

## RACI History File #1 (December 2008) - Ian Rae

1. L.D. Foley 'History of The Australian Chemical Institute (to 1945)', undated, 137 pp. Prepared by Miss Foley with guidance from the History Committee – Dr W.R. Jewell and Assoc. Prof. G. Leeper. Copy held by RACI and also Ian Rae. Introduction; Chap I – Provisional Committee Formed; II – Work of Provisional Committee 1916-1917; III – Early Activities; IV – The Institute is Incorporated, 1923; V – Development up to 1932; VI – The Royal Charter, 1932; VII – Transfer of Headquarters to Melbourne: The period 1933-1938; VIII – The Period 1939-1945: Wartime Activities. Appendix I – The Constitution, 1920; II – Regulations for the Admission of Students, Members and Fellows, 1920; III – List of original Members of the Institute; IV – memorandum & Articles of Association, 1923; V – Standard of Qualifications, 23.3.25; VI – Observations, Answers & Further Observations & Supplemental Answer – Charter Proceedings; VII – The Royal Charter; VIII – Standard of Qualifications for Associateship, 1935; IX – Conditions re Students, 1935; X – List of Office bearers since 1917; XI – List of Medallists etc.
2. D.J. O'Connor, 'The Royal Australian Chemical Institute 1917-1957', thesis submitted in partial fulfillment for the Degree of Master of Economics, University of Sydney, 1966, 208 pp. Chapter 1 – the evolution of the Australian chemical Institute: establishment to incorporation: 1917-1923; 2 – Growth of the A.C.I. Incorporation to granting of the Royal Charter: September 1923-26 January 1932; 3 – the period 1932-1939; 4 – the war years: 1939-1945; 5 – the post-war years: 1945-1953; 6 – the years before the golden jubilee 1953-1967; 7 – the national conventions; 8 – the future of the institute. Appendices (office bearers, medallists, charter, financial statements, membership statistics) and bibliography.
3. L. Weickhardt, 'Masson of Melbourne', RACI, 1989, xiii+226 pp. Masson's role in the founding of the Australian Chemical Institute is covered in Chapters 6 (specifically pp 89-90) and 8 (specifically pp 120-123).
4. I.D. Rae, 'Chemical Organizations in Australia and New Zealand' *Ambix*, **42** (1995), 28-49. Extensive review of the formation, role and membership of RACI and NZIC.
5. I.D. Rae, 'Chemistry in Australia: growing Up Down Under', *Ambix*, **52** (2005), 7-25. Brief coverage of ACI as part of the development of chemistry in Australia.
6. P.R. Wilkinson, 'Professionalism and Economic Advantage in the Chemistry Profession in Australia 1914-1932', *Historical Records of Australian Science*, **11**(4) (1997), 481-499. Examination of the industrial body, Australasian Chemical Association (later the Australasian Association of Chemists and Metallurgists) and its competition with ACI for the loyalty of chemists.
7. I.D. Rae, 'Chemists at ANZAAS: Cabbages or Kings?', in R. Macleod, ed., *the Commonwealth of Science* (Oxford University press, Melbourne, 1988), pp. 166-195. The decline of the chemistry section of ANZAAS as ACI/RACI became the major host for chemical conferences.