#### 2:00 - 6:00 pm

## DMEC workshop series: The value of regional data in terrane scale assessments

Organizer: Condor Consulting, Inc.

Major metallogenic terranes are known to be important locations for a variety of mineral deposit styles and commodities. As explorers are challenged to find more and better quality deposits, it is becoming critical to understand these settings in more detail than has been done in the past. High quality, pre-competitive geophysical data sets that can be used to assist in terrane assessments are increasing available in a number of locations around the world.

The workshop will highlight where these data sets are becoming available and provide some suggestions as to how these data sets can be used to best advantage.

A seminar in honour of Professor David Boyd.

#### Presenters:

Jon Woodhead, Condor Consulting Inc. Vicki Tschirhart, Geological Survey of Canada Steve Hill, South Australian Mines Department Craig Hart, University of British Colombia, Mineral Deposit Research Unit

Peter Betts, Monash University Murray Hitzman, United States Geological Survey

#### LEVEL OF COMPREHENSION: INTERMEDIATE

COURSE FEE:

#### (includes course material and refreshments)

Rates			
Member	\$199	Non-Member	\$239
Student	\$99		

# Awards Gala & After Party

## **TUESDAY, MARCH 7**

## We've moved to Tuesday!

Fairmont Royal York, Toronto

Celebrate excellence in the global mining industry and network with C-level executives, investors, financiers, brokers and developers!

Purchase your tickets now!

See page 30 for further details.

PROUD SPONSORS AWARDS GALA

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**DINNER WINE** 

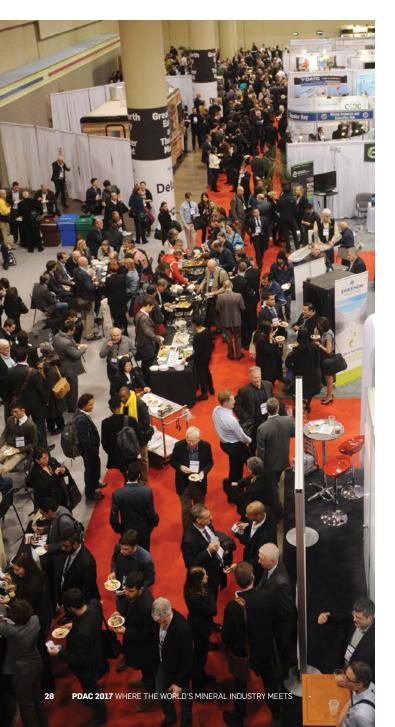


**RECEPTION AND AFTER PARTY** 

## Networking Events Pass or ticket required

### Don't miss out on these valuable networking opportunities!

- **Tickets sell out quickly** so buy your tickets in advance with your convention registration (online, fax, mail)
- Corporate tables, identified with company name, are available when you purchase a table of 10 for the **Mineral Outlook Luncheon** or the **Awards Gala & After Party**
- Save \$125 when you purchase a table of 10 for the Awards Gala & After Party



### **SUNDAY, MARCH 5**

#### 4:00 - 6:00 pm

#### **OPENING DAY RECEPTION** *Open to all pass types* (formerly Welcome Reception)

♥ Trade Show North, North Building, Level 300

#### Sponsored by

IBK Capital Corp. KPMG PearTree Securities RBC Capital Markets Scotiabank

PDAC welcomes you to the largest networking event at the convention. Enjoy a complimentary drink and snacks as you connect with attendees, exhibitors and colleagues.

Complimentary drink ticket in the All Access Pass bag. Cash bars available.

Admission ONLY with convention pass

### **MONDAY, MARCH 6**

12 noon – 2:00 pm

## MINERAL OUTLOOK LUNCHEON

South Building, Level 700



## Global shifts in economics, geopolitics & business: What's it going to take to be successful?



Dr. Dambisa Moyo Global Economist & Author, New York, USA

Don't miss guest speaker **Dr. Dambisa Moyo**, one of *TIME*'s 100 Most Influential People and *New York Times* best-selling author, as she discusses the defining challenge of our time.

How do we create solid and sustained economic growth and continue to meaningfully put a dent in poverty across the world? How do we restore robust growth in the Eurozone, the United States, and around the industrialized economies creaking under mounting debt, challenging demographics, and stagnating productivity? How do we boost growth in the developing world—home to 90% of the world's population and where, on average, 70% of the population is less than 25 years old—as a period of unprecedented economic expansion begins to slow in some places and regress in others.

Dr. Moyo will address the structural and tactical implications of global macroeconomic trends, why this time is different, and investment opportunities for the future.

Admission with ticket

Ticket: \$80 (includes 3-course meal, taxes & gratuities)

#### 3:00 – 5:00 pm

#### TRADE SHOW RECEPTION Open to all pass types

♥ Trade Show North, North Building, Level 300

Enjoy a glass of wine or beer as you network with Trade Show North exhibitors and attendees from international and domestic companies, including organizations promoting technology, products, services and mining jurisdictions.

Complimentary bar beverage ticket in the All Access Pass bag or with your Exhibits pass. Cash bars available.

Admission ONLY with convention pass

### **TUESDAY, MARCH 7**

#### 11:30 am - 1:30 pm

#### STUDENT-INDUSTRY NETWORKING LUNCHEON

#### ♥ North Building, Level 100

The flagship event of the student program, this reception-style, buffet luncheon provides an opportunity to make valuable connections with industry professionals and peers. The winner of the Mary-Claire Ward Geoscience Award will be announced, as well as the selected 2017 Student-Industry Mineral Exploration Workshop (S-IMEW) students. There will also be a random draw for our annual tuition top-up awards. Proof of student membership is required to claim the award.

RSVP when you register for the convention



## Networking Events Pass or ticket required

### **TUESDAY, MARCH 7**

#### 6:00 - 11:00 pm

## **AWARDS GALA** & AFTER PARTY

We've moved to Tuesday!

♥ Fairmont Royal York

**Proud Sponsors** 



Dinner Wine

**Reception & After Party** 





The PDAC Awards Gala celebrates industry excellence and brings together the who's who of the global mining industry. Network with C-level executives, investors, financiers, brokers and top decision makers at our exclusive pre-event cocktail reception—followed by a three-course gourmet dinner and fine wines.

#### Then it's onto the AFTER PARTY!

This event will be your chance to meet the 2017 Award Recipients, financiers, brokers and investors! Enjoy two complimentary drink tickets and a great party atmosphere —the perfect backdrop for unlimited networking.

Purchase your tickets now as PDAC honours the companies and individuals who have exhibited outstanding achievement in seven categories.

6:00 – 7:00 pm	Reception
7:00 – 8:00 pm	Dinner
8:00 – 9:00 pm	Awards Presentations
9:00 – 11:00 pm	After Party

Admission with ticket

Tickets: \$125 (includes taxes and gratuities) Table of 10: \$1,125 (save \$125!) Dress: Business Attire, Black Tie Optional

### **WEDNESDAY, MARCH 8**

#### 8:00 pm - 12:00 am

#### **GRAND FINALE NEW** Open to all pass types

♥ Fairmont Royal York

This is the **GRAND FINALE!** 

After four exhilarating days at the world's premier mineral exploration and investment convention... it's time to *party*! Come and enjoy this **free** event. Kick back and rub shoulders with the world's mining community.

Network and schmooze while the Dave Murphy Band performs your favourite chart topping tunes.

Get your two free drink tickets at the door, grab a bite to eat and *dance, dance, dance*!

Admission ONLY with convention pass



This announcement appears as a matter of record only

Private Placement



#### \$7,949,359

Units of Common Shares and Warrants

The Undersigned Acted as Agent to Minera Alamos Inc.

IBK Capital Corp.

July 2015 - May 2016

This announcement appears as a matter of record only.

#### PC GOLD INC.

Has been acquired by FIRST MINING FINANCE CORP.

## In an all share transaction valued at \$10,000,000

The Undersigned Acted as Financial Advisor to PC Gold Inc. in Connection with this Transaction

**IBK Capital Corp.** 

## **IBK Capital Corp.**

### **IBK Capital Corp.**

130 King St. West, Suite 640 Toronto, Ontario M5X 1E4 www.ibkcapital.com +1 416 360 4505

## **Perseverance Pays**

In the past 27 years, we have successfully completed numerous financial advisory engagements worth a combined value of \$5.6 billion.

Our engagements include capital raising assignments, mergers and acquisitions, divestitures, valuations, and fairness opinions for a large number of companies, globally, no matter the business cycle.

For complete transaction details please contact IBK Capital Corp.

## **Presentations** Open to all pass types

### **SUNDAY, MARCH 5**

#### 9:00 am - 5:00 pm

#### LETTER WRITER PRESENTATIONS FOR INVESTORS

South Building, Level 800

Sponsored by

Peter Bojtos Sprott Inc.

Hear tips from your favourite industry commentators as they present their charts, thoughts and ideas on how to select good investments in the resource sector.

#### Speakers include:

- Claude Bejet
- Jayant Bhandari
- Rob Cohen
- Adrian Day
- Mickey Fulp
- Garret Goggin
- Greg McCoach
- Gwen Preston
- Rick Rule

For a schedule of speakers, visit www.pdac.ca/convention/letterwriterpresentations in January, 2017.

### **MONDAY, MARCH 6 & TUESDAY, MARCH 7**

#### 10:00 am - 5:00 pm

#### **CORPORATE PRESENTATION FORUM FOR INVESTORS**

South Building, Level 800

Sponsored by



Attend the Corporate Presentation for Investors and listen to exploration and development companies present up-to-the-minute information on their current activities and investment potential.

#### Themed sessions include:

- Base metals
- Copper
- Electric metal + REE
- Gold: Americas
- For a schedule of speakers, visit www.pdac.ca/convention/corporatepresentationforum in January, 2017.

### **TUESDAY, MARCH 7**

#### 9:00 am - 12 noon

#### **EXPLORATION INSIGHTS**

South Building, Level 700

Sponsored by



Selected from a call for abstracts, these technical, policy and academic presentations offer insights into current and topical subjects.





- Diamonds
- Gold: Exploration
- Zinc
- Silver • Uranium
- Gold: International Royalty companies and prospect generation

## PDAC is pleased to announce our official Mining Country Sponsors



Learn more about their on-site programming at **www.pdac.ca/convention/miningcountrysponsors** 





## **Presentation Rooms**

#### ♥ North Building, Level 200

Presentation Rooms are a great way to enhance an organization's visibility, launch a product, present a workshop, meet clients and prospects, and/or make a presentation about your mining jurisdiction or company.

#### 2017 Confirmed Presentations

- Agency for Technological Development of the Brazilian Mining Industry (ADIMB)
- Australia Minerals (Geoscience Australia)
- · Barbados, Consulate General of
- Bolivia, State of, Ministry of Mining and Metallurgy; Strategic Public Companies and Private Companies
- Canada Eurasia Russia Business Association (CERBA)
- Canada-Peru Chamber of Commerce
- Canadian Northern Economic Development Agency (CANNOR)
- Centre for Excellence in Mining Innovation (CEMI)
- · Chile, Trade Commission of, and Ministry of Mining

- Colombia, National Mining Agency
- Deloitte
- · Ecuador, Gobierno Nacional De La Republica del
- EIT RawMaterials
- Environmental Resources Management (ERM)
- Euromax Resources Ltd.
- German Mineral Resources Agency in the Federal Institute of Geoscience and Natural Resources of Germany
- Greenland, Government of, Greenland Business Association and Arctic Cluster of Raw Materials
- India, Consulate General
- Ireland, Geological Survey of
- McCarthy Tetrault
- Montt Group SpA
- Northwest Territories, Government of, Department of Industry, Tourism and Investment
- South Africa, Department of Mineral Resources

## **Reception Rooms**



#### ♥ North Building, Level 200

Reception Rooms are ideal for small receptions of 50 – 100 people.

The following groups have been confirmed for 2017:

- Argentina, Ministry of Energy and Mines
- ColdBlock Technologies Inc.
- Deloitte
- EIT RawMaterials
- Minnesota, State of, Minerals Coordinating Committee

#### **Presentation & Reception Rooms**

You must register for the PDAC 2017 Convention to have access to the Presentation & Reception rooms. Entrance requirements to individual Presentation & Reception rooms vary. For room descriptions and registration requirements, visit www.pdac.ca/convention/ presentationandreceptionrooms starting in December.

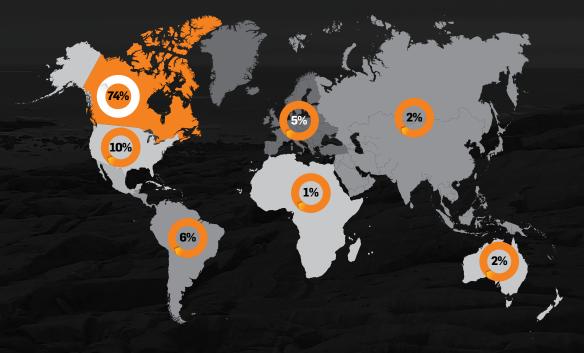


## **Explore. Discover. Connect.**

Become a member of the leading mineral industry association and help strengthen our global voice! Sign up today by visiting our website at **events.pdac.ca** or by completing the **Registration Form** in the brochure. To learn more about PDAC, or to discuss the membership benefits, contact Florence MacLeod at **fmacleod@pdac.ca**.

#### 2016 Members

Canada	5,298
USA	688
Latin America &	
Caribbean	413
Europe	351
Australia	178
Asia	163
Africa	103
TOTAL	7,194



## **Exhibits**

#### **NEW SHOW HOURS**

Sunday, March 5 – Tuesday, March 7 Wednesday, March 8 10:00 am – 5:00 pm 9:00 am – 12 noon

#### **INVESTORS EXCHANGE** Open to all pass types

South Building, Level 800

Sponsored by



Interested in investing in the exploration industry? Discuss investment potential with over 350 junior mining companies, mid-sized producers, major mining companies, financial institutions and prospectors.

#### Exhibitors include:

- Barrick Gold Corporation
- Candente Copper Corp.
- Condor Gold Plc.
- Fission Uranium Corp.
- IAMGOLD Corporation
- Goldcorp Inc.
- · Lundin Group of Companies, The
- Osisko Gold Royalties Ltd.
- Resource Capital Funds
- Richardson GMP The Horwood Team
- · Silver Wheaton Corp.
- Teck Resources Limited
- TMX Group
- For a full list of Exhibitors, visit www.pdac.ca/convention/investors-exchange in December.

#### **PROSPECTORS TENT** Open to all pass types

#### South Building, Investors Exchange

Get back to the heart of the industry with a visit to the Prospectors Tent. Located in the Investors Exchange, self-employed and independent prospectors will be there to discuss their maps, samples and claim results.

For a full list of Exhibitors, visit www.pdac.ca/convention/prospectorstent in December.

#### CORE SHACK Open to all pass types

South Building, Investors Exchange

Sponsored by



Located in the Investors Exchange for its second year, the Core Shack offers a venue for innovative companies to display their core.

Attendees are welcome to get up close and personal with projects that are generating exciting new drilling results. In addition to core, Exhibitors will be displaying maps, charts and technical information on their drilling projects to interested attendees.

#### Core Shack is comprised of two sessions:

Session A	
Sunday, March 5	10:00 am – 5:00 pm
Monday, March 6	10:00 am – 5:00 pm
Session B	
Tuesday, March 7	10:00 am – 5:00 pm
Wednesday, March 8	9:00 am – 12:00 noon

For a list of Exhibitors, visit www.pdac.ca/convention/coreshack in December.

#### MINING MARKETPLACE Open to all pass types

#### South Building, Level 800

Mining Marketplace offers Trade Show eligible companies an opportunity to exhibit in a feature area located in the Investors Exchange.

For a list of Exhibitors, visit www.pdac.ca/convention/miningmarketplace in December.

## **Exhibits**

#### **TRADE SHOW & TRADE SHOW NORTH**

South Building, Level 800 and North Building, Level 300

Visit the Trade Show & Trade Show North to come face-toface with 500 Exhibitors including countries, companies and organizations promoting technology, products, services and mining jurisdictions worldwide.

#### Exhibitors include:

- Boart Longyear
- Canadian Northern Economic Development Agency (CanNor)
- Chile, Trade Commission of
- Ecuador Mining
- Fordia
- Geotech Ltd.
- Matawa First Nations
- Northern Ontario Mining Showcase
- Ontario Ministry of Northern Development and Mines
- Peru
- · Québec, Gouvernement du
- Schlumberger
- University of Toronto

For a full list of Exhibitors, visit www.pdac.ca/convention/tradeshow in December.

Trade Show (South Building) – All Access Pass or Exhibits Pass required

Trade Show North – Open to all pass types

#### **KIRWIN COLLECTION** Open to all pass types

• North Building, Trade Show North

The Kirwin Collection was built from hundreds of deposits and localities around the world, and is truly a geological library.

The Kirwin Collection was built to create a resource that would be of value in teaching both the fundamentals and the finer points of the geological processes that form the mineral deposits on which we depend.

#### **MEDIA PARTNERS**

#### South Building, Level 800

Free exploration and development-related publications are available to all attendees from literature bins and tabletop displays.

#### 2017 Media Partners

- Brasil Mineral
- Bull & Bear Financial Report, The
- Canadian MINING & ENERGY
- Canadian Mining Magazine
- Chile Explore Report
- CIM Magazine
- DEL Communications
- Editec Publishing
- Global Business Reports
- Goldletter International
- Industrial Minerals
- InfoMine
- International Mining
- Kitco News
- Listed Magazine
- Magazine Ressources Mines et Industrie
- Metals News
- Mexico Mining Review
- MINERANDINA
- MINERGÍA Ecuador
- Miners News
- Mining Equipment Prospector, The
- Mining Journal
- Mining Review Africa
- Mining Weekly
- Mining World
- MINING.com
- NAI500
- National Post
- Natural Resources Magazine
- Northern Miner, The
- Oil and Gas Republic
- Private Capital Markets Association of Canada
- ProActivo Magazine
- Prospector Resources Investment News, The
- Resource World Magazine
- REVISTA MINERIA
- Rumbo Minero
- SMM Information & Technology Co., Ltd.
- Stock News Now

## **Mining Matters Hockey Tournament**



Scotiabank Pond Downsview Park, Toronto

### **SATURDAY, MARCH 4**

#### 8:00 am – 5:00 pm

Mining Matters invites members of the minerals industry, government, finance and academic sectors to join us at the 10<sup>th</sup> annual Mining Matters Hockey Tournament. Be a sponsor or enter a team that will hit the ice on March 4, 2017 at the Scotiabank Pond at Downsview Park in Toronto.

Presented by

Sixteen sponsored teams (15 skaters and one goalie) will compete to see their name engraved on the coveted Caracle Cup. All skill levels are welcome, only a desire to network and join in friendly competition are mandatory.

The day also features a \$10,000 Shoot for Loot challenge and fabulous raffle. Prizes will be awarded following the championship game.

With team entry, each player will receive:

- Three games guaranteed
- Personalized jersey
- Hockey socks
- · Complimentary food and drinks throughout the day

Don't have a team? No problem. Individuals without a team wanting to play can be placed subject to space.

The Mining Matters Hockey Tournament is an important Mining Matters annual fundraising event. It combines intensity and fun, and brings members of the minerals industry together in support of Mining Matters goal to educate students, teachers and the public about Earth science and the importance of mineral resources.

Mining Matters thanks Caracle Creek, founding sponsor and sponsor of the cup, for their vision nine years ago and strong support since 2007.

For further information contact our Tournament Coordinator at 416-863-6463 ext. 321 or tournaments@miningmatters.ca



## **Onsite Services**

### **FREE WATER**

• Water stations are located in the Investors Exchange and Trade Show (North and South).

Sponsored by



### LOUNGES

#### **VIP LOUNGE**

South Building, Level 700

Sponsored by



Upgrade to a VIP All Access Pass from an All Access Pass and receive these additional services:

- Dedicated registration desk
- VIP Lounge Access
- Daily continental breakfast and light refreshments
- Administrative support
- Small areas for private meetings
- Business services such as internet, telephone, scanning and photocopying

Space is limited. See Page 6 for pricing.

#### 400 LOUNGE AND WI-FI SERVICE

South Building, Level 400

Sponsored by



Located above the south entrance, the 400 Lounge is a respite area filled with loads of natural light, comfortable furniture, and plenty of lounge seating. Keep in touch with your business associates online or network with other attendees in this quiet oasis.

Free PDAC Wi-Fi service is also available throughout the MTCC (excluding exhibit halls).

#### **CHARGING CENTRE LOUNGE**

South Building, Level 700

Sponsored by



Need a place to charge your smartphone? The Charging Centre Lounge has two charging stations. Each station is equipped with built-in chargers for your iPhone, Blackberry and Android. Have a seat and relax while you wait for your charge to complete.

#### **INVESTORS LOUNGE**

South Building, Level 800

Sponsored by



Located in the southeast area of the Investors Exchange, the lounge, with its contemporary elegance and comfortable furniture, will be the go-to place on the show floor to relax, meet colleagues, network and have informal meetings. A charging station for your hand-held device will also be available.

### **PLACES TO EAT**

#### TECK CAFÉ

South Building, Level 800

Sponsored by

Teck

#### 700 CAFÉ & LOUNGE

South Building, Level 700

**Sponsored by** 



#### **GREAT NORTH EATERY AND THE BEER MARKET**

♥ North Building, Level 300

Sponsored by



South Building, Level 800

#### Sponsored by

#### Avanti Management & Consulting Limited Black Diamond Group Limited

Conveniently located in the Investors Exchange and Trade Show.

#### **SME BOOKSTORE**

#### South Building

Be sure to visit the bookstore built for you.

The Society for Mining, Metallurgy & Exploration (SME) Bookstore is dedicated to bringing all PDAC attendees some of the most popular and informative titles for the mining and mineral industries. Come early to take advantage of show pricing on every title. We look forward to helping you find the right book for the right price.

#### SHUTTLE SERVICE

South Building, Level 500

Sponsored by



PDAC will provide free daily shuttle bus service from key downtown hotels to the MTCC, South Building.

#### Service Times

Sunday, March 5 Monday, March 6 Tuesday, March 7 Wednesday, March 8 8:30 am to 6:00 pm 8:30 am to 6:00 pm 8:30 am to 6:00 pm 7:30 am to 2:00 pm

#### Participating hotels:

- · Chelsea Hotel, Toronto (Gerrard St entrance)
- Courtyard by Marriott (on Wood St)
  - DoubleTree by Hilton
  - · Fairmont Royal York (Front St entrance)
  - Hilton Toronto (Hilton guests walk to the Sheraton Centre)
  - Hyatt Regency Toronto (Widmer St entrance)
  - One King West Hotel and Residence
  - Sheraton Centre (on York St)
  - Westin Harbour Castle

#### **TERRACE MEETING PLACE**

#### ♥ South Building, Level 400

Sponsored by



Assurance Accounting Tax Advisory

Looking for on-site meeting space? These semi-private meeting rooms are available for one-hour bookings. An attendant will be onsite to accept reservations on a first-come, first-served basis.





Prospectors & Developers Association of Canada 135 King Street East Toronto, ON M5C 1G6 Canada Email: convention@pdac.ca Phone: +1 416 362 1969 Website: www.pdac.ca/convention