## Preliminary program of the course:

Day 1 – arrival at Mikulov, accommodation, registration, introductory lecture

Day 2-4 – lectures:

K. Breiter (Czech Academy of Science, Praha): Geology and geochemistry of lithium in Variscan granites in Europe, Geology and mineral deposits of the Erzgebirge, Model of Li mineralization at Cínovec

M. Novák (Masaryk University, Brno): Mineralogy of Li and Li-bearing pegmatites

M. Vašinová Galiová (Mendel University, Brno): Chemical analyses of geological material focused on Li

T. Hrstka (Czech Academy of Sciences, Praha): Automated mineralogy for science and processing

Day 5 – excursion: visit of the historical Sn-W mining at Zinnwald and Krupka, visit of the present exploration of Li at Cínovec including examination of new boreholes

Day 6 – departure