

PRELIMINARY ANNOUNCEMENT
SEG Foundation Student Field Trip No. 16

CARLIN-TYPE GOLD DEPOSITS OF NORTHERN NEVADA USA

July 15 to 24, 2017 (*dates approximate*)

Leaders: Jean Cline (SEG 1983 F), PHD, and John Muntean (SEG 1989 F), PHD

This will be No. 16 in the continuing series of SEG Foundation (SEGF)-sponsored student field trips, and marks the Tenth Anniversary of the program. The trip will visit six active mines of open pit and underground operation, one idled open pit, and active exploration projects in two districts. The trip will travel across the north-central Nevada portion of the Great Basin, USA, as we visit Carlin-type gold deposits (CTGD) on the Carlin, Battle Mountain-Eureka (Cortez), and Getchell trends. We will also visit “Carlin-like”, analogue occurrences, and an intrusion-related system postulated as a possible source for CTGD. The geology and mineralization of these deposits and occurrences, their similarities and differences, ore reserves, deposit models, and exploration methods will be discussed. The differing mining methods and process options will also be presented.

Active SEG Student Members enrolled at an accredited university are eligible to apply and must submit the **Student Application Form** by March 31, 2017. The **Student Application Form** and further information on the Field Trip will be posted, as it becomes available, on the SEG website at: www.segweb.org/StudentFieldTripProgram – please check frequently for updates. Acceptance is competitive and limited to 16 students per trip. Selected students will be notified on-or-before April 10th, 2017, and will be awarded travel grants to attend the trip. *Selected students must confirm participation within two-days of their receiving notification of acceptance.* If you are considering applying for this trip, we recommend you also now apply for, or ensure you have, a current passport, travel visa and all other documentation required for your travel to and entry into the United States (if required).

— CALL FOR MENTORS —

Student Field Trip No. 16 seeks up to four professional geologists to participate as Mentors. Mentors share their industry experiences and perspectives with the students, and discuss career tracks and opportunities in the field of economic geology. Mentors will pay a fee of \$1,750 to support the program, which covers their eight-days of accommodations and travel during the trip, breakfasts and lunches, and the closing dinner. Travel to and from the trip is the responsibility of the Mentor.

Interested professionals should email their current résumé, together with a statement of interest, to Borden R. Putnam, Chair SEGF Student Field Trip Program, at: bputnam@mionecapital.com

General inquiries should be directed to Ms. Vicky Sternicki, Student Programs, at: studentprograms@segweb.org.

Application Deadline: March 31, 2017

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