



SMEDG
SYDNEY MINERAL EXPLORATION DISCUSSION GROUP

Technical Meeting - 5.30 for 6.00 pm Thursday August 1 at Club York and on Zoom. Please note that this is being held a week later than the previously scheduled July 25, and we will also be holding a meeting on August 22. Registrations will be required for Zoom through this [link](#).

Dan Macklin will be speaking on:

Old Techniques Unearthing New Search Space: Till sampling around Red Lake, NW Ontario



Synopsis:

Icy adventures, glacial learnings and fond reflections from two and a half years exploring around Red Lake in NW Ontario, Canada. The talk centres on an orientation study undertaken on ice (literally) trading off different techniques for systematically detecting and vectoring towards an entirely submerged and covered orogenic gold deposit in a recently glaciated terrane. The work has led to a revised approach to Evolution's regional exploration efforts at Red Lake as well as across our other greenfields projects in Ontario.

Brief Bio:

Dan is a discovery driven geologist with experience across the mining cycle on a range of mineral systems and commodities. He is currently General Manager of Exploration for Evolution Mining Ltd (ASX : EVN), working across the company's greenfields and near-mine exploration portfolio. Dan has a proven track record for new discovery and resource growth in a variety of settings including VHMS, orogenic gold and epithermal gold. Dan is a born and bred 'Kiwi', completing his BSc at the University of Canterbury, before going on to BSc (Hons) at the University of Tasmania. Dan is a registered Member of the Australian Institute of Geoscientists (MAIG).

Upcoming events (may be changed or extra events may arise - keep an eye on the website, as well as emails):

- **Regular meetings (4th Thursday of the month, may be changed if necessary) - August 22, September 26, October 24, November 28 - note that the March and April meetings will be held on the 3rd Thursdays due to Easter and Anzac Day respectively**
- **David Timms Christmas Harbour Cruise - Friday December 15**
- **Mines and Wines, Albury - Thursday September 5 to Friday September 6, with optional field visits and wine tour before and after. Details on the**
- **Mines and Wines [website](#)**
- **Mineral Industry Group North Sydney (MIGNS, a SMEDG subsidiary) Friday lunches, generally on the first Friday of the month at Arrin Thai in Milsons Point - if you wish to be included in the WhatsApp group for lunch notifications please contact Murray Hutton at Geos Mining**

SMEDG website

- A treasure trove of current and historic information, including updated events schedules - well worth exploring!

Club York and Regular Meetings

- Regular SMEDG meetings are held in the Club York Function Centre, located on Level 2 of the Club, 95-99 York Street, just north of the Market Street intersection.
- These are also broadcast through Zoom, for which registration is required, with details on the notice of meeting email
- Entry is usually through the lifts located in the building foyer immediately to the left (south) of the Club entrance, however if for some reason the lifts are locked, entry can be gained through the Club - just let the concierge know that you are attending a function, and you will be let through. After meeting dinners are usually held at the Zabou Bistro on Level 1, however we sometimes go to Primi Italian for pizza on the ground floor.
- The bar is open at meetings, and we shout each attendee one drink upon arrival.

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