

MONASH REPORTER

An unofficial bulletin for the information of members of staff of Monash University

VOL. 5 NUMBER 34

ASSOCIATE PROFESSOR ELWYN MOREY

Monash University and its Faculty of Education suffered a grievous loss when Associate Professor Elwyn Morey was killed in a car accident near Woolongong on Friday, January 19th. All over Australia, but particularly in Western Australia and Victoria, thousands of handicapped children and their parents, some of whom knew Professor Morey by name only, will be grateful for the lifetime of work devoted to advancing the cause of handicapped children by focusing community attention on the problem, organizing groups to raise funds and provide facilities, training teachers and psychologists for professional duties, and conducting research in this area. By her enthusiasm and drive she inspired people to greater efforts and infected her students with enthusiasm for their work.

At the time of her death she was giving great drive as Chairman of the School Council to the development of "Rossbourne", an independent school for slow learning children, and to the Monash Child Study Centre, where she was planning research with both normal and handicapped children. This Centre will always remain a memorial to her energy and vision. Plans for the new building as part of the new Faculty of Education building were completed at the end of 1967.

Professor Morey's contribution to the development of clinical psychology in Australia has been enormous. Her development of diploma courses in child, educational and clinical psychology in the Psychology Department of the University of Western Australia represents a landmark in the development of professional psychology in Australia and students who took these diploma courses hold important professional posts inside and outside Australia.

Professor Morey shared in the development of the faculty at Monash and led the psychologists in the faculty. She lectured in Educational Psychology to the Diploma of Education students and in Child and Adolescent Psychology in the Bachelor of Education course. She was also supervising post graduate students. In 1968 she was to have commenced

ASSOCIATE PROFESSOR MOREY (cont.)

a course of great interest to her - Remedial Education.

Despite the tremendous demands on her time for lecturing, research, addressing community and parent groups, and duties with groups to which she belonged, Professor Morey was never too busy to help the individual case - a handicapped child, a student with difficulties, a parent worried about a handicapped child, a lonely adolescent. The number of boys and girls, adolescents and parents who have been helped by her personal counselling is legion.

Prior to coming to Monash as Associate Professor of Education, Dr. Morey had been a Senior Lecturer in Education and also in Psychology at the University of Melbourne, and



in Psychology in the University of Western Australia. She was a Fellow of the Australian Psychological Society, the British Psychological Society and the International Council of Psychologists, a Member of the Australian College of Education, and on the executives of several groups concerned with handicapped children and adults. During her career she had received a Carnegie Travel Grant, a British Council grant and a Leverhulme Fellowship. She had represented Australia at international conferences on mental health and on child development. Several hospitals and other centres had been helped by services given as Honorary Psychologist.

Her Master of Arts and Bachelor of Education degrees were from the University of Melbourne, and her Doctor of Philosophy from Berkley. Her dissertation, "Vocational Interests and Personality Characteristics of Women Teachers", was awarded for its year the Pi Lambda Theta National Research Award for the best Ph.D. research by a woman in the United States.

Professor Morey had published some thirty works covering a range of topics with a concentration on child development and handicapped children.

CHAIR OF ECONOMETRICS

Professor Alan Powell has taken up his appointment to the foundation Chair of Econometrics in the Department of Economics. This is the first Chair of Econometrics in an Australian University.

Professor Powell was formerly Reader in Economics at Monash. He graduated B.Sc.Agr. with honours in agricultural economics from Sydney University and in 1963 was awarded a Ph.D. by that University for work on "A National Fodder Reserve for the Wool Industry - an Economics and Statistical Analysis." This was an attempt to apply techniques of inventory analysis to the assessment of the potential gains and costs associated with a proposed national contingency reserve against drought.

Before his appointment to Monash in 1965, Professor Powell lectured in economics in the University of Adelaide and in 1964 was Post-Doctoral Fellow in Political Economy in the University of Chicago.

On his arrival at Monash he joined the team headed by the professor of Agricultural Economics, Professor F.H.G. Gruen, which was concerned with long-term projections of Australian agricultural supply and demand. This programme was sponsored by the United States Department of Agriculture. Professor Powell's current research



work is directed towards the further development of useful and realistic econometric models of demand and supply.

SECOND CHAIR OF SURGERY

Professor J. Mc.K. Watts has taken up his appointment in the new Chair of Surgery at Prince Henry's Hospital. The original Monash Chair of Surgery is held by Professor H.A.F. Dudley at the Alfred Hospital. Professor Watts was formerly a senior lecturer in the Department of Surgery.

Professor Watts graduated M.B., B.S. from the University of Melbourne in 1956 and became a Fellow of the Royal Australasian College of Surgeons in 1962. He has worked in university teaching hospitals since graduation, and from 1962-64 was the Edward Lumley Surgical Research Fellow and a lecturer in Surgery at the University of Leeds. Before coming to Monash in December 1965, Professor Watts was a Research Surgeon in the department of Surgery, University of California School of Medicine, San Fransisco. His research activities involved the liver and extra-hepatic biliary tract.



In 1960 he was awarded the Australian Orthopaedic Association Essay Prize, and the Moynihan Prize in 1962 which is awarded by the Association of Surgeons of Great Britain and Ireland.

QUEEN ELIZABETH II FELLOW

Queen Elizabeth II Fellow Dr. H.C. Robinson has recently joined the Department of Biochemistry at Monash. Dr. Robinson spent the first year of his Fellowship at the John Curtin School of Medical Research at the Australian National University in Canberra.

QUEEN ELIZABETH II FELLOW (cont.)

Dr. Robinson will be working with Dr. D.A. Lowther of the Department of Biochemistry and will be carrying out research into the differentiation of tissue in chick embryo eggs.

SECOND SHELL RESEARCH FELLOW

The second Shell Research Fellowship has been awarded to Mr. I.G. McWilliam, head of the Physical Methods Section of ICIANZ Central Research Laboratories, Melbourne.

Mr. McWilliam will be carrying out research into high speed gas chromatography in the Department of Chemistry.

Gas chromatography is a method for the separation and identification of volatile material. It has been applied to analytical problems particularly in the petroleum, chemical and medical fields.

PERSONAL ASSISTANT TO VICE-CHANCELLOR

Mrs. Joan Dawson has become Personal Assistant to the Vice-Chancellor after having served the University in the Staff Branch of Administration since July 1960. She was the University's original staff officer and took up appointment when the first applications for appointment to sub-professional academic positions were being received after the University's establishment.

Mrs. Dawson, who graduated as Bachelor of Arts in the University of Melbourne, in 1945, has had a long career in university administration. After working as a secretary to the Registrar of the University of Melbourne she became that University's first Matriculation Officer. She spent the years 1947 to 1952 in England as a staff member of the Universities Bureau of the British Empire (now the Association of Commonwealth Universities) where she assisted in compiling material for publication in the Universities Yearbook, and undertook secretarial and administrative work in connection with the establishment of the Australian National University. She transferred to the newly-opened London Office of the Australian National University in 1949 where she was

MRS. JOAN DAWSON (cont.)

concerned with arrangements for the post-graduate training abroad of Australian National University scholarship holders and the recruitment of academic and senior technical staff for the University of Canberra.

On returning to Australia in 1952 Mrs. Dawson filled positions as secretary to the then Vice-Chancellor of the Australian National University (Sir Douglas Copland), and subsequently, Administrative Assistant to the Registrar, concerned with the administration of the Research Schools of Social Sciences and Pacific Studies and, after her marriage, as editor to the Melbourne Branch of the Oxford University Press.

At the invitation of the President of the Victorian Women Graduates Association Mrs. Dawson has become Monash's representative on the committee of the Association for 1968. She would welcome the opportunity of introducing women graduates to the Association and will have available for distribution in the near future the Association's programme of fixtures for 1968.

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The University noted that Mr. J.O. Parker, whose efforts for the Religious Centre Appeal have been much appreciated, has been awarded an M.B.E. in the New Year's Honours List. Mr. Parker is the Chairman of the Appeal Committee.

While Miss Adrienne Holzer is abroad Mr. Russell Dawe is helping to look after visitors and, for the time being, is looking after the Reporter.

ALEXANDER THEATRE

As Orientation Week springs into life so will the Alexander Theatre. Apart from the cluster of academic and club activities associated with Orientation, the theatre in conjunction with the Monash Players, will stage Shakespeare's "Twelfth Night". The first performance of this production will take place on the evening of Wednesday 6th March, and continue until 19th March (no performance 13th March). This will be followed closely by a production of "Hamlet" with George Dixon and Lola Russell (26th to 30th March).

Without divulging very much concerning our later programmes, we can mention a production of "Romeo and Juliet" from the Melbourne Youth Theatre from 17th to 23rd April (no performance 19th), and the Staff Theatre will be seen in the first of their three presentations for the year, "The Doctor's Dilemma", between 1st and 4th May.

Early in March, a brochure listing the main events for 1968 will be available from the theatre.

MONDAY LUNCH-TIME CONCERTS

The lunch-time concert series, arranged by the Department of Music, will be presented again this year in the Alexander Theatre each Monday at 1.10 p.m.

The Melbourne Symphony Orchestra, conducted by visiting Czech conductor Ladislav Slovak, will present the first concert of the series on Monday 18th March (2nd week of term). Ladislav Slovak is the chief conductor and artistic director of the Slovak Philharmonic Orchestra.

MONDAY LUNCHTIME CONCERTS (cont)

Other artists appearing in the lunch-time series will include Leonard Dommett (violinist), the Paul McDermott Quartet, Linda Phillips (composer-pianist), Roger Bell and his Pagan Pipers, Ronald Farren-Price (pianist), Keith Humble (composer-pianist), John Glickman (violinist) and Ken Smith (trumpeter).

Music by Australian composers has been included in several of the programmes.

AMENDMENTS TO STAFF HANDBOOK

The following additions and amendments to the Staff Handbook have been issued since the November/December Reporter.

- 2.5.2.1. University Motor Transport Service (Pages 3 and 4).
- 3.2.3. Monash Graduate Scholarships
- 4.2.1. Academic Salaries from 1.7.167
- 4.2.2. Rates of Payment of Part-time Academic Staff
- 4.2.3. Research Staff Conditions of Appointment
- 4.2.3.1. Research Staff Salaries
- 4.2.4. Administrative Salaries

LIGHT OPERA COMPANY

The Monash University Light Opera Company will be performing

"1066 AND ALL THAT"

early in June in the Alexander Theatre. Anyone interested in taking production staff positions should contact the Company through the Union or the Personal Assistant to the Director, Miss Patricia Ellis, 726 North Road, Ormond, telephone 58-1504. Auditions will be held from 7th March.

RHODES SCHOLAR

Tuesday, December 22nd, 1967, marked another "first" in the history of Monash. It was the day on which was announced the awarding of Monash's first Rhodes Scholarship to Geoff Cumming, a 4th Year Honours Science student.

Geoff came to Monash in 1964 from Melbourne Grammar. From an academic viewpoint, he was always to the fore, gaining honours in his major subjects in each of his four years at Monash. In his final year, he obtained first class honours in Mathematical Statistics, including some units in psychology.

His academic work certainly did not mean that he did not also make time for a variety of non-academic activities. He was a particularly active member of the Bushwalking Club, took up rock-climbing, was a member of the team which came second in the unofficial intervarsity 24-hour walk, engaged in a three-week walking tour of the Mount Federation-Lake Pedder region in Tasmania, and during the 1966 long vacation, spent two months climbing, tramping, photographing and touring in the mountain regions in New Zealand.

Geoff was awarded one of the Monash University Residential Undergraduate Scholarships in 1964 and was a resident of Deakin Hall for all of his undergraduate career. He took an active part in student affairs in the Hall and in September 1966 was elected president of the Deakin Hall Society.

During 1967, he was appointed as a student observer representing the Clubs and Societies Council, on the Monash Union Board, and served on two of the Board's sub-committees.

As if all of these activities were not sufficient to take up the full 24 hours in each day, Geoff engaged in music-making, as well as music listening, right through his course. He took an active part in the organization of student activities of the National Music Camp Association both during and between camps. He has also played for two

GEOFF CUMMING (cont.)

seasons with the Australian Youth Orchestra.

During the 1964/65 vacation, Geoff worked for the Department of Civil Aviation analysing a number of aircraft accidents and writing up a joint paper with a member of the D.C.A. staff, describing the study and its conclusions. In the next vacation, Geoff was employed by ICIANZ writing computer programmes and a company report on sales forecasting. In the long vacation 1967/68 Geoff toured China with the Australian Overseas Student Travel Organization.

Geoff has been accepted into Magdalen College at Oxford and will read psychology there. In the meantime, he hopes to do some post graduate work in the Department of Psychology at Monash before going overseas in August.

AMERICAN FULBRIGHT SCHOLARS

Visiting Lecturers and Researchers

LECTURERS

- Professor Martin L. Black, Professor of Accounting, Duke University. Visiting Lecturer in Accounting at the University of Western Australia. Period of Award: 6 months commencing August.
- Dr. Letitia W. Brown, Assistant Professor of History,
 Howard University, Washington. Visiting Lecturer in
 American History at Monash and the Australian National
 University. Period of Award: 6 months commencing
 March.
- Professor W. Doral Kemper, Professor of Soil Science, Colorado State University. Visiting lecturer in Soil Science at the University of Western Australia. Period of Award: 9 months commencing June.
- Professor Peter C. Kennedy, Professor of Veterinary
 Pathology, University of California, Davis. Visiting
 Lecturer in Animal Pathology at the University of
 Melbourne. Period of Award: 9 months commencing
 February.

AMERICAN FULBRIGHT SCHOLARS (cont.)

- Professor Raymond A. Moore, Associate Professor of International Studies, University of South Carolina.

 Visiting Lecturer in American Government at the University of Tasmania. Period of Award: 7 months commencing June.
- Professor Mark Perlman, Professor of Economics, University of Pittsburgh. Visiting Lecturer in Economics at the University of Melbourne. Period of Award: 3 months commencing April.
- Mr. Sidney I. Picker, Counsel and Executive Secretary of the Trade Information Committee of Office of the Special Representative for Trade Negotiations, Executive Office of the President, Washington. Visiting Lecturer in International Law, University of Melbourne. Period of Award: 9 months commencing February.
- Professor Ivan C. Rutledge, Dean and Professor of Law,
 The Ohio State University. Visiting Lecturer in
 American Constitutional and Labor Law, University of
 Queensland. Period of Award: 6 months commencing
 June.
- Professor Gustav A. Swanson, Head, Department of Conservation, Cornell University. Visiting Lecturer in Conservation at the University of New England. Period of Award: 6 months commencing June.
- Professor John D. Wheat, Professor of Clinical Sciences, University of California, Davis. Visiting Lecturer in Veterinary Surgery at the University of Queensland. Period of Award: 9 months commencing March.
- Professor Robin W. Winks, Associate Professor of History, Yale University. Visiting Lecturer, to help establish a course in American History at Flinders University, South Australia. Period of Award: 3 months commencing June.

(continued on page twelve)

The following 6 pages contain information on buildings nearing completion, under construction and to be constructed.

A map of the University is included in the centre pages. Buildings to be constructed are indicated by shading.

BUILDING PROGRAM

LAW SCHOOL:

This building, square in plan, has four levels each of 22,000 sq. ft. gross area, with provision for a further floor. From the southern pathway to Humanities, wide steps lead down to a paved court area from which the building is entered. Teaching areas and student facilities are on level 1 and include 2 discussion theatres, Moot Court, 2 Seminar rooms and 11 tutorial rooms. The Law Library occupies the central area of level 2, and during 1968 the Bio-Medical Library will be accommodated in a similar area on level 3. A section of the Central Library will be temporarily accommodated in part of the library space on level 4, the remainder of which will be partitioned to provide temporary staff accommodation for other departments. Perimeter rooms provide office and staff accommodation.

CIRCULAR LECTURE THEATRE BLOCK

Linked to the Alexander Theatre by a wide concourse, this circular building has two other brick paved entries, from the north east and north west, leading into a central concourse surrounding the inner hub.

The seven theatres opening off the central concourse are segments of the full circle, each with its own rear entry from the paved surround. They will provide additional Humanities lecture theatre accommodation for 1,450 as hereunder:

Cl:	Conventional Seating	379
C2:	Conventional Seating	163
C3:	Discussion Theatre	111
C4:	Conventional Seating	265
C5:	Conventional Seating	265
c6:	Discussion Theatre	111
C7:	Conventional Seating	163

Rear projection is provided for the five conventional theatres and provision is made for sound and T.V. link connecting circular theatres and the Alexander Theatre.

RELIGIOUS CENTRE

This circular building across the Forum from the Circular Theatre Block is entered through a Narthex which will be equipped for meetings of small groups.

RELIGIOUS CENTRE (cont.)

Its first chapel, within walls formed by the circular tower will seat 450. Stained glass windows in the tower cladding are by Mr. L. Kossatz.

An ambulatory surrounds the first chapel and gives access to five vestries. The second chapel and other facilities project from the circular core and enclose small courts and pools.

Concrete and stained glass windows in the second chapel, which has seating for 60, are by Mr. Leonard French.

ADMINISTRATION BUILDING

The Administration Annex, at present in course of construction, will be of two floors and similar in appearance to the existing building, but about half its length.

It will be joined to the present building at both floor levels by an enclosed bridge close to the western end, and will provide additional office accommodation for administration staff.

EDUCATION BUILDING

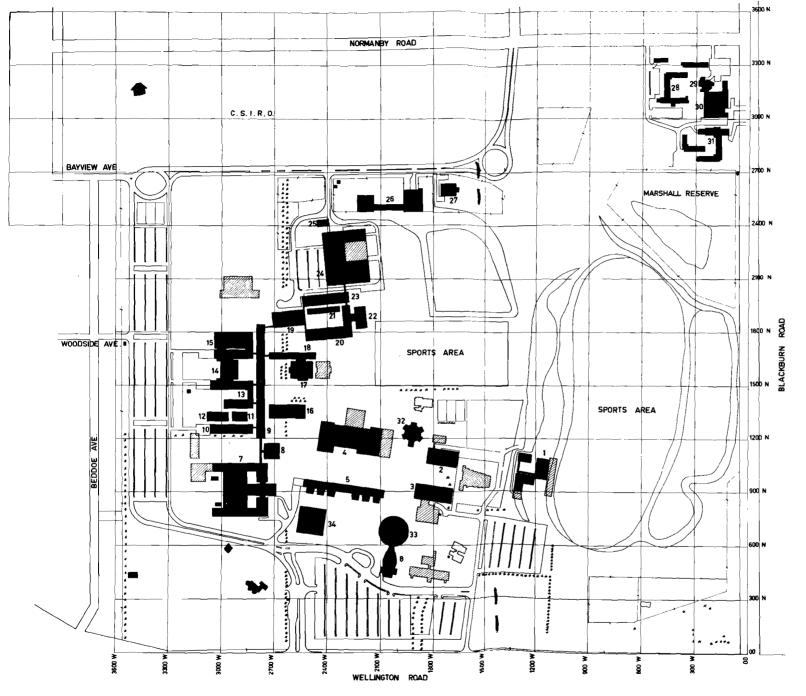
The new building for Education will be erected east of Alexander Theatre and south of Birch Cottage, fronting on to the main east-west road. Four floors, each approximately 11,000 sq. ft. in gross area will comprise the main building from which, on the north side, a covered link will give access to the Child Study Centre where the present Birch Cottage kindergarten facilities will be incorporated. Construction should commence shortly after work begins on the Main Library.

MAIN LIBRARY STAGE 2

Of similar construction to the existing Central Library, and joined to it at ground and first floor levels by a wide link structure, this addition to library accommodation should commence late in first term, 1968. Provision for the eventual addition of three further floors above the four levels of the proposed building will be made. Undergraduate reading will extend onto the ground floor, and research stock will be located on lower ground, first and second floors.

GREAT HALL

Planning of the Great Hall is now almost complete and the Administration Car Park has been moved north to allow



KEY TO PLAN

- 1 SPORTS BUILDINGS
- 2 ADMINISTRATION
- 3 MAIN LIBRARY
- 4 UNION
- 5 HUMANITIES
- 6 ALEXANDER THEATRE
- 7 MEDICINE
- 8 BIO-MEDICAL LIBRARY
- 9 CENTRAL SCIENCE BLOCK
- 10 SENIOR ZOOLOGY
- 11 ZOOLOGY LECTURE THEATRES
- 12 FIRST YEAR ZOOLOGY LABORATORY
- 13 SENIOR CHEMISTRY
- 14 SENIOR SCIENCE LECTURE THEATRES
- 15 SENIOR PHYSICS
- 16 FIRST YEAR CHEMISTRY
- 17 FIRST YEAR SCIENCE LECTURE THEATRES
- 18 MATHEMATICS AND FIRST YEAR PHYSICS
- 19 HARGRAVE LIBRARY
- 20 ENGINEERING BUILDINGS 1, 2.
- 21 ENGINEERING BUILDING 3.
- 22 ENGINEERING LECTURE THEATRES
- 23 ENGINEERING BUILDING 4.
- 24 ENGINEERING BUILDING 5.
- 25 BOILERHOUSE
- 26 MAINTENANCE BUILDING AND CENTRAL STORE
- 27 ANIMAL HOUSE
- 28 FARRER HALL
- 29 HOWITT HALL
- 30 CENTRAL BUILDING
- 31 DEAKIN HALL
- 32 RELIGIOUS CENTRE
- 33 CIRCULAR LECTURE THEATRE BLOCK
- 34 LAW SCHOOL

GREAT HALL (cont.)

construction to commence later this year. Seating accommodation for 1,320 will be provided and the stage area has been designed not only for degree conferring and other official University ceremonies, but for orchestral and choral performances, film screenings and lectures. It is proposed that a wide, open terrace area on the south face will later be enclosed to provide an expansive foyer.

UNION BUILDING

Two extensions, northern and eastern are proposed.

Northern extension:

Central to the north face of the existing building this extension will project about 100 ft. and provide accommodation for student activities in the basement and two additional dining areas, each to seat 500, on the first and second floors.

Eastern extension:

The building will be extended about 60 ft. eastwards, and the new area provided will, on the ground floor, accommodate the bookroom and allow expansion of Coffee Lounge, and Banks. On the first floor Student Services will occupy most of the new area.

SPORTS BUILDING STAGE III

It is hoped to replace the facilities currently provided in Birch and Red Cross Cottages by a series of dressing rooms right on the bank of the ovals.

It is also planned to provide accommodation for grounds staff and equipment as part of this building and in addition if funds extend that far an additional two squash courts.

MEDICAL SCHOOL

The two level extension to the Medical School includes an Histology Laboratory seating 162 students with an Anatomy Display area and preparation rooms adjacent. The laboratory is a double height room in which students will study with the aid of microscope slides projected onto a 14' x 14' screen. The first floor of the extension will provide an additional 64 place

MEDICAL SCHOOL (cont.)

teaching laboratory. These are also for the Department of Physiology together with preparation room and store, four 15 seat tutorial rooms incorporated in the plans.

SCIENCE SOUTH BUILDING

This project is a five level building of 37,200 sq. ft. gross area. It is intended as the final home for the Department of Botany and includes both teaching and research facilities. As a temporary measure, the top floor and part of the floor below will be occupied by the Department of Psychology. The accommodation proposed is research studies, the 2nd and 3rd year teaching laboratories and a small animal house.

SCIENCE LECTURE THEATRES

The proposal is to build a block of four theatres (2 x 120 seats and 2 x 80 seats) and four tutorial rooms, linked to the existing Science threatres by a covered way.

SCIENCE NORTH BUILDING

This is planned as the first stage of the building, the southern portion of which will rise ultimately to 10 floors above ground. The initial stage, which will accommodate the Department of Mathematics and will be the permanent location for the Computer Centre, will be five story and has a gross area of 56,840 sq. ft.

ENGINEERING HEAVY LABORATORIES

The fourth stage of the Heavy Laboratories completes this initial project and covers an area of 30,700 sq. ft. gross on a ground and mezzanine floor. The additional space will provide the Department of Civil Engineering with an area for the study of Soil Physics and the Department of Mechanical Engineering with facilities for teaching and research in hydraulics, gas dynamics, acoustics and engineering dynamics. Ultimately this section of the Heavy Laboratories will house a major wind tunnel and an anechoic chamber for acoustical research and a seismic block for engine research.

PARKING PERMITS

It will be necessary for all students and staff members of the University to be in possession of a vehicle permit if they wish to park in the areas provided.

Applications for staff permits are available from the general offices of all departments. When the completed form has been received at Central Services a permit will be issued.

Permits for students may be obtained from Central Services, Administration building, or from the booth which will be set up in the Union Foyer during Orientation Week.

The cooperation of all concerned in obtaining vehicle permits at the earliest opportunity would be appreciated.

REEL AND STRATHSPEY CLUB

The 1968 session commenced on Monday, 4th March. Membership is available to staff, graduates and students, and subject to Committee rules to relatives and friends of club members. Members are taught Scottish Country dancing by a certificated teacher, the dances using traditional Scottish music and techniques. Essential equipment is a pair of heelless shoes, such as unblocked ballet shoes or "jiffies", not sandshoes.

Technical knowledge of Scottish Country dancing is not essential as the teaching is graded to suit the dancers. Intending new members are asked to come and join the dance as near to the beginning of the session as possible.

The subscription is \$1 per annum payable not later than 31st May 1968. Further information may be obtained from Mrs. Helen MacKinnon, Staff Office, room 133, Administration Building, extension 2038 or 277-5058 after 6 pm.

TRAVEL ONLY - LECTURERS

Professor Daniel C. Drucker, Professor of Engineering, Brown University, Providence, R.I. Visiting Lecturer in Engineering - Mechanics of Solids at the University of New South Wales. Period of Award: 3 months commencing May.

TRAVEL ONLY - RESEARCHERS

- Professor Lincoln H. Day, Associate Professor of Sociology, Yale University. Research scholar in Sociology at the Australian National University. Period of Award: 9 months commencing January.
- Professor Kenneth J. Frey, Professor of Plant Breeding, Iowa State University. Research scholar in Plant Breeding at the Waite Agricultural Research Institute, University of Adelaide. Period of Award: 6 months commencing March.
- Professor Robert G. Parr, Professor of Chemistry, The Johns Hopkins University, Baltimore. Research scholar in Theoretical Chemistry at the CSIRO Division of Chemical Physics, Clayton, Victoria. Period of Award: 4 months commencing January.
- Dr. Clair E. Terrill, Chief, Sheep and Fur Animal Research Branch, Animal Husbandry Research Division, U.S. Department of Agriculture, Beltsville, Maryland. Research scholar in Sheep Breeding Technique at the University of New South Wales. Period of Award: 6 months commencing September.

DISTINGUISHED VISITORS

Professor Roald Campbell, Dean, Graduate School of Education, University of Chicago. To attend the National Seminar on Educational Planning at the Australian National University, and to visit State Education departments. Period of Award: 6 weeks commencing mid-August.

AMERICAN FULBRIGHT SCHOLARS (cont.)

Professor Philip F. Low, Professor of Soil Chemistry,
Purdue University, Lafayette, Indianna. To attend
the 9th International Congress of Soil Sciences in
Adelaide in August, and to visit other States.
Period of Award: 8 weeks commencing July.

INTER-FOUNDATION EXCHANGE -- TRAVEL ONLY

Professor Ralph A. Meyering, Professor of Education and Psychology, Illinois State University. Visiting Fulbright Professor of Psychology at Chiengmai University, Thailand. Temporary Senior Lecturer in Psychology at the University of Sydney. Period of Award: 5 months commencing March.

RESEARCHERS

- Professor David G. Davies, Professor of Economics, Duke University, North Carolina. Research scholar in Public Finance at the Australian National University. Period of Award: 7 months commencing January.
- Professor Andrew W. Lind, Senior Professor of Sociology,
 University of Hawaii. Research scholar in Sociology
 at the New Guinea Research Unit of the Australian
 National University. Period of Award: 9 months
 commencing March.
- Professor Samuel N. Postlethwait, Professor of Biology,
 Purdue University, Lafayette, Indiana. Research
 scholar in Biology at Macquarie University. Period
 of Award: 4 months commencing March.
- Dr. Eugene L. Sobel, Research Associate, Department of Statistics, Stanford University. Research Scholar in Mathematical Statistics at the Australian National University. Period of Award: 9 months commencing June.

Professor Robert D. Stevick, Associate Professor of English, University of Washington, Seattle. Research Scholar in Computer Analysis of Linguistics at the University of Sydney. Period of Award: 9 months commencing June.

UNIVERSIADE

World Student Games

During 1966 the Australian Universities Sports Association decided to send a team to compete in the World Student games. This was the first occasion Australia had been represented in the contests which have been held since 1957. The 1967 games were held in Tokyo from August 24th to September 4th and 36 different countries entered teams comprising over 1,200 people in all.

The Australian team of 30 competitors was selected from nominations from all Australian universities and left for Tokyo on August 22nd, 1967. Monash had five represent-tatives in the team namely: Miss P. Sinclair and Mr. M. Baird (Athletics), Mr. R. McMahon and Mr. R. le Tet (Judo), and Mr. R. Dench (Fencing).

Mr. D. Ellis accompanied the team as assistant manager. Although none of the Monash representatives were successful in winning places our two Judo players were narrowly beaten for bronze medals and the others performed very creditably indeed. The standard of the competition was very high, being rated second only to the Olympics. Quite a number of world records were broken particulary in swimming. The Australian team won two gold, one silver and three bronze medals and finished in fourth place in nine events.

The contests were all staged at the venues which were used for the 1964 Olympic Games, and in addition some new tennis courts had been constructed for the Universiade. All competitors and officials were housed in dormitories in the Yoyogi Village, which was complete with a shopping centre, International Club, Hospital Centre, Bank, Post Office and many other amenities. There were two magnificent dining

UNIVERSIADE -- WORLD STUDENT GAMES (cont.)

rooms each serving a great variety of meals. Meal times and evening provided a wonderful opportunity for mixing with students of all the nations present.

The organization of the whole operation was absolutely first class and the only possible criticism could be that the system was at times a little inflexible. Students from the various Japanese universities acted as interpreters and the three allocated to the Australians were invaluable members of the team. Their friendship and help was greatly appreciated by all and they really identified themselves with the team, even to the extent of supporting us in events against their own country.

There was tremendous general public interest in the Universiade and it received very generous publicity in all the news media including colour television. A measure of the interest may be gauged from the daily attendances of 25,000 to 30,000 at the track and field events with large attendances also at all other venues. The opening and closing ceremonies were amazing spectacles with the attendance being over 70,000 on both occasions.

The Universiade was conducted in an atmosphere of friendliness and keen competition and the opportunity to participate greatly appreciated by all. Unfortunately the trip was marred for Roger Dench our fencing representative, who contracted a very serious case of mumps and spent some days in the Kioh University hospital, and was therefore unable to accompany the team home on the 6th September.

Mr. Ellis did not return direct either as he then proceeded to Canada, U.S.A. and the U.K. to have a look at Union facilities and programmes in a number of universities.



The Australian
Team in the
Opening Ceremony



DEPARTMENTAL NEWS

CHEMISTRY

Professor Swan has been appointed to the CSIRO Advisory Council and also to the Victorian State Committee of CSIRO. The normal period of service is three years and this commenced from 1st January this year.

EDUCATION

Professor Selby Smith, the Dean, left for overseas at the beginning of January on sabbatical leave. He will be spending a term each at the London Institute of Education, at Bristol University, and at Exeter University. In his absence Professor S.S. Dunn is acting Dean.

Visitors to the Faculty have included: Dr. G. Baron, Reader in Educational Administration at the University of London Institute of Education and Director of its Research Unit in Educational Administration. Professor Bruce Biddle, Director of the Centre for Research on Social Behaviour at the University of Missouri. Professor Biddle led a seminar on "A comparative international study of teacher roles." Professor Sanusi, form the Bandung Faculty of Education and Higher Learning, who was visiting Monash to establish contact with colleagues in the field of education.

ENGLISH

Mr. Bruce Steele has left for his sabbatical leave, and Mr. Philip Martin and Miss Margery Morgan have recently returned.

Mr. Douglas addressed the Lawson Society and the Australian Literature Society during February.

FRENCH SECTION

Late in 1967 the Section said good-bye to the following members of staff: Monsieur François Briere, Dr. Ian Forbes-Fraser, Dr. Jacques Malaquais, Dr. Elisabeth Malaquais, and Miss Christine Hodges.

seventeen

GERMAN SECTION

Dr. Ernst Keller has left for twelve months' study leave in Europe, which will be spent mainly in Switzerland.

HISTORY

Professor J.D. Legge gave the Presidential Address to Section "E" (History) of the 40th Congress of ANZAAS at Christchurch, New Zealand, this year.

Dr. H.G. Gelber has been awarded an American Council of Learned Societies American Studies Fellowship for 1968/69, tenable at the Centre for International Affairs at Harvard University.

INDONESIAN AND MALAY SECTION

During Professor Skinner's absence on study leave, Mr. J.G.A. Parrott has been appointed Acting Professor of Indonesain and Head of the Section until mid February, 1969.

LINGUISTICS SECTION

Mr. Platt and Mr. Jernudd participated in the ANZAAS Congress and gave papers on "Some interesting features of the Gugada verbs" and "Subjective and objective dialects" respectively.

In January, Mr. Jernudd made a short visit to Honolulu to plan his studies as Senior Fellow at the Institute for Advanced Projects of the East West Centre, Honolulu, in a project on Language Problems of Developing Nations from August 1968 to June 1969.

MECHANICAL ENGINEERING

Professional Tutors Scheme:

The remoteness between universities and industry, the student and the practising engineer, has long been a

eighteen

subject of debate. In an effort to bring the two groups closer together, the Department, under the chairmanship of Professor R.G. Barden, has operated a pilot "Professional Tutors Scheme" for the 1967 academic session. One of the main aims of the scheme was to bring together, for an exchange of views, the engineering under-graduate and a number of practising engineers, as it appears that so much of the business of engineering remains a mystery to the student during his academic course of study.

During the scheme, discussion groups were formed consisting typically of one academic staff member, two professional engineers, and four students. The groups met approximately twice each term and discussed informally a wide range of topics to do with engineering. The problems of transition from university life to an industrial one were aired frequently. In spite of the fact that the professional tutors had been subjected to the students forthright enquries, they too, with the academics, felt that some benefit had accrued to them from the exchange of ideas and views. The students were wholeheartedly in favour of the scheme and its success. It is intended to continue the activity during 1968 along the same general lines as those of the pilot scheme.

FACULTY OF MEDICINE

Visitors to the faculty were: Professor David Maddison, Professor of Psychiatry, University of Sydney; Dr. Rachit Buri, Dean of Medicine, University of Bangkok; Sir William Refshauge, Director General of Health, Department of Health, Canberra; Mr. K.G. Leowald, Cultural Affairs Officer, American Embassy; Mr. J.J. Ewing, United States Information Service, Melbourne; Dr. A. Selzer, Director, Continuing Education, Presbyterian Medical Centre, San Francisco, California, U.S.A.

MUSIC

Professor Trevor Jones has recently returned from overseas leave. En route to the United Kingdom, Professor Jones was invited to lecture at the Music Faculties of UCLA and the University of Hawaii.

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Highlights of his stay in England included visits to the music establishments of the universities of Cambridge, Oxford, Birmingham, Liverpool, Manchester, Nottingham, York, Southampton and King's College, London, as well as to the B.B.C. Radiophonic Workshop.

PAEDIATRICS

The summer silence of under-graduate vacation time has been completely destroyed by jack-hammers preparing the way for an additional floor above the Department. Increasing numbers of fifth year students could no longer be accommodated in the present area. The Department is now involved in teaching in all three clinical years in the Monash group of hospitals.

The first visitor to the Department for 1968 was Dr. Leo Phillips, a paediatrician from Auckland.

PHYSICS

On February 10th, a social function was held to say farewell to Dr. Donaldson, who is joining the Brain Drain by going to Ontario, and to welcome back Professor Street, emaciated from the rigors of a sabbatical in a devalued United Kingdom.

Drs. Fletcher and Pillbrow presented papers at the ANZAAS conference in New Zealand, and Mr. Troup read a paper at the Australian Institute of Physics Summer School.

PHYSIOLOGY

Dr. R.F. Mark was invited to attend a symposium on mechanisms of learning and memory during the 40th ANZAAS congress in Christchurch, New Zealand, and gave a paper on the identification of cells involved in visual memory.

Dr. C.L. Gibbs has been invited to contribute a paper at the second Gordon Research Conference on cardiac muscle, to be held in New Hampshire next August.

Dr. Mollie Holman has been invited to take part in a conference on the pulmonary circulation to be held in Chicago just after the 24th International Physiological Congress in Washington D.C., next August.

Professors R. Porter and A.K. McIntyre have been invited to participate in a meeting on cerebral and cerebellar motor control to be held in New York next Septimber under the auspices of the International Brain Research Organization.

ZOOLOGY

Dr. Ernst S. Reese, Assocate Professor of Zoology, University of Hawaii, and Hawaii Institute of Marine Biology, Honolulu is a Visiting Research Scientist at the Department of Zoology and Comparative Physiology,

Dr. Ian Bayly, Senior Lecturer, has returned after spending a year of sabbatical leave at the Yale University. He visited the following institutions en route: University of New Zealand, University of Hawaii, Washington State University, Seattle and the British Fresh Water Biology Laboratory at Windermere.

Dr. George Ettershank, Senior Lecturer, returned from USSR after a four week visit to the University of Leningrad under the recent exchange agreement between the two universities. He also visited the Harvard and Cornell Universities and the Californian State College, Fullerton in the USA en route.

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BAROQUE RECORDER MUSIC

Is anyone interested in playing baroque recorder music for small groups (trios, quartets, etc.)? If so, please contact Dr. P. Schwartz, extension 2515.

RECENT GIFTS TO THE UNIVERSITY HAVE INCLUDED

\$4,400 has been received from the Trustees Executors and Agency Company Ltd. to provide a salary for Dr. Paula Jablonski, a research biochemist in the Department of Surgery.

Dr. Giles Sinclair, a Visiting Professor in the Department of English, has given a Webster's Third New International Dictionary (unabridged) to the departmental library.

The George Hicks Foundation has offered two post-graduate scholarships for 1968, each valued at \$2,600, to the Department of Chemical Engineering and to the Centre of Southeast Asian Studies, and has renewed its postgraduate scholarship in the Department of Chemistry, also valued at \$2,600, for 1968.

\$500 has been received from The Myer Foundation to assist Dr. A.K. Lee, Department of Zoology, in undertaking a study tour in America.

The Department of Physiology has received a grant of \$2,200 for a graduate scholarship in Pharmacology (Associate Professor G.A. Bentley's laboratory) from Boehringer Ingleheim Pty. Ltd., and \$250 from Riker Laboratories Australia Pty. Ltd.

The Bernard Van Leer Foundation Council has approved a grant of \$50,000 to the Centre for Research into Aboriginal Affairs in support of the proposal submitted by Dr. Colin Tatz, "A Victorian Aboriginal Pre-School Project."

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CAR FOR SALE

Going overseas. Forced to sell Holden Station Wagon, 1963 (model EJ). White duco. In really exceptional condition and carefully serviced. \$1,500 or nearest offer. 'phone 560-0085.

TYPING

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FURNITURE FOR SALE

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HOUSES FOR SALE

Rowville. 10 mins. by car from Monash. 3 bedrooms, (2 with built in robes), brick veneer, fully insulated, central heating, parquet floors, two bathrooms and toilets, insect screens throughout, light fittings, HWS, telephone, drapes. Separate brick double garage and shed. One acre garden, suitable for ponies. \$19,650. Contact H. Gelber, extension 2177 or 75-97396.

4 bedroomed B.V. house, 18 months old, 1 mile from Monash. Includes large carport, oil heater, polished floors, all curtains, venetian blinds, flyscreens etc. \$16,000. For urgent sale. Contact Mr. A. Williams, ext. 2944 or 544-5982.

Fine modern family house. 57 Beddoe Av., Clayton. (Close to University). Recently completed for University staff member who has unexpectedly taken up an appointment in the U.S. 4 bedrooms (main bedroom with own shower and toilet). hot water service and central heating \$17,000 (below cost price) 'phone 792-2425.

Modern "L" shaped, B.V. 3 bedroomed house. Big kitchen, separate shower and bathroom, established garden, curtains, venetian blinds, partial floor covering, space heater, 20 mins. drive from campus. \$15,500. Contact Dr. T. Ghose, 51-1451 ext. 50 or after hours, 857-6486.

ADVERTISING RATES

Members of staff wishing to advertise will be charged 20¢ per line to help defray the costs of production.

COPY for the April edition of the Reporter closes on 14th March.

twenty-three