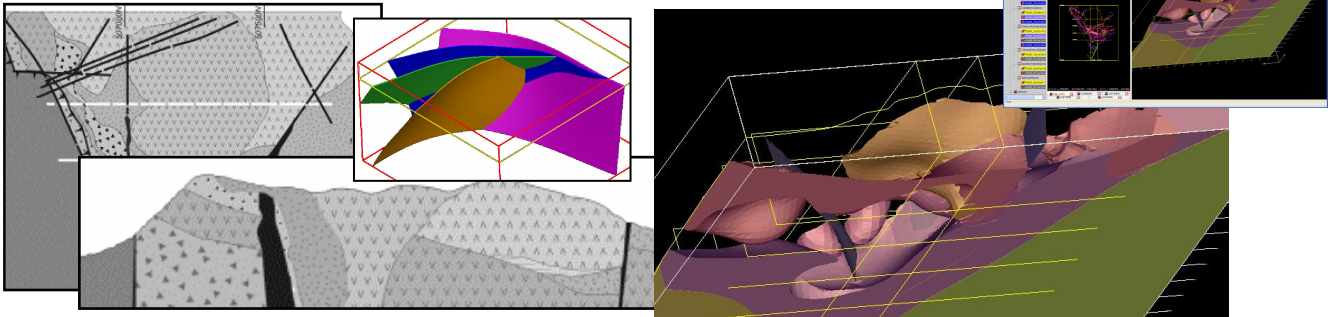


Workshop: Rapid 3D Geology Models

3D geology models - and the software that generates them - are changing! 3D GeoModeller is the geologist's modeller. Learn how you can build 3D geology models – rapidly! Use realistic 3D geology models to improve the drill-testing of your companies' exploration properties.

- Unlike traditional CAD-based geological modeling, new information can be added, and the *model updated* to produce *revised, interpreted 3D geology surfaces*.
- Increases the speed of geology interpretation and model building
- Allows geologists to rapidly evaluate multiple working hypotheses



Presented by Intrepid Geophysics, this course provides participants with an introduction to an *alternative* means of creating 3D geology models.

This one day workshop introduces participants to 3D GeoModeller, allowing them to use the software to build up their own models. In the afternoon drillhole data will be used to further improve the 3D model. Presentations will also show that 3D geology models can be tested against gravity and magnetic data, and improved by forward geophysical modelling and inversion. A 30 day evaluation licence will be provided at the end of the course, allowing companies to further evaluate the application of 3D GeoModeller on their own project datasets.

Bring your laptop computer!

Where: Mercure Townsville, Woolcock Street Townsville 4810 (Lakes Room 2)

When: Friday 21 August 2009

Time: 8:30 to 17:00

Cost: \$200 per person

Contact: Maggie Snow: maggie@intrepid-geophysics.com

Lunch included