Program

Fluid inclusions Course

SEG 2017 Conference, Beijing

15-16 September 2017

Room 816, Yifu Building,
China University of Geosciences
(see map on p. 3)

Presenters: Jan Marten Huizenga & Lorena Ortega

15 September

8:30 – 10:30  Introduction
             Fluid inclusion characterization

10:30 – 11:00 Break

11:00 – 12:00 Fluid inclusion characterization

12:00 – 13:30 Lunch break

13:30 – 15:00 Roedder’s rules
             Trapping fluids
             Post-trapping modifications

15:00 – 15:30 Break

15:30 – 17:30 Case studies
16 September

8:30 – 10:30  Post trapping modifications
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10:30 – 11:00  Coffee break

11:00 – 12:00  Single component systems: H₂O and CO₂
Two-component systems: H₂O-NaCl

12:00 – 13:30  Lunch break

13:30 – 15:00  Two-component systems: H₂O-CO₂
Three-component systems: H₂O-NaCl-CaCl₂ and H₂O-CO₂-NaCl

15:00 – 15:30  Coffee break

15:30 – 17:30  Case studies
Location of the Yifu Building in China University of Geosciences, Beijing: