





## Excursion A on 28<sup>th</sup> and 29<sup>th</sup> September 2017:

# Visit of the underground in-situ bioleaching site for indium and zinc in the mine *Reiche Zeche*, Freiberg

The research and educational mine of the TU Bergakademie Freiberg is a central institution of the university and provides unique conditions regarding safety, climate, dimensions and scientific possibilities for over 30 different underground test sites of university and external institutes. One of the latest testing facilities to be implemented is the site of in-situ bioleaching of sulfide ores. Investigations are focused on different conditioning methods to generate hydraulic flowpaths on mineral surface between different production holes within the intact, massive ore body.

The tour will take about 1,5 h in groups of 15 persons.

Tours start at: 9.30, 11.00, and 12.30.

### Tour guide:

Dipl. -Ing. Ralf Schlüter

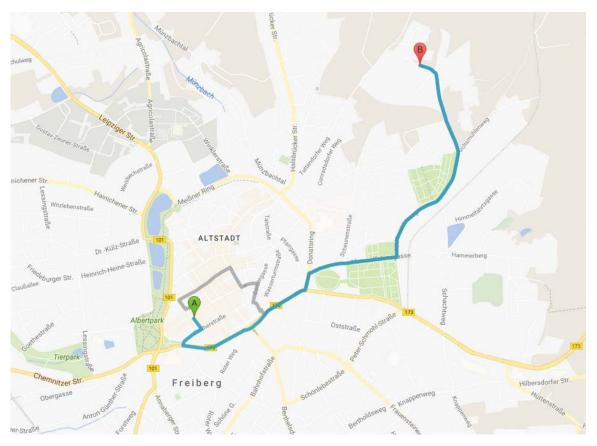
### **Meeting Point:**

Silberbergwerk Reiche Zeche Freiberg Fuchsmühlenweg 09 09599 Freiberg

You can reach the mine Reiche Zeche within only a 20 min walk from the city center. Optionally, you can go by taxi.

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(map: © google)

Times: 9.30, 11.00, and 12.30

Max. number of persons per tour: 15

Approx. costs per person: 15 Euro

Restrictions concerning health status: restricted mobility (not barrier free) and pregnancy.

#### Contact:

For questions regarding travel and accommodation please contact

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