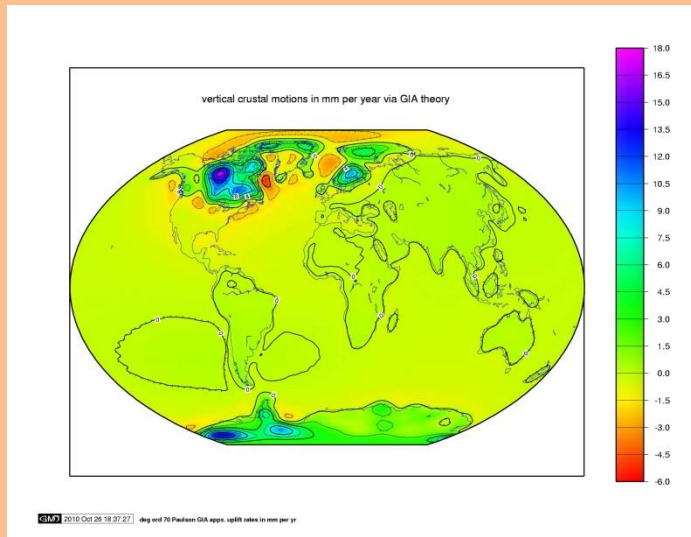


Open Seminar Series

Geoscience & Remote Sensing

Satellite gravity and the footprint of past ice sheets



Wouter van der Wal, AE

September 4, 2015

12.40 – 13.30

CiTG room F

Some 20,000 years ago, large ice sheets suppressed the Earth's crust with their enormous weight. Currently, the Earth's crust is recovering from the melting of these ice sheets which manifests as a diminishing gravity deficit that is observed by satellites. This presentation highlights what satellite gravity taught us about past ice sheets and the solid Earth in Scandinavia, the Barents Sea and Antarctica.

