ACADEMIC PROMOTIONS

The promotion of 11 members of the academic staff was approved by the University Council on November 18. Dr. B.J. Fraser was promoted to Associate Professor in the Department of Physics. The following Lecturers were promoted to Senior Lecturer status:

- Dr. M.C. Ewans (Department of Classics)
- Dr. D.C. Finlay (Department of Psychology)
- Dr. B.L. Karthalo (Department of Civil Engineering)
- Dr. P.J. Moylan (Department of Electrical Engineering)
- Dr. T.K. Roberts (Department of Biological Sciences)
- Dr. R.J. Rose (Department of Biological Sciences)
- Dr. T.F. Wall (Department of Chemical Engineering)
- Dr. F. Walla (Department of German, Modern Languages)

GREETINGS TO THE UNIVERSITY OF NEWCASTLE

By resolution of the Council at its meeting on twelfth September 1977 we send the greetings of the University of New South Wales to the University of Newcastle, and proffer felicitations to the University on the celebration of the twenty-fifth Anniversary of the beginning of university education in Newcastle.

The University of New South Wales is itself a young institution and it is especially conscious of the importance of the early period in a university’s development. We congratulate you on the high academic standards you have established during your formative years and we take special pride in the knowledge that the University of New South Wales played a part in the laying of the basis for the development of the University of Newcastle.

Through the introduction of university education the University of Newcastle has given an outstanding lead to the industrial and rural population of the Newcastle city and country areas in the development of the Faculties of Architecture, Arts, Economics and Commerce, Education, Engineering, Mathematics, Medicine and Science. We are confident that with such sure foundations the progress of the University of Newcastle and its contribution to science and learning will be even more distinguished in the years to come.

On behalf of the University of New South Wales we extend our warmest good wishes for continued development and prosperity.

Gordon J. Samuel
Vice-Chancellor and Principal

The actual message on the scroll which the University of New South Wales recently sent to the University of Newcastle. The memento of the University’s quarter century will be preserved in the University Archives in the Auchmuty Library. The University began its existence as a college of the University of N.S.W.’s predecessor, the N.S.W. University of Technology.
REPORT FROM THE UNION

The Students' Representative Council office on Level 4 of the Union is to be moved to its former location in the Basement. The offices of two Counsellors from the University Counselling Service will be absorbed by the S.R.C.'s move. In agreeing to this and other changes in the use of accommodation in The Union Building, the Board of Management moved the Counsellors to the Michael Nelson Room in the S.R.C. Office and approved the use of the remainder of the S.R.C. Office by the Recreation Organisation. The S.R.C. proposed that its office be relocated because it regarded space allocations and ventilation in the office to be unsuitable, in particular in the Print Room, where printing was done on a small offset machine. The Board of Management agreed to the present S.R.C. Office being apportioned as follows: Main Office, to become a Reading Room during the day and an Activities Area for the Recreation Organisation (yoga, guitar tuition, leatherwork etc.) during the night; A staff room to become an area for further Recreation Organisation activities, such as painting, pottery etc. The Administrative Secretary's Office to become a meeting room; The Print Room to become a Photographic Dark Room; The Michael Nelson Room to be divided up by partitions to be two offices for Counsellors. The Board's approval is subject to the S.R.C. meeting the cost of moving to the Basement and the Recreation Organisation paying any costs associated with setting up the Photographic Dark Room. The Board is willing to balance the partitions to go in the new offices for the Counsellors and any other necessary structural alterations. It had been proposed that the Reading Room on Level 2 of The Union be turned into a Rest Room and a Meeting Room, but it was decided not to proceed at this time because of the cost of the other alterations. It has also been suggested that following the rearrangement the present S.R.C. Office be renamed the Michael Nelson Room. The Union Board is presently advertising for a person suitable for appointment as Accountant. The commencing salary will be negotiable in the range $12,728 pa to $12,833 pa. The Board appointed Mrs. G. Southward Administrative Officer, Ms. A. Scott Functions Coordinator and Mrs. E. Hazell Cashier. All are new designations.

The reorganisation of the Union's administrative structure has followed the appointment of Mr. S. Barwick as Secretary-Manager whilst another factor is the forthcoming resignation of the Assistant-Secretary Manager, Cheryl Rodda.

The Board has decided to reopen the Southern Cross Lounge and the Seahorse Bar on Level 3 from First Term next year. Many students and staff members would have concluded that this was in strong demand before being closed as an economy measure in March, 1976. Cheryl Rodda gave a report to the Board on the opening of the Southern Cross Lounge and the Seahorse Bar from noon to 2 pm. She stated that a random sample of customer counts indicated a decline in the number of customers patronising the Union's catering services during the period 1975 to 1977 inclusive. However, more money is now being spent in the bar. Therefore, it can be assumed that the students do not have funds to buy meals as frequently as they previously did.

There was an obvious demand to have additional bar facilities which could only be satisfied by opening the Southern Cross Lounge. As food was consumed at the same time as drinks were consumed, it would be impracticable to reopen the bar without also providing catering facilities. It was agreed to reopen the Southern Cross Lounge and the Seahorse Bar at lunchtime in First Term on a trial basis and to operate just as a Steak and Ale. A Smorgasbord/salad selection will also be available. The steak service at Stan's Bar will be closed and transferred upstairs.

LETTERS TO THE EDITOR

My guess is that everybody who bopped along to the staff rage on Friday night, November 18 will want to thank all the organisers for their help in commencing the Chrissy fun with a bang. I'm sure that even the people who didn't enjoy the night came away with a smile on their faces, even though they didn't enjoy the dancing. I'm sure that even the people who didn't enjoy the dancing came away with a smile on their faces, even though they didn't enjoy the dancing.
Professor Raphael, who is 43, received her M.B., B.S. degrees at the University of Sydney in 1967. In 1967 she received the Diploma of Psychological Medicine of the Australian and New Zealand College of Psychiatrists and in 1976 she was awarded the degree of Doctor of Medicine of the University of Sydney for her thesis on the effect of crisis intervention on recently bereaved widows. After completing her internship at Manly District Hospital in 1968, Assoc. Prof. Raphael entered general practice. In 1964-65 she was Senior Registrar at Royal Prince Alfred Hospital, followed in 1966-67 by a period as trainee psychiatrist with the Health Commission of New South Wales. In 1968 she took up an appointment as Community Psychiatrist at North Ryde Psychiatric Centre. Between 1969 and 1974, Associate Professor Raphael held research appointments with the New South Wales Institute of Psychiatry and the Health Commission of New South Wales as well as a 6 months appointment as Temporary Lecturer in Psychiatry at the University of Sydney. In 1975 she took up her present appointment in the University of Sydney, based at the Repatriation General Hospital, Concord. Ontario. In 1976, Dr. Clancy returned to Australia to take up an appointment as Staff Specialist in Immunology at the Royal Prince Alfred Hospital, Sydney.

Dr. Clancy is a Fellow of the Royal Australasian College of Physicians and a Fellow of the Royal College of Physicians of Canada.

Dr. Clancy's experience at McMaster University Medical School, which has a somewhat similar educational programme to that being developed at Newcastle, has given him a strong commitment to integrated, problem oriented learning.

Dr. Clancy's clinical and research interests are in immunology, his current studies being concentrated on the role of the immune system in the intestines and their reaction to infection.

Dr. Smith, who is 46, received his basic medical training at the University of Sheffield from which he graduated in 1955 with the degrees of B.A., B.M., B.Ch. He received the degree of Doctor of Medicine of the University of Oxford in 1965.

Dr. Smith completed his internship at the Radcliffe Infirmary, Oxford. Between 1957 and 1960, he held a series of hospital appointments, mainly at Churchill Hospital, Oxford and Royal Infirmary, Sheffield. In 1960 he was appointed a research fellow in the University of Sheffield from which he went, in 1963, to a position as Lecturer in the Medical School in the University of Lagos, Nigeria. He returned to Sheffield in 1965 as Lecturer in Pharmacology and Therapeutics, was promoted to Senior Lecturer in 1967, and in 1972 he transferred to his present position as Associate in Medicine, a joint appointment with the University and the Sheffield Area Health Authority.

Dr. Smith is a Fellow of the Royal College of Physicians and is currently Secretary of the Clinical Pharmacology Section of the British Pharmacological Society.

Dr. Smith has had undergraduate teaching responsibilities in every appointment he has held since 1955. In more recent time, with the greater emphasis on postgraduate training in Britain, he has been increasingly involved in teaching graduate health professional groups.

Dr. Smith's clinical experience has been wide but his research has concentrated mainly on the cardiovascular system, body sodium economy, and the drugs that affect these.
The City Council and the NSW Public Transport Commission have been informed of the University's concern at the removal of the bus-stop near the Child Care Centre and Turana Parade and the University's reasons for seeking the re-establishment of the bus-stop and the provision of a pedestrian crossing at this point on Rankin Drive.

Mr. S. Date, member of the Council elected by the students, explained that a request was put to the July Council meeting on behalf of the students for a pedestrian crossing near the Turana Street bus-stop.

The completely unexpected result was the removal of the bus-stop by the Public Transport Commission, allegedly because it was in a dangerous location.

Mr. Date stated that he had protested to the Buildings and Grounds Committee and the Council.

He also wrote to The Minister for Transport (Mr. Peter Cox) but, as yet, no reply had been received.

Mr. Leo Walsh, President of the Students' Association, and Mr. Peter Tullgren, Secretary, had written to local and State representatives requesting that the bus-stop be restored.

Mr. Date circulated a petition to staff and students and obtained 105 signatures.

Mr. Walsh obtained the signatures of 43 local residents on another petition.

Mr. Date stated: "The case is a straightforward one. The removal of the bus-stop was not asked for, and has led to the inconvenience of members of the University and members of the community.

"The situation at Universities elsewhere is that they each have a number of bus-stops serving them. The explanation that there is insufficient braking space is not borne out by past events, in that no serious accidents have occurred in that area up to the present. "I see the restoration of this bus-stop as imperative, especially if the present University policy of encouraging use of public transport is to be continued" he added.

The Vice-Chancellor informed the Council that Newcastle College of Advanced Education had made appointments to the group which will make an integrated study of student and staff needs for housing, transport and recreation in relation to total community needs in Newcastle. The persons appointed from the College: Miss Joan Foole, Mr. Paul Drinkwater and Mr. A. Curry. The Council authorised Professor George to select the University's representatives.

Nine candidates were admitted to higher degrees. They are:

Doctor of Philosophy
William Laurence Cook (Department of Mechanical Engineering), thesis title: An Examination of Relationships Between Creative Abilities and Selected Aspects of Design Activity.

Master of Commerce

Master of Education
LAI Chiew Kuan, report title, Some Factors in Student Rating of Effective Tertiary Teaching.
Neil Henry Wright, report title: Community Involvement as an Issue in the NSW State Education System.

Master of Engineering
Owen John Scott (Department of Mechanical Engineering), thesis title: Creep of High Strength Friction Grip Bolted Connections Coated with Phenyl Silicate Paint.

Master of Mathematics

Master of Science
Margaret Hickie (Department of Psychology), thesis title: An Evaluation of a Parent Education Programme.
Trevor Clifton Waring (Department of Psychology), thesis title: An Evaluation of the Confrontation Approach in the Treatment of Male Alcoholics.

Orders have been placed for the supply and erection of a glass house structure, complete with a heating and cooling system. It is anticipated that the structure will be available for use by the commencement of First Term 1978. The glass house will be located west of the Biological Sciences Building.

The Vice-Chancellor informed the Council that Newcastle College of Advanced Education has commenced work on the construction of a new entrance to the College opposite Stannett Street. It is anticipated the project will be completed during January, 1978.
The Animal House and the Central Services Building and extensions to the Auchtuny Library will probably continue to have high priority in any building programme for the University.

The Planner (Mr. Morris) comments on this effect in his Site Development Plan 1977 -90, which has been approved in principle as a short term framework for development of the site. Mr. Morris drafted the Plan at the request of the Buildings and Grounds Committee of the University Council.

Earlier, a long term plan for University development had been prepared by Consul Laurie and Heath Pty. Ltd., but the proposals in the plan were at variance with the trend towards stochastic student numbers at Universities and reductions in government funding.

The Planner has taken these factors into account in preparing his short term plan. At the same time he stresses that he will require government funds.

The University News gives the following exposition of the plan's chief proposals.

1. A new road between Edwards Hall and the new entrance opposite Stanett Street. This road will facilitate access from both east and west as well as access from the Hall to the main campus.

2. A new road between the Stanett Street entrance and the entrance to the University. With the acquisition of the Newcastle Wallsend Coal Company land, which appears likely to be finalised shortly, it is proposed to construct this road running east-west along the line of the old railway from the eastern end of the N.C.A.E. car park to intersect with the dual carriage-way of the University's entrance driveway. The road will facilitate access to the University's site for traffic moving west along Rankin Drive or from Stanett Street. This should reduce the number of vehicles using Sunset Boulevard and making a right-hand turn at the University's main entrance. The Road will also facilitate access between the University, N.C.A.E. and Edwards Hall.

3. A link between the Ring Road and the proposed road along the old railway. This is envisaged as a one-way route in a southerly direction. The link road with the proposed Railway Road will divert traffic from the northern half of the campus to move towards either the existing main entrance or the new proposed entrance at Stannett Street by turning right or left at its junction with the proposed Railway Road.

4. Exit onto proposed Highway 23. If approval can be obtained from the Department of Main Roads for the construction of an exit road leading to an on-loading ramp on Highway 23, it would enable University staff, visitors and service vehicles to gain direct access to the south bound carriageway of the proposed Highway. This would significantly reduce the number of vehicles making right-hand turns from the University's main entrance into Rankin Drive.

The Master Plan Review Report recommends extending the link road to that at present proposed but located towards the north-west corner of the site. While this location would facilitate access to the Highway for vehicles in car parks north of the No. 1 car park, it would necessitate a considerable detour for the larger number of users (from No. 1 and No. 2 car parks). An additional exit road in this location would allow both needs to be met in the most convenient and efficient way, and No. 2 car parks to gain direct access to the south bound carriageway of the proposed Highway. This would facilitate access to the Highway for vehicles in car parks north of the No. 1 car park. It would necessitate a considerable detour for the larger number of users from No. 1 and No. 2 car parks. An additional exit road in this location would allow both needs to be met in the most convenient and efficient way, and No. 2 car parks to gain direct access to the south bound carriageway of the proposed Highway.

However, the number and location of these exit roads would depend on successful negotiations with the Department of Main Roads, which has previously rejected a similar proposal made when Highway 23 was proposed to be constructed as a motorway standard. This standard is now open to question in view of the proposal by the Federal Government to construct the National Highway west of Lake Macquarie. Statements have been made by the New South Wales authorities that Highway 23 may now be designed as an arterial road of less than motorway standard. This could assist our case for direct access to Highway 23.

5. Expansion of No. 3 Car Park. The No. 3 car park near Metallurgy at present has a capacity for 120 cars and 16 motor cycles. With the completion of the Medical Sciences Building provision will be made adjacent to that building for 30 car parking spaces for staff, visitors and service vehicles. By 1979, medical students housed in the building are anticipated to number 128, rising ultimately to 200. The No. 3 car park is currently averaging approximately 80% utilisation, including approximately 10 cars belonging to employees of the contractor constructing the Sciences Building. This means that approximately 25 spaces will be available in this car park in 1978 to meet the anticipated medical student demand. Assuming 0.7 space per student, the additional parking load in 1978 would be 45 rising to approximately 90 cars in 1979 (a deficit of 65 spaces). In addition, the construction of the Central Services Building near the Library and the Union will produce a significant redistribution of staff on the campus resulting in a reduction in demand for staff car parking in No. 1 and No. 2 car parks and an increased demand in the north-west section of the site.

Staff ultimately housed in the building would require approximately 200, generating a parking need of approximately 140 spaces. Some of this demand could be met by reserved parking area adjacent to the Central Services Building to cater for a limited number of cars belonging to staff with special needs necessitating frequent use of their vehicles on University business.

With pedestrian access via the footbridge over the ring road near the Library the No. 3 car park is well located to be expanded to meet the parking needs of both medical students and the Central Services Building.

6. Access Road from the Road at the Engineering Complex to the north side of N.C.A.E. Construction of this link would only become necessary when the existing road serving the area is cut off by the extension of the College buildings to provide new library facilities. The timing of this development is dependent upon College needs and funding.

7. New Link from the Road at the Engineering Complex to the N.C.A.E. Entrance Road. This road is shown dotted on the plan as its timing depends largely on developments at N.C.A.E. Almost its entire length would be built on N.C.A.E. property. While it would complete the integration of the road systems of the two institutions, its main value to the University is in minimising our dependence upon the Electricity Commission private road for access.

SITE DEVELOPMENT PLAN
DEVELOPMENT PLAN
1977 - 80
THE UNIVERSITY OF NEWCASTLE
PLANNER'S DIVISION
MARCH 1977 drawn with
A77-18
With the construction of the railway road, a combined pedestrian route and cycle path from Edwards Hall to No. 2 car park would be possible. At this point it could link with a new pedestrian pathway from the Child Care Centre entrance and, by means of a pedestrian and cycle bridge spanning the railway cutting, across to the main pathway near the Mathematics Building.

8. Additional Sporting Facilities

If funds are made available for the construction of another oval within the current planning period, the site to the south east of Sportsfield No. 1 is recommended. The area has a gentle fall towards the No. 1 Oval, from which it would be separated by the creek flowing behind Edwards Hall. A balanced cut and fill oval is envisaged to keep costs to a minimum. Some additional shower and change rooms would be required adjacent to this oval to avoid overtaxing the facilities currently provided at the Pavilion.

The question of acquisition of filled swamp land to the north of the BHP Golf Course will continue to be pressed as a long term solution to the need for additional land for sporting facilities for both the N.C.A.E. and the University.

9. Residential Development

A number of possible sites for the development of independent non-collegiate housing have been investigated. Site 2 on the Landscape Plan 1977-80 is recommended as the most suitable area for development of independent non-collegiate housing. The area provides adequate space for a 100-bed development.

The Australian Vice-Chancellors' Committee has appointed Professor Rupert H. Myers, C.B.E., Vice-Chancellor, University of New South Wales, to be its Chairman for 1978 and 1979. In July this year, Professor Myers was appointed Chairman for the remainder of 1977, following the resignation of Professor Sir Zelman Cowen as a result of his appointment as Governor-General designate of Australia. He is Chairman (part-time) of the New South Wales State Pollution Control Commission, a member of the Sydney Opera House Trust, and a member of the Boards of Directors of the Winton Churchill Memorial Trust, the National Institute of Dramatic Art, and the Old Tote Theatre Company.

He has published extensively, particularly in the fields of metallurgy and atomic energy, and he holds several patents. The Deputy Chairman of the Australian Vice-Chancellors' Committee in 1977 will be Professor K. J. C. Back, Vice-Chancellor, James Cook University of North Queensland.

The dual purposes of the award are: To promote international understanding and provide a student with the opportunity for study in an overseas country. The award covers the cost of transportation to and from the country of study, educational fees and also basic living costs for one academic year (September, 1978 to June, 1979). Rosemary was nominated for this award by Mayfield Rotary Club and was then selected by a panel of Rotarians to represent their District.

Rosemary's Honours' research was in the field of immunoreproduction and she will continue study in this field at the University of Tennessee. Prior to taking up her award, she will work in the Department of Biological Sciences as a Research Biochemist under the direction of Professor B. Boettcher. The aim of this research is to isolate membrane antigens from human spermatozoa. Previously, in the Lions Club Youth of the Year Quest (1973), Rosemary won a trip to Papua New Guinea to become acquainted with people of a different culture and environment. In going to Tennessee, she will convey aspects of Australian life, and will be expected to learn much of the culture of this part of America during her award year.
RECOGNITION FOR PROFESSOR STEWART

Professor Ian Stewart has had the title Emeritus Professor conferred on him as a recognition of the distinguished academic service he has given to the University.

Professor Stewart, Head of the Department of Chemical Engineering, retires on December 31 and the honour takes effect from January 1, 1978. Professor Stewart is the Foundation Professor of Chemical Engineering in the University, having been appointed in August, 1965.

The University Council decided on November 18 to confer the title of Emeritus Professor on him. The Council was told that during his attachment to the University he had established an international reputation for himself and his Department in the fields of combustion and coal research, in addition to contributing to the full as a Professor of the University.

STEEL TENDONS FOR THE PACIFIC GAMES

Mr. Phil Drew, Lecturer in Architecture, is looking closely at lightweight tensile architecture as part of his research work. Recently completed at Bruce in Canberra was an athletics stadium which includes the first major tensile structure to be built in Australia since the Sidney Myer Music Shell in Melbourne. The tensile structure is the grandstand and roof.

To coincide with the staging of the Pacific Conference Games at the stadium on December 3 and 4 Mr. Drew has furnished this brief essay on the stadium. "The straining steel cables and slender up-thrusting masts of the new Athletics Stadium roof at Bruce, Canberra, are particularly appropriate, suggesting an economy of action and a manifestation of force that is nearly as exciting as the athletics themselves."

UNIVERSITY CARDS

The scene below in the Great Hall during a "prom" concert has been reproduced on a set of Christmas cards by Convocation. The cards (with envelopes) sell for 25 cents each at the Union Shop and Angus and Robertson.

LIST OF NON-Academic POSITIONS UNFILLED AS AT DECEMBER 1, 1977.

N127/77 Administrative Assistant - Secretary's Division - Closes 7.12.77.
N128/77 Director - Community Child Care Centre - Closes 12.12.77.
N129/77 Teacher - Community Child Care Centre - Closes 12.12.77.

Information and full details may be obtained from the Personnel Department, Extension 518 or 350.
WASHINGTON CALLING

Using air transport, videotape and a USIS armchair an overseas audience can have quick access to a wide range of current visual and printed material. The Service recently put on an interesting innovation using a videotape and a telephone hook-up on the theme of Presidential-Congressional Relations. A mixed group of journalists, academics, civil servants, and representatives of business and Trade Unions we watched a recent video for 3/4 hour in which a narrator interviewed two political scientists next year political leaders, including Speaker O'Neill and Vice President Mondale on the subject. Then the telephone connection was made and for an hour we were able to question Frank Moore, the personal assistant for Congressional liaison, and Irving Sprague, Executive Director of the Democratic Steering and Policy Committee in the House of Representatives. Sprague works closely with the Speaker, a much more powerful and significant office in the American system, who has quickly emerged as a major figure and skilled nemesis of party fences.

The Service deals with a range of people from those who have never seen an armchair to those who request last month's export figures. Even the American press lose interest by the time the election meeting has died down and the final returns for the Presidential elections, the basis for any accurate analysis of USIS can provide these within a few days from their telex and Congressional Quarterly Weekly files.

It is important to realise the visual dimension as the media is virtually a fourth estate of American government. The evening news is the only time the electronic media is covered by the three networks in New York and the presentations are household names. Many receiving stations add a local news service to make a full hour. Each network covered the national party conventions last year in full, hour by hour.

The President's Press Secretary is a key figure in Washington and the large press corps fill in their day scrambling for space with the TV cameras at the significant committee hearings.

EX-BONDED TRAINEE TEACHERS WILL ALL RECEIVE JOB OFFER

An unqualified assurance has been reiterated by the Minister for Education (Mr. Eric Bedford) that former bonded teacher trainees in NSW will be given job offers when they complete their training.

"Repeated claims that this is not so are false, and are known to be false by the NSW Teachers' Federation," Mr. Bedford said. "There has been no reduction in the number of positions available and we expect to have a full intake of first year trainees in 1977 and subsequent years.

"Trainees now in their second year or beyond will not be affected. In some cases, if it involves graduates from these ranks completing on honours course at university, they will not be affected until after 1981," Mr. Bedford said.

Mr. Bedford explained that the scaling down in the number of new teacher scholarships - from 6,000 a few years ago to 4,800 in 1972 - was forced by the drop in demand for replacement teachers.

"There is a responsibility on me as the Minister to warn school leavers against seeing teaching in the immediate future as a secure and automatic career," Mr. Bedford said.

"It will not be until the mid-1980s when we expect a rise in demand for new placements and reports indicate there are at least 8,500 unemployed teachers already in Australia. To grant more scholarships against this backdrop would not only be a waste of the taxpayer's money, but would create greater expectations which are unrealistic in the current economic climate," Mr. Bedford said.

The first year allowance for teacher trainee accepts scholarships in NSW in 1978 will be $900, compared to the present allowance for first year trainees in 1977 of $1,400 (at home, under 21 years rate).

Mr. Bedford said all States had reviewed, and are in the process of reviewing, scholarship allowances. "The NSW government has been more than considerate, given the fact that the Queensland and Western Australian authorities will make no first year allowances at all in 1978, and the South Australian authorities are offering no scholarships in any year next year."
OFFERS FROM KENT STATE UNIVERSITY

The Department of Administrative Sciences at Kent State University in Ohio, United States of America, is seeking high quality graduate students for its programme in Organisational Theory and Behaviour and Decision Sciences. Openings exist at the Master of Business Studies and Doctor of Business Studies levels and there are a number of research assistantships and teaching fellowships for highly qualified MBA and DBA candidates. Financial support is available for students wishing to enrol on a full-time basis. Doctoral students should have a strong interest in research.

Current enrolment at Kent University is approximately 28,500, of whom 18,500 attend classes on the university's Kent campus. The university, which operates on the academic quarter system, offers a full range of graduate and undergraduate programmes. The Graduate School of Business Administration is one of the three major graduate divisions of the University and is the only graduate school of business administration in Ohio. It offers graduate study through five programmes leading to the degrees of Master of Business Administration, Master of Arts in Economics, Master of Public Administration, Master of Science in Accounting and Doctor of Business Administration. Further information may be obtained by contacting Frank Hawkins, extension 565.

PHILOSOPHY CLUB PARTY

After exams, celebrate or commiserate at the annual PHILOSOPHY CLUB END-OF-YEAR PARTY.

In Staff House, on Tuesday, December 13 at 7 p.m. (day of Arts Examiners' Meeting).

Alcoholic Beverages and light supper provided.

Admission: members $1.00, non-members $1.50.

Everyone and their friends are welcome!

SHADOW MINISTER AS SPEAKER

Mr. Peter Morris, the Australian Labour Party's Shadow Federal Minister for Transport, will be the speaker at a meeting on the campus on Monday, December 5. Mr. Morris has been invited by staff members who are supporters of the A.L.P. Mr. Morris will present Labor's case regarding the main issues of the Federal election on December 10. He will also answer questions.

The Chairman of the meeting will be Professor Reyn Keats. The meeting is to be held in the Arts/Drama Theatre.

SPORTING NEWS

Thunderstorms washed out three cricket matches played at the University in recent weeks. The Inter-Faculty competition was commenced in fine weather on November 15. Engineering scored 136 to defeat Arts 124. However, rain stopped play in the Geography v. Psychology/Education match on November 17 and the Science v. Economics and Commerce game on November 24. The next round will bring Edwards Hall/Administration/Amenities up against a composite team from Science and Economics and Commerce on December 1.

The final will be played on December 6 at No. 1 Oval. The Administration staff played against the University of New South Wales Administration at No. 1 Oval on November 20. The University won 10 wickets and first and were dismissed for 96 thanks to subtle bowling by Frank Hawkins (4-19) and wily change of pace by John Birch (3-11). A thunderstorm arrived after lunch to save Newcastle from a long bitter struggle, or a loss. The home side was 5-28 when the rain started.

Jeff Hogan (48), Saxon White (45) and John Hay (30) all finished best for the Vice-Chancellor's XI when it played against Combined High Schools at No. 1 Oval on November 23. The good performances helped the V.C.'s team to reach a score of 167, which was passed by Combined High Schools with four wickets in hand.

Events conducted at University's Aquatic Day at Standard Terrace on November 27 resulted:

Rowing (the Vice-Chancellor's Trophy): Newcastle University (3), University of New South Wales (2) and Combined High Schools (1).

Kayaks (Men): Mike Gill 1, Ross Coates 2 and G. Cob 3.

Kayaks (Ladies): Jill Moxley 1, Cheryl Lowing 2 and Robyn Sutcliffe 3.

Sailing: P. Wallace and I. Charlton 1 and P. Muller and R. Hunter 2.

Players responded enthusiastically to the Indoor Soccer Competition which University Soccer Club organised. More than 70 teams entered the competition "kicked off" in the Auchmuty Sports Centre on November 29. Matches will be played in the Centre until February 4, when the final will be held at Newcastle Basketball Stadium. Two teams from the University have entered.

A University women's team has entered Newcastle Badminton Association's Summer Competition, which will be played in the Auchmuty Sports Centre until March 1.

Mr. R. O'Shea, former Rugby Union representative and Coach, has accepted an invitation to sit on the Panel which conducts the National Rugby Union Coaching Plan. Mr. O'Shea will attend meetings of the panel and conduct courses. The N.R.U.C.P. is supported by the Australian Rugby Union and Rothmans.
"THANK YOU" FOR LODGINGS

On December 13 the University will say "thank you" to people who provide students with board in their homes. Several hundred citizens, mainly women, have been invited to visit the campus to make inspections, if they wish, hear an organ recital in the Great Hall and have afternoon tea in the Union. These "landlady" days have been held for some years. The University organises them because it is mindful of the appreciation felt by students for the considerations which the people provide. Students who come from centres elsewhere, in particular, are grateful for accommodation in friendly surroundings.

The Vice-Principal (Professor A.D. Tweedie) will thank the visitors. A tour of the Great Hall and the Library will commence at 2.30 p.m.

SOCIAL BRIDGE

Three members of the Administration like to play bridge on Wednesdays and Thursdays at lunchtime. They are handicapped by the fact that it takes four to play bridge. They would be pleased to receive bids from interested persons. Contact Mr. Boydell (Ext. 341), Mr. Farrell (Ext. 376) or Mr. Crovill (Ext. 328).

PERMIT SEEN AS LICENCES OPTION!

The practice of obtaining both licences in order to serve liquor in the Snrerts Pavilion is not satisfactory to the Sports Union. At its meeting on November 18 the University Council agreed to seek on the Sports Union's behalf a liquor permit in respect of the first floor of the pavilion if the Sports Union meets all the costs. The Sports Union suggested that the Planner and the Amenities Officer consider structural alterations that may be necessary at the pavilion to comply with Licensing Court regulations and that the Amenities Officer be the Licensee.

"GIRLS" CHRISTMAS LUNCHEON

A Christmas luncheon will be held for all female members of the non-academic staff on Tuesday, December 20, at 1 p.m. in the University Union. It will comprise of a set out luncheon of ham and chicken salad, garlic bread, fruit salad and icecream, white wine, fruit juice, coffee, sweets and nuts. The cost will be $4.50 a head. Would those interested please send their money to Val. Wiggins, Geography Department by December 17 at the latest.

STAFF

APPOINTMENT

Miss L. Jullano, stenographer in the Department of Mathematics.

RESIGNATIONS

Mr. W.J. Leyton, Laboratory Assistant in the Language Laboratory. Dr. R.J. Evans, lecturer in Electrical Engineering.

RETIREMENT

Mr. N.G. Santen, Professional Officer in Civil Engineering.

ADVERTISEMENTS

HOUSE IN ARMIDALE.

Are you coming to Armidale to study next year? If you are, and you own a house in Newcastle, we may be able to exchange houses for an extended period. My house has three bedrooms, is close (walking distance) to the University of New England, has a large garden and good neighbours. If you're interested contact Kath Gaczy on Ext. 520.

FOR RENT


Two bedroom weatherboard house, sunroom, separate dining room, large kitchen, oil heating, dishwasher, tiled bathroom, garage, large garden, Central Armidale Heights. Available from December 20, 1977 to January 9, 1978. Phone 57 1311.


BABYSITTER

Babysitter available on regular weekly basis. Phone 63 1715.

CHRISTMAS CAKES

Lions Christmas Cakes, $3 each, cell at Printery, Administration Building or phone Ext. 700.

FOR SALE

1975 Holden Torana S 10,000 kilometres, 12 months registration, mechanically AI, any inspection invited, $3200 or nearest offer.

contact Secretary-Manager, Newcastle University Union, 685717.

An English castle (on wheels). Surprisingly practical and reliable, meticulously maintained (as English Castles are) and available for $2400. Owner going on leave and reluctantly forced to part with a Mk2 Jaguar, white with red trim. 2.4 manual. Contact K. Hitz on 685438 or 571311.

Steel Box Trailer Approximately 4'6" x 4'0" One year old. Blue $100. Phone Ext. 291.

Slazenger tennis racquet, $10. Contact Joy on ext. 763.

1975 Yamaha 175 Trail Bike. Registered to March 1978. In good condition, $360 o.n.o. Phone ext. 376 or 304418.

FIRST RELEASE WINES

The Staff House has received a small quantity of Brands Laira Coonawarra Shiraz Cabernet 1975. This is the first release of this blend by this maker since 1969 and by all accounts it will settle down into a wine of great potential and finesse with some cellar age. We look forward to trying this wine.

Price: $3.30.

THE WINE ACTIVITY GROUP

Printed in the Secretary's Division, the University of Newcastle for The Editor, The Secretary, The University of Newcastle, N.S.W. 2308.