

3D GeoModeller

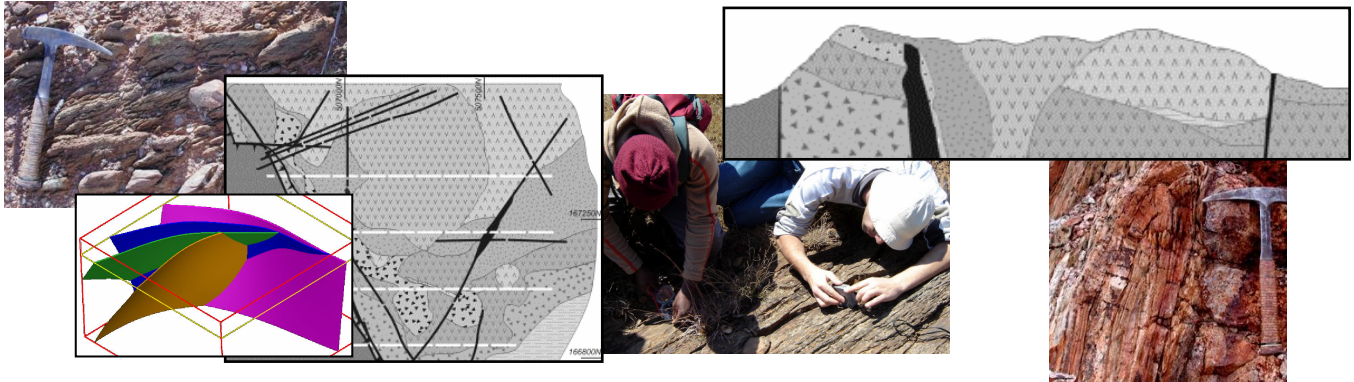
Two day GeoModeller
Workshop
2 & 3 March 2010

© 2004-2007 BRGM, Intrepid Geophysics

Workshop: Field Mapping to 3D Geology

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!



This two-day course is a general introduction to 3D GeoModeller. It will teach you to rapidly build 3D geology maps from your geological field observations.

In this course you will learn to:

- set up a 3D GeoModeller project,
- import your geological field observations (contact and orientation data) into 3D GeoModeller,
- build and visualize your 3D geology map,
- review and update your 3D geology map with additional geological data, such as drill hole data and cross sections,
- compute geophysical responses (gravity, magnetics and geothermal temperature) from your 3D geology map.

You will also receive a half-day introduction to geologically constrained stochastic inversion of gravity and magnetic data using 3D GeoModeller. The course will feature several hands-on computer-based modeling exercises, and you will receive a fully featured 30-day 3D GeoModeller license to use on your own projects.

Course presented by Dr Asbjorn Christensen

Bring your laptop computer!

Where: Intrepid Geophysics, Suite 110, 3 Male Street, Brighton, Victoria, Australia

When: Tuesday & Wednesday 2 & 3 March, 2010

Time: 9 am - 5 pm both days

Cost: AUD\$500

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

GeoModeller_FieldMappingto3DGeology_2010.docm

For more information ...



Desmond FitzGerald and Associates Pty. Ltd. ABN 69 006 991 180

Agents Europe, Canada, South Africa

Melbourne Sales
Intrepid Geophysics
Suite 110, 3 Male Street
Brighton (Melbourne)
Victoria 3186 AUSTRALIA

Tel +61 (0)3 9593 1077
Fax +61 (0)3 9592 4142
Email info@geomodeller.com
Web: www.geomodeller.com
(also: www.intrepid-geophysics.com)

Perth 138 Grand Promenade, Doubleview, WA 6018 +61 (0)8 9244 9313