

## John Brodie Medal Winners Register

Year	Winners	Project Description
<b>Chemical Engineering Prize</b>		
1963	Prof JS Ratcliffe	
1964	-	
1965	-	
1966	Assoc Prof G H Roper & D C Dixon (non-member)	
1967	W D Hatton	
1968	Prof I M C Stewart & J Saville	
1969	Dr PB Linskon	
1970	Prof J S Ratcliffe & Y H Chua (non-member)	
1971	J A Brodie	
1972	No award	
1973	No award	
1974	Prof J S Ratcliffe	
1975	-	
1976	-	
<b>John Brodie Medal</b>		
1977	-	
1978	-	
1979	R J Swindells & Dr E T White	
1980	A D Wimpole & D W Lynch (non-member)	
1981	Prof J B Agnew & Miss Tirtaatmadja	
1982	Dr D Mainwaring, Dr G R Rigby, G J Elkes & H A Simon	
1983	Prof G J Jameson & N Ahmed (non-member)	
1984	D Royston, G J Sheehan & P A Winburne	
1985	Dr G Rigby & M Yoskinaga	
1986	Dr L P Jayaweera, Dr AO Filmer & Mr S Etheridge	
1987	Dr LD Palmer & ID Maynard	
1988	RD Tait, CP Birch, GS Brand, CF Gibbs & GW Tenens	
1989	Dr Kenneth R Davey	Paper Titled: Bacterial decontamination of freshly dressed beef cattle in a novel hot water cabinet.
1990	W Evason & C Davies	
1991	Dr G Rigby, Mr B Jones & Ms J Chellow	
1992	V Panjkovic, M Douglas & M Schumacher	
1993	Dr J Schmalfeld & Mr L McKenzie	
1994	Dr HM Ang & Mr G Byfield	
1995	N Al Fakih, B O'Neill, JR Roach, RM Wood	
1996	CB Colby, B O'Neill, AP Middelberg	
1997	Shahrokh Shahhosseini, Dr Ian Cameron, Dr Bob Newell, Dr Fu Yang Wang, Prof Ted White	
1998	Shenggen Hu	

	Bruce Firth	
1999	Ms Rana T BasTami Dr Hak-KimChar Dr Fariba Dehghani Prof Neil Foster	
2000	N. TonmuKayakul, Q D Nguyen	
2001	G.J. Brown	
2002	GlenMcCann Tim Evans Vladimin Strezor John Lucas Les Strezov	
2003	D. McCullough, P Mullinger, P. Ashman from the Cooperative Research Centre for Clean Power from Lignite, School of Chemical Engineering at Adelaide University	Paper titled "The agglomeration behaviour of Lochiel coal during fluidized bed gasification"
2004	TK Mitchell, AV Nguyen, GM Evans, E Petrovic & J Mejak from the University of Newcastle and	Paper titled " Using Electrophoretic Light Scattering to Determine Heterocoagulation and Flootation Selectivity in Binary Mixtures"
2005	R Chew, V G Gomes, J A Romagnoli Department of Chemical Engineering, University of Sydney	Paper titled "A knowledge-based Monitoring and Diagnostic System for Emulsion Polymerisation"
2006	Phillip Schwartz from CSIRO Minerals John Lee from BP Refinery (Bulwar Island)	Paper titled "Simulation of the BP FCC regeneration: Coke combination and temperature distribution"
2007	Nurul Widiastuti, Hongwei Wu, Ming Ang, Dong- ke Zhang of Centre for Fuels and Energy and Department of Chemical Engineering, Curtin University of Technology, WA	Paper titled "Adsorption of Phosphate by CPC and HDTMA-Modified-Zeolite, Nurul"
2008	Richard Murphy , Brent Young, Vojislav Kecman of Department of Mechanical Engineering, Industrial Information and Control Centre and Department of Chemical and Materials Engineering, The University of Auckland, New Zealand	Paper titled "Modelling and Control Action Optimisation for Biological Wastewater Treatment Application"
2009	Gregory Newton, a chemical and materials engineering student, and Associate Professor Brent Young, both from the University of Auckland	Paper titled "Liquid slugging control for oil and gas pipeline riser systems"