



5th INTERNATIONAL STUDENTS GEOLOGICAL CONFERENCE

April 24-27, 2014 Budapest, Hungary

Eötvös Loránd University



Workshop on Focused Ion Beam Scanning Electron Microscopy

Programme Schedule

14:00-14:40 **K. Havancsák**, Quanta 3D dual beam SEM

Case studies

14:40-15:15 **M. Berkesi**, Exposing fluid inclusions from the deep lithosphere:
how FIB-SEM technique helps better understand mantle fluids?

15:15-15:45 Guzmics, T., **Szabó, Cs.**, Berkesi, M., Káldos, R.: Using FIB-SEM
in research of melt and fluid inclusions from carbonatite and associated
silicate rocks

15:45-16:00 Coffee break

16:00-17:00 Visit to SEM lab. with demonstration (Building A, Room -1.109)