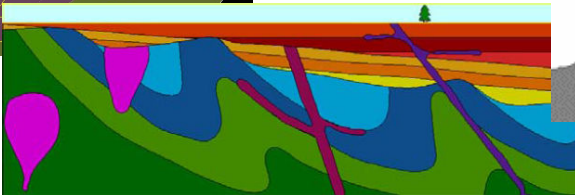
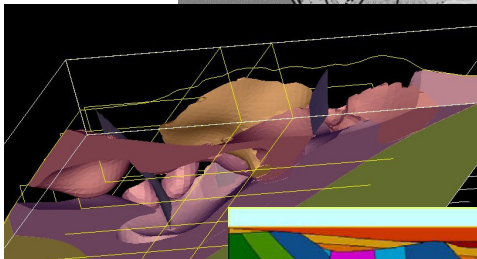
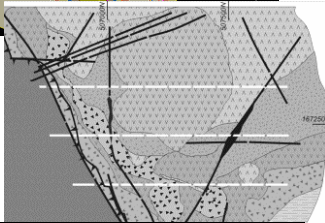
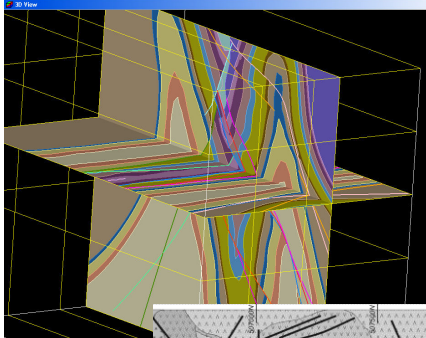


# Workshop: ADVANCED 3D GeoModeller

3D GeoModeller allows you to rapidly build geology models from sparse data, and now you can also build advanced structural geology models including intrusions, fault networks and folded structures.



This course, aimed at intermediate 3D GeoModeller users, will introduce you to the features which allow you to build advanced structural 3D geology models.

At the end of the course you will:

- be able to confidently build 3D intrusive bodies, construct infinite and limited faults and link these into fault networks,
- know how to build 3D folded structures in GeoModeller using axial surfaces and hinge line data, and
- know how to allow for structural anisotropy when computing the 3D models.
- You will be introduced to advanced management of drill hole data and
- finally you will get a sneak preview of GeoModeller v2.0 and be introduced to the use of apparent dip information and how to easily construct thin bodies.

This course will feature hands-on computer-based modelling exercises, and you will receive a fully featured 30-day 3D GeoModeller license to use on your own projects.

**Where:** BRGM, 3 Avenue Claude-Guillemin  
BP 36009, Orleans Cedex 2, F-45060, France

**When:** Friday 29 October, 2010 **Time:** 8.30 am to 4.30 pm

**Remember to  
bring your laptop**

**Registration deadline : 20th September 2010**

**[Go to Registration Form](#)**

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Advanced GeoModeller Workshop1.docm

For more information ...



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