Index

Page numbers in bold refer to illustrations and captions.

Aarons, Laurie, 201
Aboriginal Australians, research on, 109-10, 241, 387-8, 389-90
Abschol, 215
Academic Advisory Committee
on the CUC, 146-7
at the Easter conferences, 1948, 33-42, 43
establishment of, 23-7
on the 'ideal' vice-chancellor, 30-2
and the Interim Council, 28-30, 31, 44-5
meetings, 28-32
opposition to Lewis's site plan, 69-70
role of, 29-30
on University House, 71, 73
academic autonomy, see academic freedom;
autonomy of the university
academic boards
Board of Graduate Studies, 77, 154
Board of the Institute of Advanced Studies, 158
Board of the School of General Studies, 158,
220, 221-2
Professorial Board, 156, 407
structure of, 176
student representation, 218-24
academic courses, 332
computing, 316-8
CUC, 144-5, 151
diplomatic studies, 146, 149-51, 360
engineering, 337-8
impact of 'commercial' marketing on, 339-60
inclusion of professional courses, 243-4
protests against course content, 218, 222-4
SGS/The Faculties, 202-3, 222-4, 242
Women's Studies, 222, 246-8, 326
academic dress, 78
academic freedom, 113-26
and accountability, 174, 407
government attacks on academics, 288
impact of outside funding on, 333
and individual rights, 406
and service to the public, 273-9
and Stephen Committee recommendations, 354
threats from within, 224
academic government
board structure, 156
collegial, 295-7, 322, 411
differences between IAS and The
Faculties, 406
in the IAS, 133
impact of AUC on, 174-5
impact of Stephen Committee
recommendations, 354
and managerialism, 340-1, 407
role of Council, 156
styles of management, 310
see also administration
academic honours, see awards and honours
academic leadership, 126-43, 301, 406
Academic Salaries Tribunal, 294
academic staff
as advisers to foreign governments, 107, 108,
389, 393
as advisers to government, 96, 278-9,
385-6, 393
calibre of early appointees, 55
ceilings, 170
early staff members, 51-9
gender balance, 58-9, 323, 325, 330
involved in demonstrations and protests, 217
market salary loadings, 359
numbers, 156, 161, 281, 397
outside activities, 273-9, 393
recruitment of, 20-3, 29, 37, 48
relationship with general staff, 293
retirement activities, 399-402
underperformers/non-producers, 268-9, 295
see also conditions of service
academic staff association, see ANU Staff
Association
academic structure, 161, 180-9, 281, 310, 397, 403-
6
bridge-building between IAS and SGS,
249-50, 313-16
centres and units, 248-50
as defined in 1948, 34-5
as defined in the 1946 Act, 18
directors v. deans, 232, 236-7
duplication of resources caused by, 314-15
'group' structure, 232, 236
IAS, 169, 186-9
overseas models, 27-8, 36, 180
post-amalgamation ANU, 158
relationship of individuals to, 405-6
review recommendations on, 299, 301-2, 305-6
SGS/The Faculties, 185-6, 240-1
academic titles, 78-9, 176
Academy of Science, see Australian
Academy of Science
Academy of the Social Sciences in Australia, 266
accelerators, 93-6
14UD Pelletron, 378-9
see also homopolar generator
Accounting and Public Finance, Department of
(SGS), 245
Acton Guest House, 65
Acton ridge, 194, 195

447
ADB. see Australian Dictionary of Biography
administration
financial, 81, 116, 289
industrial relations issues, 294-6, 411
introduction of strategic planning, 312-13
management reforms under Karmel, 308-13
reduction of powers under Low, 289
restructuring under Crawford, 184
see also academic government
Administrative and Allied Officers Association, 296
administrative and general staff, 82, 184-5, 289-90
numbers of, 160, 281, 397
staff associations, 185, 187, 294-6, 329
see also academic staff
admissions schemes. see recruitment of students
Aitkin, Don, 307, 311, 339, 341-2, 405
management style, 341
on the Stephen Committee review, 353
Albert, Adrien, 85, 86
appointed to JCSMR, 56
attitudes towards women, 325
establishes Medical Chemistry department, 60-1
research, 85-6, 88
retirement, 400
Alexander, Frederick, 47
All Souls College, Oxford, 30
Allen, F.J., 241
Allen, Leslie H., 77
at CUC, 144, 145, 146
amalgamations, institutional
ANU/CCAE proposal, 343-7
with CUC, 153-9, 176-80
with the Institute of the Arts, 343, 347-50
University of Canberra proposal, 354
American universities, 5, 7
ancient Rome, research on, 190
Anderson, Brian, 334
Anderson, John, 105, 133, 273, 360, 361
Anglo-Australian Telescope, 262-6, 265
animal experiments, 320
cats, 91, 92
pigs, 380
Anthropology and Sociology, Department of
(RSPaCS), 109-10
anti-apartheid demonstrations, 215
ANU Club for Women, 293, 294
ANU Cricket Club, 291-4
ANU General Staff Association, 295-6
ANU Labor Club, 215
ANU Liberal Society, 366
ANU Press, 266, 266-8
ANU Staff Association, 185, 187, 294
ANU Students’ Association, 122, 217
see also clubs and societies
ANUMIN Pty Ltd, 357
Anutech Pty Ltd, 357-8, 378, 185
Applied Mathematics, Department of (RSPhys),
299, 393
applied research. see fundamental v. applied
research; ‘national needs’ research
Aquarius Festival, 214
architects
Coombs Building, 134, 192
Lewis’ plan, 67-74
selection of, 192-3
Winston and Ruddick plans, 190, 191-2
see also site and buildings
Arndt, Bettina, 226, 226-7
Arndt, Heinz Wolfgang, 209, 226
appointed to CUC, 148
personal attributes, 150
research, 388
Arndt, Ruth, 226
art collections, 73, 149
Art History, Department of (Arts), 332
Arts, Faculty of, 185
academic courses, 203
optimum size, 172
review of, 313
teaching in, 211
Ashby, Eric, 22, 25
Asian Studies, Faculty of, 241, 103-4
research achievements, 388
review of, 304-5
assessment methods, 210, 225, 364
student protests, 218, 222-6
Association of Women Employees, 329
Astronomy, Department of (RSPhys)
postgraduate training, 261
research directions, 98-9
see also Mount Stromlo and Siding Spring
Observatories
Atiyah, Patrick, 278
Attridge, Martin, 220
attrition rates. see failure and attrition rates
AUC. see Australian Universities Commission
Australia-Japan Research Centre, 386
Australian Academy of Science, 254, 252, 252-3
Australian Academy of the Humanities, 266
Australian Atomic Energy Commission, 254
Australian Dictionary of Biography (ADB), 130,
131, 132, 387
Australian National Dictionary, 389
Australian National University Press, 266, 266-8
The Australian People (Jupp), 387
Australian Research Council, 341-2
Australian School of Forestry, 242-3
Australian School of Pacific Administration, 26
Australian Science and Technology Council, 351
Australian Security Intelligence Organisation
(ASIO), 121
The Australian Ugliness (Boyd), 193
Australian Union of Students (AUS), 366, 369
fee dispute, 288-9
Australian universities. see state universities; and
under names of specific institutions
Australian Universities Commission (AUC),
250, 340
on ANU’s growth rate, 296
approves establishment of 3SC, 230
relationship with ANU, 174-6
role of, 173-4
views on amalgamation with CUC, 155
autonomy of the university
academics’ concerns about government
interference, 113
Coombs on, 15, 354

448
INDEX

Copland on, 113-14, 115
Dedman on, 114
Eggleston on, 113
increasing intervention under Labor, 340-1, 355-6, 407
and JCSMR funding, 355-6
Menzies on, 114-15
Rivett on, 115-16
and student union fees, 366-7
see also academic freedom; government
Avineri, Shlomo, 361
awards and honours, 231-2, 266

Bachelard, Eric, 345
Back on Track party, 367
Bailey, Sir Kenneth, 117, 154
Bain, Andrew, 227
Baker, Don, 148, 211
Baldwin, Peter, 340
Bambrick, Susan, 330
Bandler, Faith, 201
Bandung Conference (1955), 124-5
Barisic, Marica, 349
Barnard, Alan, 130, 199
Barton, Allan, 245, 308, 310
Basham, Arthur Llewellyn, 303, 303-4
Bastable, Charles, 175, 226
Baxter, Rodney, 379
Beadle, Paul, 77
Beazley, Kim, 61, 138
Beck, A.E., 63
Beddie, Brian D., 148
Behavioural Biology, Department of (RSBS), 236, 237
Bellingham, Lois, 82
Beloff, Max, 43
Belshaw, Cyril, 269-70
Benjafeld, D.G., 63
Bennett, J.H., 63
Bensusans-Butt, David, 189, 324
Berlin, Sir Isaiah, 361
Berezins, Peter, 356
Biami people, 270
bibliometric surveys. see Performance
Indicators Project
Bielenstein, Hans, 151, 303
binary system, abolition of, 340
Biochemistry, Department of (JCSMR), 86-7, 89
Biochemistry, Department of (The Faculties), 361
Birch, Arthur John, 120, 287, 405
as advocate of industry partnerships, 356
appointed Adviser and then Dean for RSC, 229-31, 212
awards and honours, 253, 266
at opening of RSC, 234
on the two part university, 250
Bishop, Peter, 381-2, 382
Black Mountain Tower, 217
Blackett, Patrick, 95
Blamey, Field Marshal Sir Thomas, 3, 12, 13
Board of Graduate Studies (BGS), 77, 154
Board of the Institute of Advanced Studies (BIAS), 158
Board of the School of General Studies (BGS), 158, 220, 221-2
Bok, Bart J., 99, 260, 261
and the Anglo-Australian Telescope, 262
director of Mount Stromlo Observatory, 260-2
on equality in conditions of service, 325, 326
Bok, Priscilla Fairfield, 260, 326
Bolton, Geoffrey, 391
Borg, Rigmore Helene, 214
Borrie, Wilfred David (Mick), 58, 221, 294, 383
appointed head of Demography, 102
appointed to RSSS, 51
outside activities, 274, 278
research, 101-2, 387
Bougainville Copper Pty Ltd, 271
Bouquet, Mary Grace (‘Molly’), 289
Bourchier, Murray, 150
Bourke, Paul, 387, 390-1
Bowler, Jim, 241
Boyd, Robin, 193
Boyer Lectures, 391
Boyle, A.J.F., 63
Bragg, Lawrence, 251
Bragg, William, 251
‘brain drain’, 4
Bramley, Gwendra, 326-8
Brennan, Geoffrey, 220, 391-2, 410
Brent, Richard, 336-7
Brewster, Don, 201
Brissenden, R.F., 149
British National Institute of Medical Research, 36, 74
Brophy, James, 116
Brown, Sir Allen, 34, 82, 117, 119, 154
Brown, D.J., 58, 86
Brown, H.P. (Horrie), 54, 55
Brown, Maurice, 78, 82
Bruce, Stanley Melbourne, 1st Viscount of Melbourne
awarded honorary degree, 80
as Chancellor, 79-80, 117-18, 181
at opening of University House, 80
Bruce Hall, 205, 206-7
as centre for political activism, 215
conflict over naming of, 178
Bryant, Chris, 345
Buchdahl, Hans, 382
budget. see finances
buildings. see site and buildings
Buildings and Grounds Committee, 70, 192-3
Bull, Hedley, 273
Bunker, A.F. (Fred), 66-7, 136-7, 140
Bureau of Mineral Resources, 97, 238
Burgen, Sir Arnold, 300
Burgmann College, 205-6
Burnet, Sir (Frank) Macfarlane, 36
attitudes towards JCSMR, 37, 57
awarded Nobel Prize, 252
Burns, Arthur, 275-6, 276, 295, 302
Burridge, Ken, 63
Burton, Herbert (‘Joe’), 41, 147, 148
Burton, John, 16, 124-5
Burton Hall, 205, 207

449
Bush Week, 207-8, 208
business administration. see administration; finances
Butler, Linda, 391
Butler, Stuart, 63
Butlin, Noel George, 64, 102, 103, 293, 294
awarded overseas scholarship, 62-3
research and publications, 100-1, 267, 387
retirement, 399
Butlin, Sydney James, 17, 84
Butt Report, 189, 318
Butters, Sir John, 6

Cairns, Jim, 201
Caldwell, Geoffrey, 295
Caldwell, J.C. (Jack), 278, 383, 383-4
Caldwell, Pat, 383, 383
Calwell, Arthur, 14
Cameron, Burgess, 64, 148
Cameron, Donald, 123
Cameron, Sue, 295
Campbell, David, 148
Campbell, Richard, 404, 405
Canberra
city design competition, 5, 6
ideas for a university for the capital, 6-9
1950s, described, 59-60, 65-6, 148-9
planning bodies, 192, 206
university relationship with, 193-5, 358
Canberra College of Advanced Education (CCAE), 345-7
Canberra Community Hospital, 64, 65, 66
Canberra House, 65
Canberra Institute of the Arts. see Institute of the Arts
Canberra School of Art, 343, 347, 347-8
Canberra School of Music, 343, 348
Canberra Technical College, 347
Canberra University College (CUC), 144-59
academic courses, 144-5, 151
amalgamation with ANU, 151-9, 176-80, 347
ANU’s initial opposition to, 146-7
association with the University of Melbourne, 8, 145-6, 149
attitudes towards ANU, 149
budget, 144, 147
buildings, 144, 148
collaborative efforts with ANU, 130
incorporation in the ANU Act, 18
Murray Committee’s recommendations on, 151, 152
origins, 8
residential halls, 149-50, 150
site, 144, 148, 151-2
staff members, 148, 151
student numbers, 144, 149, 152, 156
cancer research, 381
Carmody, Alan, 292
Carr, Dennis J., 236
Carrick, John, 288, 166-7
Carslaw, Horatio Scot, 96
Carver, John Henry, 64, 254, 402
as Director of RSPhysS, 258, 300, 337
Casey, Richard Gardiner, 115, 120
involvement in academic appointments, 122, 123, 128
Cassab, Jidy, 401
Catcheside, David Guthrie, 235, 235, 236
Catt, A.J., 103
Centre for Aboriginal Policy Research, 387-8
Centre for Economic Policy Research, 385
Centre for Immigration and Multicultural Studies, 387
Centre for Information Science Research (CISR), 316
Centre for Mathematical Analysis, 332
Centre for Recombinant DNA Research, 332
Centre for Research on Federal Financial Relations, 276-8
Centre for Resource and Environmental Studies (CRES), 248-9
research achievements, 284-5
Centre for Strategic and Defence Studies, 218
Centre for Visual Sciences, 38-2
centres and units, 248-50
see also under names of individual centres/units
chancellor, 181-3
installation of Bruce, 79-80
role and function, 181, 286
Chancellery sit-ins
1974, 222-3, 223, 224
1994, 369
Chapman, Penny, 228, 394
Cheong Cheong Kong, 393
Chifley, J.B. (Ben), 4, 20
biography of, 171
interest in nuclear physics, 25-6, 38
meeting with Oliphant in London 1946, 20-1
as Minister for Post-War Reconstruction, 11
and the naming of ANU, 14
Chifley Library, 177, 177
child care facilities, 327
Childers Street Building, 148
Choy, Alison Low, 350
Chubb, Ian, 354
Clark, Charles Manning Hope, 130, 148, 178, 209
appointed to CUC, 148
attacks Fraser government, 288
attitudes towards IAS, 179
on Canberra in the 1950s, 148
government criticisms of, 124
as head of History Department, SGS, 208, 211-12
outside activities, 273
personal attributes, 150-1
and recruitment of women, 325
relationship with La Nauze, 178-9
research, 178, 268
and the student protests, 223
as teacher, 209-10, 210
on Women’s Studies, 246
Clark, Ernest H., 14, 41, 78
Clark, Gregory, 275
Classics, Department of (Arts Faculty), 172
Clemenger, Joan, 33
Clifford, J.T., 63
Clinical Science, Department of (JCSMR), 380
INDEX

colleges and societies, 151, 202
ANU Club for Women, 293, 294
ANU Cricket Club, 293-4
ANU Labor Club, 215
ANU Liberal Society, 366
coat of arms, 767-77
Coates, John, 199
Cockcroft, Sir John, 79, 93, 116-17, 181, 256
Cockcroft Building, 74

collaborative teaching and research
Anglo-Australian Telescope, 262-6
Australian Dictionary of Biography (ADB), 130,
131, 132, 387
centres as ‘bridges’ between IAS and SGS, 249-50
in chemistry, 232-3
in computing, 316
CRC for Robust and Adaptive Systems, 334
history consortium, 130, 153
between IAS and SGS, 212-3, 313-16
with industry partners, 316, 356-9
with other institutions, 130, 132, 262-6, 312,
316, 387
solar energy project, 377, 378-8
university-wide schools, 332, 382
see also interdisciplinary research;
multidisciplinary research; outside funding

colleges of advanced education, 340, 343-7

collegiate government
and industrial relations, 295-7, 411
and managerialism, 322

collegiate life
impact of managerialism on, 310, 407
impact of size on, 172
Nichol’s support for, 341
role of University House in fostering, 110,
201-3, 362
Colman, Ron, 201

Commerce degree, introduction of, 302-3, 332
commercial operations, 357-8, 378, 385
Committee of Enquiry into the Future of Tertiary
Education in Australia (Martin Committee), 171

Committee on Australian Universities (Murray
Committee), 154-5, 172-4, 212

Committee on National Morale, 11

Commonwealth Observatory. see Mount Stromlo
Observatory
Commonwealth Office of Education, 12, 22
Commonwealth Scientific and Industrial Research
Organisation (CSIRO), 89, 315

collaboration with ANU, 130
see also Council for Scientific and Industrial
Research
Commonwealth Special Research Centres, 332
Commonwealth Tertiary Education Commission, 311, 312, 340

Communism, 120-4

Compston, William, 377
Computer Centre, 248

Computer Sciences Department (of Faculties), 335-7

Computer Sciences Laboratory (RSPhsS), 337
Computer Services Centre, 334, 336

computers, 334, 336-7

‘Concerned Asian Scholars of Australia and New
Zealand’ (CASAN), 275

conditions of service
academic salary levels, 1950s, 59-60
activities of staff associations, 294-7
Bramley-Ward Report recommendations, 327-8
female staff, 324
industrial disputes, 294-6, 411
market salary loadings, 359
sabbatical leave, 83
salary differential between SGS and IAS,
176, 179
Sawer report recommendations, 328-30
working hours for general staff, 308

Conlon, Alfred, 3, 408
as Chairman of Committee on National
Morale, 11
medical research institute concept, 12-13, 20
personal attributes, 3
and the planning of ANU, 3, 22, 26
on the social science schools, 111

constitutional law, 100

Contemporary China Centre, 248

Coombs, Herbert Cole (‘Nugget’), 2, 34, 181, 199,
411-12, 413
and the Academic Advisers, 20, 20-1, 25-8
on the amalgamation of ANU and CUC,
154, 155
on the appointment of Melville, 117-18, 119
on the appointment of the first vice-
chancellor, 31-2
as Chancellor, 181-3
at Chancellery sit-in, 1974, 223, 224
as Director-General of Post-War
Reconstruction, 11-12
personal attributes, 4
and the planning of ANU, 3, 4, 13-14, 15-19,
112, 408
as Pro-Chancellor, 181
retires from chancellorship, 286
on the role of women at ANU, 326
at ‘save the JCSMR’ rally, 354, 355
on students, 218-19, 220, 224

Coombs, Jack, 91

Coombs Building, 114-5, 192

Cooperative Research Centres, 334

Copland, Sir Douglas Berry, 53, 61, 82, 152, 184
on academic freedom, 113-114
appointed as first vice-chancellor, 30-2
at the Easter conferences, 1948, 33, 34, 67
farewell party for, 82
outside activities, 273
personal attributes, 81, 119
plans for RSPhsS, 41-2
and public relations, 75, 81-2
recruits staff for the social science schools, 51-5
relationship with Hancock, 45-7
resigns from ANU, 80-1
and the University Association, 9
visit to London, 1949, 45-7

Corden, Max, 324

Cornforth, John, 229-30

Cornick, Mick, 58
Corris, Peter, 394
Cotton, Robert, 277
Council
membership, 18, 342
role and functions, 156, 180-1
see also Interim Council
Council for Scientific and Industrial Research (CSIRO), 7, 10, 17-18
see also Commonwealth Scientific and Industrial Research Organisation
Country and Calling (Hancock), 43, 45-6, 47, 127-8
courses, university, see academic courses
Courtrice, (Frederick) Colin, 317
Craig, David, 229-31, 234
Craig, Russell, 295
Crawford, Raymond Maxwell, 17, 41
Crawford, Sir John Grenfell, 182
administrative restructuring under, 184
appointed Director, RSPaCS, 129
appointed Vice-Chancellor, 170, 188
on the AUC, 173
as Chancellor, 286
on combining the two parts of ANU, 180, 250
as Fiscal Adviser, 168, 183
on the growth rate of ANU, 290
outside activities, 183-4
retires from vice-chancellorship, 221
on the social science schools, 42
and the student ‘Troubles’, 219, 219-11
as Vice-Chancellor, 181-4, 238
Creative Arts Fellowship Scheme, 349
CRES, see Centre for Resource and Environmental Studies
Cricket matches, 293-4, 294
Crisp, L.F. (Fin), 179, 197-8, 209
appointed to CUC, 148
attitudes towards amalgamation, 155
and the formation of the Student Union, 208
research, 151
as Secretary to the Interim Council, 29
and the student ‘Troubles’, 220, 224
Crocker, Sir Walter Russell, 44, 61, 83, 273, 402
appointed to RSPaCS, 51-2, 61
career, described, 51-2
on Copland, 81
early impressions of ANU and Canberra, 65-6
resigns from ANU, 80
Crocombe, Ron, 271
Crowley, Frank, 63
CUC, see Canberra University College
Cumpton, Helen, 223
Currie, Sir George, 272
Curthoys, Ann, 247
Curtin, John, 3
death of, 13, 14
educational initiatives, 10-11
interest in medical research, 12, 14
Curtis, David Roderick, 84, 199, 353, 355
cyclo-synchrotron, 93-4, 95, 254

Dadswell, Lyndon, 73
Daley, Charles Studdy, 12, 22, 34
and the concept of a national university,
Dunbar, (David) Noel, 185, 223
Dunn, Michael, 222, 223
Dunstan, Don, 214
Dwyer, Frank, 187, 229, 383
Dyson, Freeman, 259

early admissions scheme, 199
Easter conferences, 1948, 33-43, 113
Eccles, John (Jnt), 80
Eccles, Sir John Carew, 85, 92
appointed to JCSMR, 57
awarded Nobel Prize, 251-2, 253
personal attributes, 187
research, 91-2, 110, 381
retirement, 401
salary loading, 60
Economics, Department of (RSSS), 100-1
Economics, Faculty of, 185, 203, 302-3
Economics and Commerce, Faculty of, 364, 371
Edwards, Jimmy, 58, 254
Edwards, Vincent, 348
Eggleston, Sir Frederic, 34, 41, 50, 408
to attitudes towards Copland, 31
criticises social science schools, 111
goVERNMENT INTERFERENCE, 113
on the Interim Council, 22, 27
and the planning of ANU, 16
plans for RSPacS, 40-2, 44-5
on staff recruitment, 47-8
Electron and Ion Diffusion Unit, 248
electron synchrotron, 96, 274
Electronic Materials Engineering, Department of (RSPhySS), 337
Elliott, Ralph, 161-2, 362
Ellis, Malcolm, 132
Employment, Education and Training, Department of (Commonwealth), 339
Encel, Sol, 268
Engineering and Information Technology, Faculty of, 338
ingenue, degree, 337-8
Engineering Physics, Department of (RSPhySS), 258, 290
Ennor, Sir Hugh, 85, 87
appointed to JCSMR, 56
as Dean of JCSMR, 85, 87, 135, 138-9, 141, 187-9
and establishment of RSC, 229-31
farewell dinner for, 188
personal attributes, 188
relationship with Florey, 135, 138-40
research, 86
resigns from ANU, 188
enterprise bargaining, 411
Environmental Biology, Department of (RSBS), 216, 237
environmental research, 384-5
equal employment opportunity (EEO), 328-32
European historical research, 388
Evatt, Herbert Vere, 16, 95, 100
Ewens, John Q., 181
exchange arrangements, student, 372
Experimental Pathology, Department of (JCSMR), 88-9, 90-1
External Affairs, Department of (Commonwealth), 149

The Faculties, 185
academic structure, 310-11
naming of, 180, 350
relationship with IAS, 314
see also School of General Studies
Fadden, Sir Arthur, 123
failure and attrition rates, 212, 245
Fallding, Harold, 199
Far Eastern History, Department of (RSPacS), 106
Fazekas de St Groth, Steven, 110
Federalism Centre, see Centre for Research on Federal Financial Relations
fellows of academic societies, 252-3, 266, 409
Fenner, Frank John, 85, 90, 194
appointed director of JCSMR, 189
appointed to CRES, 248-9
appointed to JCSMR, 57, 60
and the establishment of RSBS, 234-5
outside activities, 273, 278
research, 89-90, 400
retirement, 400, 400-1
finances, 168, 289, 290
accounting procedures, 308, 310
appointment of Fiscal Adviser, 168
Auditor-General’s criticisms of, 81, 116
‘centres of excellence’ program, 332
Commonwealth funding, 1970s, 286-7
development budget, 16, 81
freeze during the mid-1950s, 120
government interference in, 115-16, 292
impact on education caused by inadequacy of, 361
Karmel’s views on affluence of ANU, 308
‘new initiatives’ tax, 291, 308
outside funding, 97, 270, 271, 277, 331, 360
recommendations of Stephen committee, 352-5
and segregation of IAS and SGS, 313-14
stringency during the late 1970s, 290-2
triennial funding, 169, 290, 410
uniqueness of ANU’s arrangements, 173
financial benefits from research, 378, 380, 384
Fingleton, Jack, 131
Firth, Raymond
as Academic Adviser, 26-9, 42
at the Easter conferences, 1948, 27, 33-5, 34, 41
plans for RSPacS, 40-2
recruits staff for RSPacS, 51-5
resigns as Adviser, 41, 44,126
Fiscal Adviser position, 168, 183
FitzGerald, Charles Patrick
appointed to RSPacS, 52, 54, 55, 60
awarded degree, 106
establishes Chinese library, 83
government criticisms of, 124-5
outside activities, 273-4
research, 106
FitzGerald, Stephen, 298
Fitzhardinge, Laurence Frederic, 29, 54, 55, 144
on the concept of a national university, 8-9

INDEX

453
research, 101, 130
Fitzpatrick, Brian, 101, 125
Fleming, John, 151, 156
Flinders University, 246
Florey, Sir Howard, 23, 44, 59
as Adviser to JCSMR, 137-7
appointed as Academic Adviser, 25, 33, 28-9
attitudes towards Copland, 32, 47, 81
awarded Nobel Prize, 251
as Chancellor, 139, 140, 181
and the concept of an Australian medical research institute, 13, 16
decides Directorship offer, 137-9
on the design and structure of JCSMR, 35-8, 74
at the Easter conferences, 1948, 33-8, 34: 35
personal attributes, 23, 104
recruits staff for JCSMR, 55-7
research, 87
on the role of the director, 37
visits to ANU, 12-13, 85
Foreign Affairs, Department of (Commonwealth), 333
Foreign Affairs and Trade, Department of (Commonwealth), 360
Forestry, Department of (SGS), 242-4, 385
Forge, Anthony, 242
Foster, John F., 28, 29, 33, 45, 70
‘Founders Day’ (RSPHyS), 402
14UD Pelletron, 378-9
Franklyn, Charles, 78
Fraser, Malcolm, 201, 264
Freeman, J.D. (Derek), 110
Freeman, Ken, 261
Fry, Eric, 211
full fee paying students, 370-2
functions of ANU, see objectives of ANU
fundamental v. applied research
funding requirements for fundamental research, 352
Geophysics approach, 97
in JCSMR, 87-8, 89
see also ‘national needs’ research
funding, see finances
Furness, Bryan, 214
Gage, Peter, 321
Gammage, Bill, 131, 201
Gardiner, Laurie, 148
Garnaut, Ross, 213, 186
Garran, Sir Robert, 7, 12, 152
awarded honorary degree, 79
and the concept of a national university, 11-12, 18
and the CUC, 8, 144, 147
on Interim Council, 22
and the study of Pacific affairs, 16
Garran Committee (1927), 7
Garran Hall, 205, 207
Garrett, Jodie, 363
Gascoigne, S.C.B. (Ben), 98-9, 261
Geissler, Marie, 202
General Services Fee dispute, 288-9
Genetics. Department of (RSBS), 236, 237
Geography. Department of (RSPaCS), 107-8
Geophysics. Department of (RSPPhys), 96-8, 237-8
Geophysics and Geochemistry. Department of (RSPPhys), 170
Gibb, Cecil Austin, 172, 199, 220
on the size of the university, 172
as teacher, 210
Gibney, Jim, 150
Giblin, L.F., 144
Gibson, Frank, 64, 291, 317
gifts to the university, 96, 274
Lytleton-Taylor, 303
Gill, David, 296
Gollan, Daphne, 247
Gollan, R.A. (Bob), 64, 131, 133, 267, 294
awarded overseas scholarship, 62
communist allegations against, 121-2
Golson, Jack, 241
Good, Cornelius, 364
Gooden, Isabel, 102
Goodes, H.J. (Bert), 12, 22, 34, 115-16, 119, 180-1
Gore, Michael, 338
Gorton, John, 205
Gould, Alan, 214, 215
government
and academic appointments, 117-18, 120-4, 125, 128
academics’ concerns about interference by, 113
ANU staff as advisers to, 96, 278-9, 385-6, 393
ANU’s relationship with, 15, 113-26, 141, 168, 288, 305-6
attacks on academic freedom of, 124-5, 288
attempts to curb students’ political activities, 288-9
Dawkins’ education policies, 339-42, 367-8
education initiatives, pre-1945, 10-11
and financial management, 115-16
forces ANU/CUC amalgamation, 153-5, 158
government initiated research, 276-7
see also autonomy of the university
Graduate Degrees Committee, 350
Graduate House, 204
Graduate School, 315-16, 352, 424
graduates
destination of, 225-6, 364-5, 393-3
numbers of, 84, 173, 287, 363
Graneck, J.J., 177-8
Grant, Olwyn, 202
Green, Peter, 295
Green Alliance, 367
Greenwood, Gordon, 41
Griffin, David, 385, 385
Griffin, Walter Burley, 5, 6, 64, 196
Grimes, Peter, 296
Grounds, Roy, 114
Gruen, Fred, 278
Gullett, Henry (‘Jo’), 121, 122
Gum, Colin, 99
‘Gungahlin’, 149-50, 150
Gunther, John, 272
Hales, Anton, 240
Hall, R.L., 20
INDEX

Hambly, Arthur, 209, 233
Hamilton, Bill, 82, 184, 184, 289
Hancock, Sir (William) Keith, 20, 22, 40-1, 130
on the ANU site, 1948, 44
appointed as Academic Adviser, 24, 28-9
appointed Director, RSSS, 127-9
attitudes towards Copland, 42, 46, 47
early recruiting efforts, 43-4, 47-8
at the Easter conferences, 1948, 33-5, 34, 35, 41
on the naming of ANU, 14
outside activities, 273
personal attributes, 23, 24
plans for RSSS, 39-40, 49-50
plans to join RSSS and RSPacS, 44-5, 133
resigns as Adviser, 45-6, 47
retirement, 398, 399
on ‘two cultures’, 143
and University House, 71
Hancock, Theaden, 24, 46, 47, 128
Hanann, E.J. (Ted), 103, 103
Hansen, Ragnar, 348
Hardy, Frank, 214
Harris, Henry, 61, 87, 138, 139
Hart, Amanda, 295
Hasluck, Sir Paul, 41, 42, 113, 122, 265-70, 275
Hawke, Robert James Lee (Bob), 204, 308, 387
Hayden, William George (Bill), 332, 409
Haydon, J.F.M., 144, 145
Haydon-Allen Building, 144
Hayes, Douglas, 378
Health, Housing and Community Services,
Department of (Commonwealth), 354
Health and Research Employees Association, 296
Health Transition Centre, 383-4
Henderson, Peter, 150
Herbert, William, 348
Hercus, Luise, 304
Herrera, Juan Jacinto, 350
Heyde, Beth, 394
Hieser, Ronald, 199
Higgins, Chris, 201
Higher Education Contribution Scheme (HECS), 367-8, 385
Higher Education Council, 354
History, Department of (SGS), 209-12, 222
The History Consortium’, 130, 153
History of Ideas Unit, 248, 360-1
Hodgkin, A.L., 252
Hodgkin, David, 184, 289
Hogan, Warren, 103
Hogbin, Ian, 84
Hogg, Arthur, 261
Hohen, Phyllis, 203
Hohen, Ross, 75, 82, 116, 222, 348
attitudes towards Copland, 81
and the establishment of RSC, 230-1
and his ‘capacious pouf’, 290
personal attributes, 75
as Registrar, 67, 184-5
retirement, 288, 289-90
homopolar generator (HPG), 93-4, 95, 254,
254-5, 259
Hope, Alec Derwent, 148, 150, 151, 209, 350
housing scheme, 184
Hoyle, Fred, 264
HPG, see homopolar generator
HRC, see Humanities Research Centre
Hughes, Helen, 349-50, 350, 351
Hughes, Wilfred Kent, 155
Hughes, William Morris, 101, 130
Humanities Research Centre (HRC), 248,
249-50, 375
Humphries, Gary, 367
Hunter, Thelma, 246, 246-7, 327
Huxley, A.F., 252
Huxley, Molly, 293
Huxley, Sir Leonard, 165, 174, 207
and the Anglo-Australian Telescope, 262
appointed Vice-Chancellor, 165
personal attributes, 168, 184-5
research, 248
and the RSBS proposal, 235
immigration research, 387
immune system research, 381
Immunology and Cell Biology Division
(ICSMBR), 381
Inall, Ken, 129-3, 255
industrial disputes, 294-6, 411
information technology, 334, 336-7
Inglis, Ken, 64, 272, 386-7, 387
retirement, 399, 400
Institute of Advanced Studies (IAS), 158
academic structure, 186-9
AUC’s support for, 175-6
financial problems, 291
enquiry into management of research
resources, 311-12
management problems, 311
1995 review, 404-5, 411
1990 review, 353-3
optimum size, 169-72
origins of name, 157
relationship with SGS/The Faculties,
176-83, 314
Institute of Anatomy, 33
Institute of the Arts
amalgamation with, 343, 347-51
interdisciplinary courses, 247-8
interdisciplinary research, 110
Austronesian research, 389
facilitating role of NGRU, 270
see also collaborative teaching and research;
multidisciplinary research
Interface Committee, 313-14
Interim Council
conflicts between natural and social
scientists, 27
Easter Conference meetings, 33-4, 43
first meeting, 22-3
meeting rooms, 65
membership, 22
relationship with Academic Advisors, 28-30,
33, 44-5
see also Council
International Congress of Orientalists, 28th,
275, 393

455
International Education Office, 370
International Relations, Department of (RSPacS), 108-9, 132-3, 273
international students, 369-72, 370
International Students Society, 371
internationalisation, 372, 393-5
ion-probe instrument, 377, 378
Iremonger, John, 213
Israelachvili, Jacob, 311, 379-80

Jaeger, John Conrad, 97
as Dean of RSPhysS, 186
plans for earth sciences, 229, 238
research, 96-8, 110, 378

John, Bernard, 302
John Curtin School of Medical Research (JCSMR)
academic government, 187-9
building, 74, 138
clinical orientation, 317-19, 380-2
criticisms of, 115
under Curtis, 331
departmental structure, 140
divisional structure, 319
early staff, 55-7
faculty, 189
under Fennner, 189, 317
Florey's design for, 35-8
funding arrangements, 1990-8, 353-5
management problems, 317-22
origins, 16
planning of, 17, 25, 28-9, 37-8
research achievements, 82, 89-92, 373-4, 380-2, 383
reviews, 300-2, 317, 322, 411
School Committee, 137
Senate committee inquiry into, 355-6
Stephen committee's recommendations on, 353-5
John XXIII College, 205, 207
Johns, A.H., 304
Johns Hopkins University, 5, 7
Johnson, Lyndon B., 212
Johnson, Richard, 77, 171, 224, 249
Jolpin, Germaine, 97, 250
Jordens, J.T.F. (Joe), 304
Jupp, James, 387, 387
Jupp, Kathleen, 102

Kamenka, Eugene, 248, 342, 360-1, 361
Karmel, Peter, 309
appointed Vice-Chancellor, 306, 307-8
as Chairman of the AUC, 290
commissions status of women report, 328
on Dawkins's reforms, 339, 340, 341
as Executive Chairman of CITA, 343, 348-9
personal attributes, 307
Kellock, Gene, 77
Kennedy, Laurie, 348
Kenniff Cove, 342
Kent, Bruce, 131
Keogh, Bill, 36-7
Keon, S.M., 121

Kerr, Sir John, 3, 26, 217
Keynes, J.M., 4
Kivshar, Yuri, 382
Knight, Alan, 159
Knowles, George, 8, 12
Kollhagen, Dawn, 202
Korean encyclopedia, 388
Korner, Paul, 322
Kron, Gerald, 99

La Nauze, John Andrew, 127, 128, 178, 268
relationship with Manning Clark, 178-9
research, 178
retirement, 400
laboratory accidents, 255
Laby, T.H., 6-7
Lagos, George, 255
Lal, Brij, 389
Lang, Jack, 114
Langenberg, Joanne, 220
Langer, Albert, 220
Langer, Kerry, 220
Laser Physics Centre, 382
Laski, Harold, 62
Law, Department of (RSSS), 100, 386
Law, Faculty of, 185, 240
academic courses, 203
admission standards, 198, 354
Legal Workshop, 203, 368-9
size limits, 171
Lawley House, 66
leadership, see academic leadership
Legge, J.D., 63
legislation, 15-16, 18-19, 180-1, 342
Lennox House, 150, 205, 214
Lewis, Brian, 67, 191
ANU's first architect, 67-74
resigns as architect for JCSMR, 74
site plan, 68, 190
Lewis, C.S., 124
Leys, Simon, 388
library, 177-8, 314-15
establishment of, 89-14
post-amalgamation facilities, 157, 158
Lindsay, Lord (Michael), 108-9, 121, 132-3
linguistic research, 389-90
Liu Ts'un-yan, 303, 304
Llewellyn, Ernest, 348, 348
Llewellyn Hall, 348
loan schemes for students, 369
Low, Donald Anthony, 272, 365
introduces system of reviews, 300
personal attributes, 285-6, 305-6
research, 130
as Vice-Chancellor, 284, 285-306
lunar research, 238
Lynham, Paul, 209
Lyons, Joseph, 9
Lysenko, Trofim, 103

Macartney-Snape, Tim, 393
MacCallum, Sir Mungo, 6, 7
INDEX

Menzies, Sir Robert Gordon, 10, 252-3 and the amalgamation of ANU and CUC, 153-5, 158 on autonomy of the university, 114-15 awarded honorary degree, 225, 225 criticises University House design, 73 involvement in appointment of Melville, 117-18 at opening of RSPhysS laboratories, 79 relationship with Bok, 260, 261 support for ANU, 18

Menzies Library, 177
Messel, Harry, 254-5, 264
Microbiology, Department of (JCSMR), 89-90, 381
Milky Way, 98-9, 260, 261
Millar, T.B., 268, 275-6, 333
Miller, J.D.B. (Bruce), 132, 274, 275
Mills, Richard Charles, 11, 12, 13, 34, 41 as chair of the Interim Council, 22, 31
Mills committee, 12, 13-14, 16-18, 20
Mitchell, John, 382
Mockridge, Stahle and Mitchell, 134
Mojc, Klaus, 348
Molecular Biology Unit (RSBS), 236, 237
Monoly, John, 295, 345
Monash University, 173, 213, 360
Monte Bello Island, 274
Mooney, Maryanne, 247
Moran, Patrick, 124 and the Mason case, 124 research, 102-3, 110
Morison, W.L., 63
Morphett, John, 358, 358
Morris, Bede, 188, 320 relationship with Porter, 319-21
Morris, Charles, 31, 32
Morris, Edward, 5
Morrish, Joan, 82
Morrison, Allistair, 77
Morrison, Bill, 151, 188
motto, 76, 77, 87, 181, 359
Mount Stromlo and Siding Spring Observatories (MSSSO), 333-4, 411 establishment of, 337 research, 376-7
see also Astronomy, Department of
Mount Stromlo Observatory, 16, 99 under Bart Bok, 260-2 collaborative project with the British government, 262-6 early association with ANU, 58, 98-9 research achievements, 261 summer vacation scholarships, 261, 363 under Woolley, 58, 98-9
see also Astronomy, Department of
Moyal (Mozley), Ann, 130, 132, 125 multidisciplinary research, 130, 143 see also collaborative teaching and research; interdisciplinary research
Mulvaney, D.J. (John), 64, 241-2, 242, 342, 350 research, 387
Munitions Supply Laboratories, Maribyrnong, 61
Murphy, Lynne, 202
Murray, Sir Keith, 151, 152, 155 Murray committee, 151-3, 173-4, 212

MacDonagh, Oliver, 388
MACHO project, 261, 376-7
Mack, Andrew, 333
Mackaness, George, 88-91, 136
MacNamara, Jean, 89
Magarey, Susan, 247, 247-8
Magellanic Clouds, 98-9, 261
Male, Beverley, 262
Malmgqvist, N.G.D., 103
managerialism, 308-13, 407 as government policy, 340-1, 342
Managing Business in Asia program, 359, 360, 371
Mander, Lew, 234
Mannall, Geoff, 150
Mansergh, Nicholas, 43
Maralinga atomic tests, 97 marketing campaigns, 359-61, 370-1
Marr, David G., 388
Marshall, Ian, 91
Martin, Sir Leslie, 17, 173-6, 174
Martin, Ross, 103
Martin committee, 171
Mason, Sir Anthony, 386
Mason, Stephen, 123-4
Massey, H.W., 20, 186
Masson, Sir David, 7-8
Masson committee, 7-8 mathematical modelling, 379
Mathews, Russell, 78, 82, 208, 245 and federalism research centre, 276-8
Mathewson, Don, 333-4
Maude, Harry, 106
Mayer, Adrian, 63
Mayer, Henry, 210
McArthu, Norma, 102, 267, 268
McAuley, James, 3
McBryde, Isabel, 400
McCallum, Frank, 17
McCalman, Iain, 209, 374, 374-5
McCarthy, (Senator) Joseph, 120
McCombe, Tim, 355
McDonald, A.L.G., 29, 34, 83, 83-4, 177
McDonald, John, 102
McDonald, Rod, 199
McDonald, Warren, 192-3
McFarlane, Bruce, 213
McLaren, J.G., 7
McMahon, William, 277
McQueen, Humphrey, 210-12, 211, 222
McRobbie, Michael, 336
Medawar, Brian, 252
Medical Chemistry, Department of (JCSMR), 60-1, 187, 321-2 research, 85-6, 87-8 medical research institute, early proposals on, 3, 4, 12-13, 35-6
Medley, Sir John, 22, 27, 145
Melbourne Building, 148
Melville, Sir Leslie, 32, 199 appointment of, 117-18 and the appointment of Hancock, 128-9 personal attributes, 119-20, 184 retirees from vice-chancellorship, 165
Meninga, Mal, 295
THE MAKING OF THE AUSTRALIAN NATIONAL UNIVERSITY

Murray-Darling basin salinity, 379
Murray-Smith, Stephen, 387
muscle disease research, 380-t
Myer, K.B., 175
myxo-matosis research, 82, 89-90

Nadel, George, 61
Nadel, Siegried Frederick (Fred), 110, 126
appointed to RSPhys, 51, 55, 59
research, 109-10

Narellan House, 150
NARU. see North Australia Research Unit
Nasiepi people, 271
National Aeronautics and Space Agency (NASA), 238
National Board of Employment, Education and Training, 340
National Capital Development Commission (NCDC), 192, 206
National Centre for Development Studies, 393
National Centre for Epidemiology and Population Health, 384, 387

national compensation inquiry, 278
National Day of Action, 369
National Health and Medical Research Council (NH&MRC), 17, 319, 320-t
Florey’s views on role of, 36, 37
and JCSMR research funding, 353-4
‘national needs’ research, 407, 408
in Chemistry, 234
emphasis in Dawkins’ policies, 340
see also fundamental v. applied research
National Population Inquiry, 278, 387
National Radiation Advisory Committee, 274
National Science and Technology Centre, 338
National Tertiary Education Union, 297
National Undergraduate Scholarships, 199, 207, 364
National Union of Students, 369
natural resources centre. see Centre for Resource and Environmental Studies
natural science schools, 186
see also under names of specific schools
natural v. social sciences, 27, 140-3, 266
Nepal-Australia Forestry Project, 385
Neumann, Bernard, 399
Neumann, Hanna, 32, 325
Neurobiology, Department of (RSBS), 236, 237
neuropsychology, 91-2
New Guinea Research Unit (NGRU), 270-3
Newstead, Gordon, 257-8, 359
Nichol, Laurie, 294, 341, 345
appointed Vice-Chancellor, 341
and the proposed amalgamation of ANU and CCAE, 343-7
resigns from vice-chancellorship, 356
as Vice-Chancellor, 341-56
Nicholson, Jon, 365
Ninham, Barry, 300, 342, 379, 391, 405
Nix, Henry, 384
Nobel Prize, 251-2
North Australia Research Unit (NARU), 273, 292

Nossal, Sir Gustav, 317
Nuclear Disarmament Party, 389
Nuclear Physics, Department of (RSPhys), 95-6, 378
Nyholm, Ronald, 229-31

objectives of ANU
as defined by Coombs, 15-16
as defined in the 1946 Act, 18
as defined in the 1987 Strategic Plan, 312-13
O’Brien, Elizabeth, 246, 246-7, 365
observatories. see Anglo Australian Telescope: Mount Stromlo and Siding Spring Observatories
Ochiltree, Margaret, 202
O’Connor, Mark, 214
Office of Research on Academic Methods (ORAM), 210, 248

Ogan, Eugene, 271
old hospital buildings, 64, 66, 138
Oliphant, Sir Mark, 20, 23, 66, 142, 262
on the ANU site, 1948, 44
on ANU’s ‘two cultures’, 141, 143
appointed as Academic Adviser, 24, 28-9
attitudes towards Copland, 31, 47, 81
attitudes towards CUC amalgamation, 156
at Birmingham, 21
building requirements, 67, 73-4
concerns about ANU’s ‘uniqueness’, 176
criticises social science schools, 111
on the design and structure of RSPhys, 38-9
as Director, RSPhys, 186
at the Easter conferences, 1948, 33-5, 34-35
housing, 60
HPG project, 254, 354-9
meeting with Chifley in London 1946, 20-1
outside activities, 274
reactions to the Bramley-Ward report, 327
recruits staff for RSPhys, 57-8
relationship with Melville, 119-20
research, 93-5
resigns from directorship of RSPhys, 235-6
retirement, 401-2, 402
at ‘save the JCSMR rally’, 354, 355
on teaching, 259
on Titterton’s outside activities, 274
on university symbols, 76
visit to Australia, 1947, 26

Olympic Dam, 378
O’Malley, King, 5
O’Neill, Robert, 276, 276
Optical Sciences Centre, 382
ORAM. see Office of Research on Academic Methods
Oriental Studies, Faculty of, 241, 303
Orientation Week, 201-2
Orr case, 133
Orubuloye, I.O., 383
Osborne, Paul, 295
Osborne, R.G., 29, 34, 41, 65, 67
Osmond, Barry, 384
outside funding, 67
Bougainville Copper Pty Ltd, 271
INDEX

Centre for Research on Federal Financial Relations, 277
commissioned academic courses, 360
Commonwealth Bank, 270
Peace Research Centre, 333
overseas models, 7, 27, 157
academic structure, 27-8, 36, 180
buildings, 69, 70-1, 73-74
overseas scholarship scheme, 29, 61-4
overseas students, 369-72, 370
Overseas Students Charge, 370
Ovington, J.D. (Derrick), 243, 244
Oxford influences on ANU, 27-8, 36, 110, 407-8
Oxford University Press, 268

Pacific History, Department of (RSPacS), 107
Pacific islands research, 269-73, 389
Packard, W.P. (Bill), 207, 207
Packer, David, 102, 103
Packer, Sir Frank, 256
Padda, Stephen, 216-17, 228
Page, Sir Earle, 80
Papua and New Guinea research, 269-73
Papua New Guinea Institute of Applied Science and Economic Research, 273
Parish, Chris, 284
Parker, A.J., 357
Parker, R.S., 14
Parkinson, Sir Nicholas, 150-1
Parsons, R.W., 63
Particle Physics, Department of (RSPhysS), 255, 258
Partridge, P.H. (Perc), 278
appointed Director, RSSS, 135
on the AUC, 174
on changes in university education, 226
on political involvement of academics, 273
on postgraduate training, 179
research, 105
on the size of the IAS, 169
Passmore, John, 105, 105, 350, 408
research and publications, 105, 268
retirement, 268
patents policy, 350-7
Paterson, Mervyn, 97
Paton, G.W., 84
Peace Research Centre, 332-3
Penrhyn, Harry, 201
Performance Indicators Project, 390-2
Pergamon Press, 268
Peters, Phil, 151
Petrov, Vladimir, 124
Physiology, Department of (JCSMR), 91-2, 381
Pike, Douglas, 130, 131
Plamenatz, J.P., 361
plant research, 184
Plowman, Colin, 217, 328
appointed Assistant Vice-Chancellor, 287
resigns as Academic Registrar, 220, 221
and students, 208, 219, 221
Pocock, J.G.A., 361
political activism, students', 212-17, 288-9, 365-8
Political Science, Department of (RSSS), 132
Popper, Karl, 92, 104-5
Population Biology, Department of (RSBS), 236, 237
Porter, Robert, 317, 317-22
Post-War Reconstruction, Department of, 4, 10-11, 12
Postgraduate and Research Students’ Association, 368
postgraduate students
ANU’s declining proportion of Australian graduates, 287, 363
coordination of IAS and SGS training, 250
development of overall ANU policy on, 179
dispute over control of, 157-8
distinctions between IAS and SGS students, 200
diversity of current graduate programs, 376
early scholars, 61-4
establishment of the Graduate School, 315-16
impact of Stephen committee recommendations, 352
introduction of course fees, 368
numbers of, 160, 173, 200, 280, 396
opportunities for ANU graduates, 225-6
origins of, 160, 200, 280, 396
residential requirements, 203, 204
scarcity of PhD graduates, 1950, 84
see also students
Powell, Tony, 151
Prehistory and Anthropology, Department of (SGS), 241-2
Price, Charles, 102, 268, 387
Princeton Institute of Advanced Study, 7, 27, 157
Professorial Board, 156, 407
professors, role of, 34, 185-6
protests, see demonstrations and protests
proton synchrotron, 254
Pryor, Lindsay, 193, 244
Przybyski, Antoni, 99
Psychology, Department of (SGS), 210, 222
public criticisms of ANU, 287-8
public relations
Coombs’s views on, 89
efforts of Copland, 75, 81-2
under Low, 285-6
role of Bok in promoting astronomy, 260, 261
publications, 266-9

Quality Assurance reviews, 364, 411
Questacon, 318

Radiochemistry, Department of (RSPhysS), 98
Braggatt, H.G., 97
Ramson, W.S., 269
Rawson, Beryl, 320, 390
Rawson, Don, 103
Reay, Marie, 328
Reconstruction Research Grants, 10
recruitment
and academic freedom, 122-4, 125
the ‘clubbable’ criterion, 105
policy issues, 34, 47-8, 54-5

459
Stephen committee’s recommendation on tenure, 352
of women, 344-5, 330-2, 374
recruitment of students, 198, 199, 364
Refshauge, Richard, 220
‘Regard’ Project, 186
Reid, Anthony, 388
Reid, Gordon, 277
Renfree, Beverley, 91
research, 83-112, 409
CRES, 384-5
Faculties, 374-5, 385-8, 389-90
JCSMR, 82, 380-2, 383
measuring, 390-2
motivations for, 110-12, 251-3, 266-9, 373-6
MSSSO, 376-7
RSBS, 315-6, 237, 384
RSC, 233-4
RES, 377-8
RSAPcS, 106-10, 241-2, 380-90
RSPhysS, 93-9, 378-80
RSS, 100-5, 383-7
until the 1940s, 84
Research Data Network CRC, 316
Research Fellowship Scheme (social sciences), 30
Research School of Biological Sciences (RSBS), 170, 234-7
academic structure, 236-7
early staff, 236
origins, 234-5
research, 235-6, 237, 384
reviews, 301, 302, 411
Research School of Chemistry (RSC), 170, 229-34
academic structure, 232
building design, 232, 233
collaborative relationship with SGS, 232-3
destination of graduates from, 394
origins, 120, 229-31
research, 233-4
reviews, 301, 411
Research School of Earth Sciences (RSES), 170, 237-40
academic structure, 240
buildings, 66
collaborative research projects, 238
links with the mining industry, 357
origins, 98, 186, 229, 238-9
research, 377-8
reviews, 301, 411
Research School of Information Sciences and Engineering (RSISE), 337
Research School of Pacific and Asian Studies (RSPAS), 371, 411
Research School of Pacific Studies (RSAPcS) appointment of Academic Adviser to,
26-7, 28-9
changes name, 332
criticisms of, 111-12
earl staff, 51-4
Easter Conference meeting on, 40-2, 113
female appointments to, 331
meaning of ‘Pacific’, 17, 40-2
origins, 16
planning of, 17, 40-2
relationship with RSSS, 40, 42
research, 106-10, 241, 242, 189-90
reviews, 301, 411
Research School of Physical Sciences and Engineering (RSPhysS), 337, 411
Research School of Physical Sciences (RSPhysS), 79
academic structure, 186-7
adopts faculty structure, 189
budget, 21, 25, 39, 186
buildings, 67, 73-4, 74, 138
under Carver, 258, 300, 337
changes name, 337
early staff, 57-8
‘Founders Day’, 402
innovations in the 1980s, 337
under Jaeger, 186
under Oliphant, 186, 254-9
Oliphant’s blueprint for, 38-9
opposes establishment of RSES, 238-9
origins, 16
planning of, 17-18, 24, 28-9
research, 93-9, 378-80
reviews, 298-300, 337, 411
school committee, 187
site, 1950, 94
under Street, 298-300
theoretical v experimental focus, 20-1
under Titterton, 186-7
workshops, 95
Research School of Social Sciences (RSSS), 46
criticisms of, 111-12
departmental structure, 103
early staff, 43-4, 54-5, 103
Easter Conference meeting, 41
Eggelston’s views on objectives of, 48-50
female appointments in, 331
under Hancock, 130-5
intra-school innovative activities, 332
origins, 16
planning of, 17, 24-5, 28-9, 39-40
relationship with RSAPcS, 40, 42
research, 100-5, 383-4, 387-7
reviews, 298, 301, 302, 411
residential halls and colleges, 160, 205-7
denominational colleges, 205
‘Gungahlin’, 149-50, 150
mixed-gender accommodation, 207
‘moral tutors’, 206
Resources Review Committee, 311-12, 316
reviews, 298-305, 322, 410, 411
Faculties, 298, 302-3, 304-5
IAS, 298-302, 351-3, 404-5, 411
Quality Assurance, 364, 411
Richardson, J.E., 171
Richardson, Sir Frank, 123
Riddell, Diana, 217, 220, 225
Rigby, T.H. (Harry), 389
Ringwood, Ted, 238, 239, 316
as Director of RSES, 239, 377
research, 378
Rivett, Sir David, 7, 11, 16, 35, 234
on autonomy of the university, 115-16
on Interim Council, 22, 31
INDEX

...on the naming of ANU, 14
personal attributes, 7
Robertson, Sir Rutherford, 196, 236, 361
Robinson, Derek, 345
Robinson, John, 150
Rochester Medical School, 27
Rodgers, Alex, 261
Roe, Julius, 222, 223
Rolle, Barry, 142
Rosenberg, Harry, 86, 88
Ross, Ian Gordon, 64, 198, 209, 239, 291
efforts to integrate the university’s parts, 313-16
on the proposed amalgamation with CCAE, 344
support for Anutech, 358
as teacher, 209
Rowe, A.P., 113
Royal Military College, Duntroon, 208
Rubbo, Sydney, 56
Rudduck, Grenfell, 190, 191-2
Russell, Bertrand, 104
Rutherford, Lord, 93
Ryan, Peter, 179
Ryan, Susan, 227, 308, 328
Ryckmans, Pierre, 388

sabbatical leave, 83
salaries, see conditions of service
Samuel, Peter, 201, 287
’sarcophagine cages’, 383
Sargeson, Alan, 234, 383
satellite technology, 260
Sawer, Geoffrey, 101, 149
appointed to RSSS, 51, 54-59
coat of arms design, 77
as Dean of RSSS, 127
outside activities, 274
research, 100, 386
on teaching at ANU, 76
Sawer, Marian, 328, 328-30
Scarff, Frank, 98
Schmeisser, Jürg, 348
scholarships
National Undergraduate Scholarships, 199, 207, 364
overseas scholarships scheme, 30, 61-4
Schonland, Basil, 117
School of Art, see Canberra School of Art
School of Forestry, see Australian School of Forestry
School of General Studies (SGS), 158
academic courses, 202-3, 222-4, 242
academic structure, 185-6
admission standards, 198, 364
early admissions scheme, 199
faculty and departmental structure, 240-1
lack of ‘uniqueness’ in, 176
optimum size, 170-2
origins of name, 157
postgraduate students, 179
relationship with IAS, 176-80
renaming of, 180, 250
student profile, 197-200
see also The Faculties; and under names of

specific departments
School of Mathematical Sciences, 332
School of Music, see Canberra School of Music
School of Oriental Studies, 185, 303
see also Asian Studies, Faculty of; Oriental Studies, Faculty of
Science, Faculty of, 153, 185
research, 378, 382
teaching in, 211
Scott, Roger, 343
Secretary, role and functions of, 185
Seligman, Ben, 209
Sellesbach, Udo, 347-8
semester system, 210
semiconductor science, 337
Senate committee on JCSMR, 355-6
‘Sepoy seminar’, 130
Serjeantson, Susan, 331, 373-4, 405-6
Serle, Percival, 130
sex discrimination and sexual harassment, 328-9
Shakespeare, Arthur, 348
Sherrington, Sir Charles, 91
shock tunnels, 358
SHRIMP, 377, 378
Siding Spring Mountain, 262, 262, 265
see also Mount Stromlo and Siding Spring Observatories
Simpson, Lois, 350
Simpson, Roy, 193-6, 196
Sir William Dunn School of Pathology, Oxford, 12, 13, 36
site and buildings, 44, 64-7, 160, 166-7, 168, 169, 280, 396
Boyd’s criticism of, 193
ceremonial group, 193-4
conflicts with Canberra planners, 192
Coombs Building, 134-5
CUC, 144, 148, 151-2
date of buildings, 64, 65, 66
JCSMR, 138
landscape design, 71, 193
laying of foundation stones, 1949, 114
Lewis’s plan, 67-74, 68, 190
naming policy, 134
old hospital buildings, 138
opening of RSPhysS laboratories, 79
overseas models, 69, 70-1, 73, 74
precedence of functional needs, 192
relationship with Griffin’s plan, 196
relocation of the ‘gateway’ to ANU, 193-6
RSC, 232, 233
RSPhysS, 138
selection of architects, 192-3
Simpson’s plan, 193-4
Winston and Rudduck’s designs, 190, 191-2
Sitsky, Larry, 348
size of the university, 169-72
Skinner, Q.R.D., 361
Slater, Ralph, 236, 278, 384
Smart, Jack, 397
Smith, Bernard, 199, 200, 391
Smith, F.B., 388
Smithies, Arthur, 43
Snow, C.P., 140, 141

461
THE MAKING OF THE AUSTRALIAN NATIONAL UNIVERSITY

Snowy Mountains Hydro-Electric Authority, 97
Snyder, Allan, 382
social life, 293-4
campus events, 1950s, 110
Canberra, 1950s, 149
students, 207-8
University House functions, 110, 203-4
social medicine, 13, 16
Social Philosophy, Department of (RSSS), 103-5
social philosophy, defined, 49
social science schools
academic government in, 186
communism witch-hunting in, 120-4
criticisms of, 111-12, 115, 141
joint faculty meetings, 133
publishing in, 268-9
'women only' positions, 331-2
see also under names of specific schools
Soejono, R.P., 241
solar energy project, 337, 357-8
Somare, Michael, 273, 273
Spate, Oskar Hermann Kristian, 107
awarded honorary degree from UPNG, 272
and communism, 122
on Dawkins' reforms, 342
impressions of Copland, 75
outside activities, 274
on plans for RSES, 238, 239
research, 197-8, 209, 271-2, 389
Spear, Ray, 316
Spiegler, Marlene, 199
Spock, Benjamin, 214
sporting activities, 293-4
staff, see academic staff; administrative and
general staff
Stanner, W.E.H. (Bill), 3, 109, 204
appointed to RSPacS, 52
on equality in conditions of service, 324-5
research, 109-10
Stanton, Robin, 358
state universities, 4-5
ANU's contributions to, 61, 75
Commonwealth assumes full financial
responsibility for, 286-7
impact of Murray committee report on, 173-4
postgraduate training, 173
student numbers, 1960, 171
see also under names of specific universities
Statistics, Department of (RSSS), 102-3, 395
Steele, Colin, 337
Stening, Bruce, 359
Stephen, Sir Ninian, 351, 355
Stephen committee review, 351-3
Stone, Julius, 3
Storry, Richard, 63
Stoyles, Megan, 212
Strategic and Defence Studies Centre, 275-6, 332
strategic planning, 312-13, 316, 410
reactions from JCSMR to, 319-20
Street, Robert, 298, 298-300
Stretton, Hugh, 173, 175
strikes and pickets, 296-7, 411
Stuart, Ricky, 295
student life, 214
clubs and societies, 151, 202
demonstrations and protests, 212-17
drug usage, 214
1950s, 151
political apathy of students, 163-6
student numbers, 160, 168, 197, 363-4, 380, 396
all universities, 1960s, 173
CUC, 144, 149, 152, 156
international students, 369-70
and 'national' role of ANU, 171, 364, 405
student politics
government interference in, 288-9
1960's/1970's, 212-17
opposition to Dawkins' policies, 367-8
voluntary student unionism campaign, 366-7
Student Union, 208
students, 197-228, 263-72, 364, 365
career opportunities, 225-6, 364-5, 393-5
demographic profile, 197-200
disciplinary problems, 204
fees, 367-8
gender balance, 160, 280, 396
international students, 369-72, 370, 393-4
origins of, 286, 396
participation in decision-making, 218-24
recruitment of, 359
socio-economic background of, 199-200
see also undergraduate students; postgraduate
students
Students' Representative Council (SRC), 213
see also ANU Students' Association; Australian
Union of Students
study leave, 83
subsidised research, issues involved in, 271,
276-8, 332-3
Summerhayes, Judith, 202
superannuation, 295, 324-5
Supercomputer Facility, 336
surface forces, 379-80
Sutherland, Alexander, 5
Sutherland, Helen, 202
Swan, Trevor, 43, 54, 133, 268-9, 294
on academic titles, 79
appointed to RSPSS, 54, 55
outside activities, 274
research, 269-70
on subsidised research, 277
Swinbank, Chris, 215, 216-17, 228
Sydney Metropolitan Water Board, 97
synchro-cyclotron, 93
synchrotron, Birmingham, 21, 259
SYNROC, 378
Systems Engineering, Department of (RSPHysS),
334, 337
Taxonomy Unit (RSBS), 236
Taylor, Ross, 240
teaching, 208-12
and assessment, 210
'excellence' awards, 359, 374
and research links, 88-9, 147, 153
standards, 209
tutorial system, 209

462
INDEX

telescopes, 98, 262
Anglo-Australian Telescope, 262-6, 265
Farnham Telescope, 99
Great Melbourne Telescope, 261, 376-7, 377
Solar Telescope, 99
2.3 metre, 333-4
Terrell, Deane, 293, 345, 370, 411
Tertiary Education Commission, 287
Thatcher, Margaret, 264
Titsmuss, R.M., 43
Titterton, Sir Ernest, 96, 219, 264, 402
appointed to RSPhysS, 38
criticises RSPhysS review, 399-300
as Dean of RSPhysS, 186-7
internal opposition to, 240
opposes establishment of RSES, 238-9
outside activities, 274
research, 95-6
‘Titterton’s tower’, 192
Toad Hall, 206
Todd, Murray, 148
town-gown orientation of site, 193-5
Town v. Gown cricket matches, 294
Trendall, Dale, 110, 111, 204, 361
on the loss of ANU’s uniqueness, 196
triennial funding, 169, 410
Trudeau, Pierre, 214, 214
Turner Hostel, 150
‘Two Cultures’ concept, 140-3
two-part university, 404-5
Crawford’s efforts at integration, 180, 250
Stephen committee’s emphasis on retaining, 352
tensions between ANU and CUC, 176-80
undergraduate students, 363-4
numbers of, 160, 280, 396
origins of, 198, 280, 396
proposed honours school, 405
residential accommodation for, 205-7
see also students
UNESCO’s ‘Man and Biosphere’ program, 278
unified national system, 340, 343
unions, 254-7
uniqueness of ANU, 173, 405, 407-9
in academic course offerings, 203
AUC’s support for, 175-6
loss of the vision of the founders, 195, 196
national student body, 171
role of academic structure in maintaining, 250
Unisearch, 358
United States of America, 5
units, 248-50
see also under names of individual units
Universities Commission, 11
University Association of Canberra, 8-9, 11-12
University Health Service, 214
University House, 72
changing role and functions, 196, 361-2
commercial emphasis, 361-2
Dining Room, 72
high table, 203-4, 204
Lewis’s design of, 68, 71-3, 72
ornamental pond, 362
role of the Master, 76
social activities, 203-4
social role, 110
University of Adelaide, 4-5
University of Melbourne, 4, 8, 145-6, 149
University of New South Wales, 173
University of Papua and New Guinea, 272
University of Sydney, 4
university traditions, 75-80
Urban Research Unit, 248
Ursula College, 205, 206, 207, 217
Vacation Scholarship Scheme, 261, 363
Vardanega, Louise, 193
vice-chancellor, role of, 181, 286, 407
vice-chancellors, appointment of, 30-2, 116-18, 165,
188, 221, 285, 306-8
Vice-Chancellor’s Advisory Group, 289
Vice-Chancellor’s Awards for Excellence in Teaching, 359, 374
Vietnam War protests, 212, 215-17, 216
vision research, 381-2
visiting staff, 29, 52, 249, 393
voluntary student unionism, 366-7
Voorhoeve, Clemens, 270
Waddell-Wood, Sue, 247
Walker, Ronald, 11-12, 32
Walker committee, 11-12
Walsh, Richard, 212, 213
Walter and Eliza Hall Institute, 36
Walton, Alistair, 366
Walton, Ernest, 93
Wang Gungwu, 315, 388, 409-10
War Organisation of Industry, Department of, 11, 12
Ward, E.J. (Eddie), 22
Ward, Frederick, 73, 184
Ward, Hugh, 89
Ward, J.M., 41
Ward, Marion, 326-8
Ward, R.G., 272
Ward, Russell, 199, 200
Warden, Ian, 365-6
wastage rates, see failure and attrition rates
Waterford, Jack, 215, 356
Webb, Leicester, 54, 267
Weeks, Philippa, 209
Weise, Bernt, 349
Wentworth, W.C., 95
Western, Bernadette, 202
Western Samoa, 107
Whear, K.C., 20, 46, 49
White, Harold, 8, 9
White, Patricia Marie, 223, 289
White Cliffs project, 357, 375-8
Whitlam, G.E. (Gough), 158, 264, 265, 277
on contemporary role for universities, 278-9
Whitlam, H.F.E., 144
Whitlam, Tony, 201
Whitten, Wes, 83
Wight, Martin, 108-9, 132-3
Wilkes, G.A., 63
Williams, C.M., 62, 64
Williams, Jim, 337
Williams, R.M. (Robert), 221, 221, 223, 240
Williams, Warwick, 328
Williamson, Darrell, 338
Willis, Ian, 377
Wilson, J.T., 96
Wilson, Lillian, 102
Wilson, Sir Roland, 43, 117-18, 119
Wilson’s Disease, 383
Winch, D.N., 361
Winston, Denis, 190, 191-2
Woden Valley Hospital, 318
women, 38-9, 323-32
academic staff numbers, 323, 325-6
EEO policies, 330-2
inquiries into the role of, 326-9
policies on employment of, 324-5, 330
senior appointments, 374
social club, 293, 294
student numbers, 364
‘women only’ advertised positions, 331-2
Women’s Studies course, 222, 246-8, 326
Wood, George Arnold, 273
‘The Wool Seminar’, 130, 143
Woolcott, Richard, 150, 151
Woolley, Richard van der Reit, 16, 99, 262
appointed Professor of Astronomy, 38
and the planning of RSPhysS, 17
research, 98-9
workshops, 91, 95
Woron, 151
Worsley, Peter, 63, 122
Wright, Sir (Roy) Douglas (Pansy), 3, 34
on the appointment of staff, 22, 29, 38, 35
attitudes towards Copland, 31-2
on Interim Council/Council, 22-3, 26, 181
personal attributes, 34-32
and the planning of ANU, 4, 408
plans for a medical research institute,
4, 12-13, 20
proposes overseas scholarships scheme, 61
relationship with Florey, 12-13
visit to UK and USA, 1947, 27-8
Wurm, Stephen, 268, 270, 389

Yabsley, Michael, 366
Yamane, Shigenu, 382
Yang-hi Choe-Wall, 388
Yencken, John, 356, 357
Yeomans, Brett, 363
Yocklunn, Sir John, 201
Yuncken Freeman Architects, 193

Zhou Enlai, 278
Zines, Leslie, 386
Zinkernagel, Rolf, 381
Zubrzycki, Jerzy (George), 387