

Donna Cathro
Geological Consultant



Profession: Petroleum Geologist

Education: BSc (Hons.) Geology/Geophysics, University of Adelaide, National Centre for Petroleum Geology and Geophysics
PhD, University of Texas at Austin, Institute for Geophysics

**Registrations/
Affiliations:** Petroleum Exploration Society of Australia
American Association of Petroleum Geologists

Specialisation: Seismic and sequence stratigraphy, Basin Analysis

Expertise:

- Regional geological evaluations
 - Seismic/sequence stratigraphic analysis and integration with biostratigraphy
 - 2D/3D seismic interpretation
 - Cool water carbonate stratigraphy
 - Sedimentary petrology
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Donna Cathro is a sequence stratigrapher with over 10 years experience at a variety of scales. She has worked on projects ranging from thin-section analysis on individual wells to regional seismic stratigraphic basin analysis. She has also worked in marine seismic data acquisition and processing.

Donna has worked in a variety of Australian basins including the Otway, Carnarvon, Browse, and Canning. She has published a number of papers covering these areas in both Australian and International journals.

Employment Record:

2005 – Present FrOG Tech, Geological Consultant, Canberra Australia

2002-2005 AGSO, Geoscience Australia, Senior Project Geologist-Seismic stratigrapher, Canberra Australia

1997-2002 AGSO, Geoscience Australia/University of Texas at Austin – Institute for Geophysics, PhD Student, Austin Texas

1994-1997 AGSO, Geoscience Australia, Project Geologist, Canberra Australia

1992-1994 AGSO, Geoscience Australia, Seismic data processor (including acquisition), Canberra Australia

1990-1992 Amdel Core Services, Sedimentary Petrologist, Adelaide Australia

Languages: English