AME ROUNDUP.

Technical Poster Session

Monday January 28, 2019 9:00AM - 6:00PM
Reception: 4:00PM - 6:00PM

Escalators

Ballroom C

Exhibit Hall

Ballroom A/B

73*	72	55	54	37	36	19	18	1
74	71	56	53	38	35	20	17	2
75	70	57	52	39	34	21	16	3
76	69	58	51	40	33	22	15	4
77	68	59	50	41	32	23	14	5
78	67	60	49	42	31	24	13	6
79	66	61	48	43	30	25	12	7
80	65	62	47	44	29	26	11	8
81	64	63	46	45	28	27	10	9*

*Layout Maps - 9 & 73

Lead Author

Geological Survey of Canada

1 - B. McClenaghan
2 - M. Gadd
3 - N. Cleven
4 - N. Hayward
5 - J. Ryan
6 - N. Pinet
7 - A. Zagorevski
8 - E. Schetselaar

BC Geological Survey & Regional Geologists

10 - B. Northcote
11 - P. Schiarizza
12 - G. Nixon
13 - L. Ootes
14 - D. Milidragovic
15 - D. Milidragovic
16 - A. Rukhlov
17 - G. Simandl
18 - G. Simandl
19 - G. Simandl
20 - M. Mihalynuk
21 - B. van Straaten
22 - D. Milidragovic
23 - T. Han
24 - J. Norris
25 - Y. Cui
26 - Y. Cui
27 - J. DeGrace

Yukon Geological Survey

28 - M. Colpron / P. Sack
29 - P. Sack
30 - D. Moynihan
31 - R. Cobbett
32 - E. Bordet
33 - J. Bond / R. Chapman

Students

34 - S. Vanderzee
35 - B. Iulianella-Phillips
36 - R. Shaw
37 - M. Binner
38 - A. Ogloff
39 - E. Miller
40 - D. McLeish
41 - M. Friend
42 - W.S. Lee
43 - B. Stroh
44 - A. Steiner
45 - A.Steiner
46 - E. Salmabadi
47 - A. Wickham
48 - F. Maepa
49 - J. Hrncir
50 - J. Manco
51 - H. Keevil
52 - M. Karaevangelou
53 - J. Shaw
54 - D. Sasse
55 - R. Ledoux
56 - P. Luck
57 - N. Rioseco
58 - G. Jones
59 - G. Hugh
60 - C. Leighton
61 - M.S. Khalid
62 - R. Canam
63 - D. Lubiniecki
64 - N. Wicharuk
65 - L. Hunt
66 - B. Mowbray
67 - A. Bradley
68 - J. Sutton
69 - G. Manuc
70 - K. Faure
71 - T. Ledoux
72 - D. Huff

Researchers / Other

74 - T. Ambrose
75 - R. Chapman
76 - T. Torvela
77 - F. Bouzari
78 - H. Leal-Mejía
79 - Y. Choi
80 - E. Deom
81 - N. Barlow

Student Soapbox Talk Schdule

4:00PM - Poster 34 - S. Vanderzee
Carbon sequestration in mine waste

4:05PM - Poster 35 - B. Iulianella-Phillips
Microbial community fingerprints as indicators for buried mineralization

4:10PM - Poster 36 - R. Shaw
Mineralogical reaction modelling of partial extractions in geochemical samples

4:15PM - Poster 37 - M. Binner
SWIR spectroscopy studies on the IKE copper-molybdenum-silver porphyry deposit, British Columbia

4:20PM - Poster 38 - A. Ogloff
Bedrock map of the Murray dyke swarm near Spences bridge, southern British Columbia: Cross-cutting relationships of dykes bracket Cretaceous contractional deformation

4:25PM - Poster 39 - E. Miller
Structural controls on porphyry and epithermal-style mineralization in the Stewart district, NW British Columbia: Preliminary field results from Kinskuch Lake and Red Mountain

4:30PM - Poster 40 - D. McLeish
The formation and origin of ultra-high grade gold ore at the Brucejack deposit, northwest British Columbia: Insights from nanoscale imaging of electrum and high-resolution trace element and sulphur isotope analyses of pyrite

4:35PM - Poster 41 - M. Friend
Magmatic and metallogenic framework for Late Cretaceous magmatism in the Dawson Range, west-central Yukon

4:40PM - Poster 42 - W.S. Lee
Magmatic-hydrothermal history of the Klaza epithermal deposit in the Mt Nansen district, Dawson Range, Yukon

4:45PM - Poster 43 - B. Stroh
Protracted monazite growth in the Klondike gold district, western Yukon

4:50PM - Poster 44 - A. Steiner
Vertically-focused, fracture-controlled fluid flow into the Osiris-Sunrise Carlin-type Au-deposit, Yukon

4:55PM - Poster 45 - A.Steiner
Using Mn to explore fore Carlin-type Au-deposits: Insights from ore-stage calcite veins

5:00PM - Poster 46 - E. Salmabadi
Interactions between regional deformation and pluton emplacement at the Cantung W-Cu-Au skarn deposit

5:05PM - Poster 47 - A. Wickham
Till geochemistry and lithogeochemical exploration for a concealed kimberlite

5:10PM - Poster 48 - F. Maepa
Analysis of mineral prospectivity of the Swayze greenstone belt from integration of geological and geophysical datasets using machine learning tools

5:15PM - Poster 49 - J. Hrncir
Origins of the Black Hills terrane: An atypical supergiant orogenic gold province in the Wyoming craton formed at the birth of supercontinent Nuna

5:20PM - Poster 50 - J. Manco
Deciphering the Late Cretaceous Mineralization of the El Alacrán Cu-Au deposit, San Matías project (SMP), Córdoba-Colombia

5:25PM - Poster 51 - H. Keevil
The White Mountain sediment-hosted gold deposit, northeastern north China Block: Ore genesis and exploration implications

5:30PM - Poster 52 - M. Karaevangelou
Mineral inclusions in diamonds from the Lace kimberlite, South Africa

5:35PM - Poster 53 - J. Shaw
Structural controls on the geometry of the Curraghinalt gold deposit, Northern Ireland: Implications for the Grampian Orogeny