



Lisa Hall
Geological Consultant

Profession: Geologist

Education: M.Sc. Cambridge University, U.K.
D.Phil. Oxford University, U.K.

**Registrations/
Affiliations:** Geological Society of Australia

Neotectonics, structural geology, seismic risk assessment

Expertise:

- Structural geology:
 - Active tectonics, tectonic geomorphology
 - Geological mapping
 - Kinematic and dynamic modelling of crustal deformation
 - Palaeomagnetic data analysis and interpretation
 - Geological interpretation of remote sensing data
- Natural disaster risk assessment – earthquake, cyclone, landslide
 - Seismic risk modelling and analysis
 - Natural disasters insurance loss assessments
- GIS analysis and data management

Lisa Hall obtained her D.Phil. in structural geology and tectonics, from Oxford University. This study focused on the neotectonics and structural geology of the New Zealand plate boundary zone. She gained her M.Sc. from Cambridge University, specializing in geophysics and structural geology. After completing her academic studies, Lisa spent 3 years working in seismic risk assessment for insurance applications, primarily in California.

Employment Record:

2007 – Present FrOG Tech, Geologist, Canberra, Australia

2006-2007 Risk Frontiers, Catastrophe Risk Scientist, Sydney, Australia

2003-2006 Risk Management Solutions, Senior Geologist, California, USA

1999-2003 Oxford University, D.Phil.

1995-1999 Cambridge University, M.Sc.

Languages: English