## Mulky Winata

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Research Area: Discipline Lead - Basins, Oceans &

Biogeosciences



## **Brief Summary**

I am doing a collaboration PhD research between Curtin University (Perth, AUS) and University of Aberdeen (Aberdeen, UK). The research focuses on seismic facies and geomorphology in the passive margin setting of the Northern Carnarvon Basin. In addition, I am a 7-year experienced petroleum geoscientist who accomplished in working across disciplines and running a full cycle of new ventures and exploration projects.

**Education**: M.Sc. in Petroleum Geoscience, Royal Holloway University of London, UK; B.Sc. in Geophysics – Physics Department, University of Indonesia, Indonesia.

**Research interests**: Petroleum Geoscience, Basin Analysis, Well Log Interpretation, Structural Geology and Seismic Interpretation, Sedimentology and Stratigraphy.

**Thesis title**: Sedimentology of Passive Margin Sequences in the Northern Carnarvon Basin and Implications for Variations in Seismic Velocity.

**Supervisors**: Prof. Chris Elders (Curtin University), Prof. Randell Stephenson (University of Aberdeen), Dr. Vittorio Maselli (Dalhousie University).

Links: https://www.linkedin.com/in/winatam/