

RECORD OF TEACHING OF EXPLORATION GEOPHYSICS AT UNIVERSITY OF NSW

Preliminary Table. Note that UNSW opened in 1949

From	To	Name	Position	Teaching	Research
		<i>Name</i>	<i>Lecturer/Snr Lecturer/ Assoc Prof/Prof</i>	<i>Primary fields of geophysics teaching</i>	<i>Personal areas of research and publications</i>
1955	1958	Harry Hancock	Lecturer	Potential field and electrical methods	Potential field and electrical methods
1958	1985	Laric Hawkins	Lecturer 1958-61, Senior Lecturer 1961-69, Assoc. Professor 1969-85	Electrical, electromagnetic and seismic methods	Marine geophysics. Electrical, electromagnetic and seismic methods
		Don Emerson	Part Time Lecturer		
Year	1968	John Ringis	Lecturer	Potential field methods. Solid earth geophysics.	Tasman Sea structure
1969	1971	David Johnson	Lecturer	Potential field methods. Solid earth geophysics.	Crustal structure of Tasmania
1972	1989	Bob Whiteley	Senior Tutor, Lecturer to Senior Lecturer	Seismic, Electrical, EM and potential field methods	Near surface Engineering & Environmental Geophysics
1973	1991	Iftikhar Qureshi	Lecturer to Senior Lecturer	Potential field methods	Potential field methods
1984	1988	Ted Tyne	Visiting Lecturer, filling in for Bob W while he was seconded to AIT in Bangkok	All geophysical methods	Resistivity applications and interpretation
1987	1992	Noel Merrick	Senior Lecturer	Seismic, electrical and EM methods	Hydrogeological applications

1992	Present	Derecke Palmer	Senior Lecturer	Seismic, electrical, EM and potential field methods	Near surface refraction seismology
2004	Present	John Triantafilis	Senior Lecturer	Applying ground-based EM methods using Pedometrics and EM inversion	Applying Digital Soil Mapping to alluvial, estuarine and coastal areas
2007	Present	Bryce Kelly	Associate Professor (mostly fields other than geophysics)	Applying Direct Current Resistivity methods and inversion	Assessing leachate plumes in aeolian areas & water dynamics in clay soil