**Hybrid and Super-hybrid Gravimetry: Concept & Applications**

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**12 hours – 3 CFU**

**Short programme:**

• Physics and principle of measurement of gravity sensors for Hybrid & Super-hybrid gravimetry (4 hours)

• Hybrid and Super-Hybrid Gravimetry: Concept and Application for Monitoring of Geothermal Reservoirs (3 hours)

• Application for Monitoring of Actives (3 hours)

• Forward & Inverse Methods for time-lapse Gravimetry (2h)

**Suggested Background**: General Geophysics