PH.D. STUDENT WINS POPULATION COUNCIL FELLOWSHIP IN U.S.A.

A Kenyan post-graduate student in Biological Sciences at the University has been awarded a prestigious fellowship which will enable him to travel and study in the United States. He is 29-year-old Mr. Aloys G. Tumboh-Oeri (Tumboh to his friends). The fellowship granted by The Population Council will permit him to do post-doctoral research at The Rockefeller University in New York.

Mr. Aloys G. Tumboh-Oeri

Tumboh, who came to our University in 1976 from the University of Nairobi, where he obtained a Science degree in Biology with honours, has almost completed a Ph.D. under the supervision of Dr. T.K. Roberts, of the Department of Biological Sciences. His research has attracted the attention of immunologists across the world since it could lead to a major breakthrough in the development of a contraceptive vaccine which would be invaluable as a way of limiting population growth, in particular in countries in the Third World. Mr. Tumboh-Oeri was delighted when he learnt that he had been awarded a Population Council Fellowship. Only a small number of the awards are made every year. The opportunity to work with the Council is particularly important for his research and his future; he plans to initially spend a year at the Rockefeller University. With his wife and son, who are with him in Newcastle, he will leave for the United States at the end of this year.

WATTLE AND BANKSIA GRADUATION BALLS

Graduation Balls will be held on two nights after this year's conferring of degrees ceremonies. The balls will be held in the Great Hall on April 22 and April 29.

Convocation, which organises the balls, has named the April 22 ball the Wattle Ball. Degrees in the Faculty of Arts will be conferred at a ceremony beginning at 10.30 am that day. The Jelly Roll Band will provide the music for the ball.

The Graduation Ball on April 29 has been titled the Banksia Ball. In the morning ceremonies will be held for the conferring of degrees in the Faculties of Engineering and Mathematics (9.15 am) and the Faculties of Architecture, Education, Economics and Commerce and Science (11.30 am). Node's Levee will play for dancing at this ball. Tickets, which provide for music, supper and liquor, are available from the Amenities Office for $12 each.

When the News went to press, nearly all the tickets for the April 29 ball had been sold. Ample tickets were available for the ball on April 22.

STUDENT NOMINATIONS CLOSE ON APRIL 14

Students of the University are able until April 14 to nominate for election to various University bodies. The bodies for which nominations from students are presently being called for are:

The Senate (four members to be elected),
Faculty Boards
- Faculty of Architecture, two,
- Faculty of Arts, six,
- Faculty of Economics & Commerce, four,
- Faculty of Education, three
- (including two from the Diploma in Education course),
- Faculty of Engineering, four,
- Faculty of Mathematics, two,
- Faculty of Medicine, two,
- Faculty of Science, four
The Board of Environmental Studies, three,
The Board of Studies in Business Administration, three and
The Board of Asian Studies, four
Nominations should be sent to the Secretary to the University. Should ballots be necessary, votes will be taken in the lobby of Level 2 of the Union between the hours of 11.30 am and 2.30 pm and the foyer of the Auchmuty Library between 5.30 pm and 7.30 pm on Wednesday, April 26 and Thursday, April 27.

INVITATION

An invitation is extended to all new staff members to be guests of the Staff Association and the Staff House at a welcoming function. The function will be held in the Staff House from 4 pm to 6 pm on Friday, April 28. The Vice-Chancellor Professor D. George has agreed to give the address of welcome.
HUNTER REGION SCORES MEDICAL SCHOOL PLACES

More than 40 per cent of the University's first undergraduate students in Medicine came from the Hunter Region, a report has shown. This is noteworthy given the long history of effort by Newcastle Medical and Civic groups to have a Medical School established.

The report, by the Chairman of the Faculty of Medicine's Admissions Committee (Professor P.A. Vinson), shows that the intake subdivides into men 57 per cent, women 43 per cent. The older group includes people who have worked in a number of different fields, including nursing, science, teaching, engineering etc. The 65 medical students, selected either on the basis of their very high academic achievement or a sound academic record, plus demonstrated suitability for medical training, were drawn from an initial pool of 2,250 applicants. Professor Vinson states that while many of the applicants met the minimum academic requirements for admission to the Medical Faculty, and were, therefore, eligible for detailed consideration. Initially, this meant attendance at the University for small group discussion with staff members. Then, candidates underwent a 2-hour session during which attributes relevant to the practice of medicine were assessed, including sensitivity of management committees and higher mental abilities relevant to medical problem solving.

Professor Vinson reports that more than 1,200 candidates (several times the number anticipated by the Faculty) underwent these tests. A combination of test results and academic record decided which 160 candidates progressed to the stage of a final interview with a Faculty member and a community representative. The interviews were conducted according to a pre-determined pattern to ensure uniformity of treatment. Female applicants were always interviewed by a female interviewer, a team which included at least one woman.

The report advises that the complex relationship between testing and interviewing programmes and the time which they have absorbed placed heavy demands on the resources of the new Faculty. The interviewing phase, alone, required more than 500 professional man-hours. Nevertheless, in the urgency of developing and testing a more satisfactory method of admitting people to medical training more than justified this investment of time and effort. Professor Vinson states that the satisfactory completion of the admissions programme reflected not only the commitment of staff to the new approach but also the assistance received from doctors and other health professionals in the Newcastle Region. Other professional groups also played important roles: apart from assistance received from the University's Department of Psychology, some of the test materials used were developed at Macquarie University and the University of New South Wales.

PRE-SCHOOL SYSTEM TO BE DISCUSSED

Community Pre-school Management will be explored at a seminar at the University on May 6. The Department of Community Programmes, in association with the New South Wales Department of Youth and Community Services and Newcastle and District Combined Pre-school will conduct the seminar in Lecture Theatre V01.

The one-day session has been arranged specifically to attract committee members, especially those who have recently assumed responsibility, better to understand the workings of pre-schools and the pre-school system, the duties and responsibilities of management committees and the respective roles of elected committees and professional staff. The Chairman will be Mr. Tom Smith, President of the Newcastle and District Combined Pre-schools.

UNIVERSITY NEWS 1978

University News is published by the Secretary's Division more than 20 times a year. As its banner declares, it is the "newsletter for the University of Newcastle and it serves all sections of the University as an organ of communications. The newsletter is very receptive to news tips and contributions and welcomes letters to the Editor, advertisements in the Diary of Events, which are accepted from members of the University and printed free of charge. The publication dates for the first and second terms of 1978 are (the deadlines for copy are shown in brackets): No. 8 June 1 (May 26) No. 9 June 15 (June 9) No. 10 June 29 (June 23) No. 11 July 13 (July 7) No. 12 July 27 (July 21) No. 13 August 10 (August 4)

SEND, on telephone, news items, forthcoming events, announcements and other information to Mr. J.N. Armstrong or Mrs. P. O'Neill when line phone extension is 375 and office is in the Arts/Administration Building.

RAINFALL AND RUNOFF

The Department of Civil Engineering, in association with the Bell & Aulen Community Programmes, will offer a short course on Australian Rainfall and Runoff from May 22 to 23. The course will serve as a refresher course on basic hydrological principles and an opportunity to examine Australian Rainfall and Runoff. Once the principles behind A.R. & R. are explained, they will be applied during tutorial sessions to specific examples. Additional staff members will be available during tutorials to ensure effective group discussion. The course will be conducted by members of the Department of Civil Engineering. Professor A. Pattison, Editor of Australian Rainfall and Runoff, will deliver an introductory lecture on the background to A.R. & R. and will be available for consultation and discussion during the remainder of the course. The venue will be the Faculty of Engineering Building and enrolment should be completed by April 21.

PERSONAL FIRE EXTINGUISHERS

Following a demonstration of fire extinguishing equipment at the University recently, it was learnt that Normal International sells gauged 2 lb dry chemical fire extinguishers suitable for any type of fire. They are 15 inches high by about 4 inches diameter and are useful for kitchens, cars, camping etc. The normal price is $20, but for bulk orders of 20 or more the price is reduced to $14. A refil costs $7. Anyone interested in obtaining one under bulk order should phone or see the Department of Physics Secretary, on ext. 236.
GROWTH COMES TO COMMONWEALTH BANK

The Commonwealth Banking Corporation has commenced building works which will more than double the size of its existing branch at the University. Excavations are well underway and, although delays have been caused by recent heavy rains, it is expected that the alterations and additions will be completed by the end of August. Mrs. Mary Maddison also specialises in the Commonwealth Bank's branch, said that besides increasing the size of the building from 179 square metres to 378 square metres it was planned to provide space for an additional counter. Storage facilities for the Bank's records were also being provided. The building would be carpeted throughout and full reverse-cycle air-conditioning would be installed.

Mr. Pat Matthews, Manager of the Commonwealth Bank's branch, said that the Bank was conscious of the role it plays within the University and its decision to extend the branch to such an extent is indicative of our confidence in our past good relationships continuing. "I am sure our many customers will appreciate the more comfortable surroundings when doing their banking business after August".

The Bank was also conscious of the effect on the environment during alterations and would ensure that it was restored to a standard at least equal to that previously in existence. Work on the extensions is not expected to disrupt the branch's normal banking functions.

FROM THE UNION

Previously announced the Southern Cross Lounge in the Union has re-opened at lunchtime. Functioning as a Steak and Ale, the lounge has quickly proved popular with students and members of staff. Mrs. Mary Maddison rejoined the Union's staff to supervise this particular enterprise. Already she has established a reputation for presenting perfectly barbecued rump, T-Bone, angel and ham steaks. Mrs. Maddison also specialises in toasted sandwiches, cooked jaffle style. Mr. Leo Walsh, immediate past president of the Students' Association, is in charge of the bar. Mr. Walsh also presents continuous, pleasant background music and is more than happy to play tapes if patrons care to bring them along.

Mr. John Burne was previously part-time Activities Organiser of the Union. The Board of Management decided on March 20 to change his appointment to full-time. The decision stemmed from a report which showed that the activities being presented by Mr. Burne had attracted increased support from students. Among other things, Mr. Burne has arranged new forms of entertainment on Tuesday nights and Wednesdays. Weekly activities now include: Tuesdays, 6 pm, film screenings in the Common Room, entertainment in Stan's Bar; Wednesdays, 1 pm, Sing For Your Supper (performers each receive a meal and a bottle of wine), 8 pm, entertainment in Stan's Bar; Thursdays, 8 pm, At Homes. There was a record attendance of 300 people at the At Home on March 23. This has prompted the Union to move this event from the Southern Cross Lounge to the Dining Room, which is a bigger room.

Nominations are presently being invited for election to two categories of membership of the Board of Management of the Union. The terms of office of one graduate member of the Union (elected by members of the Union) and eight members of the Union (elected by student members of the Union) will expire on the day of the annual general meeting of the Union on May 4. Nomination forms will be available from the Union Office until April 11. If ballots are necessary they will be conducted from April 17 to 21.

Photographs on Page 1 and Page 3 by courtesy of the Department of Mechanical Engineering.
APPOINTMENTS BY UNIVERSITIES

Emeritus Professor R. Street, PhD, DSc(Lond), FIP, FAIP, FAA, has taken up appointment as Vice-Chancellor of the University of Western Australia. Professor Street, a distinguished scientist, was previously Director of the Research School of Physical Sciences at the Australian National University.

The Council of Deakin University elected Mr. Peter Nelson Thwaites OBE, BA, BEd (Melb), MA(Oxon) as the University's first Chancellor. At present Executive Secretary of the Victorian Institute of Secondary Education, he will be installed as Chancellor at the official opening of Deakin University on May 11.

The Macquarie University Council chose a distinguished Australian social scientist and educationist as the second Chancellor of the University. Emeritus Professor Percy Herbert Partridge, AC, MA, FAHA, FASSA, was elected to the position. This followed the retirement of the University's first Chancellor, Sir Garfield Barwick.

PRELIMINARY FINDINGS OF STAFF CYCLE-USE SURVEY

All staff working at the University have been sent a questionnaire seeking information on their use, or possible use, of cycles, particularly as a commuting vehicle. Professor Colin Keay has conducted the survey to provide factual information to present to the Cycleways Working Group recently set up by the State Government to investigate a cycleway system for Newcastle. So far barely more than half of the questionnaire forms have been returned. A response better than 80% was hoped for in order to give greater validity to the findings.

Professor Keay hopes that staff who have not yet completed and returned their questionnaires will do so soon in order to finalise the survey. Data from the returned forms is being entered into the University PDP11/70 computer which can provide an immediate updated analysis of the results. Some highly interesting curiosities have emerged, such as the non-cyclist who cycles 4 km to work each day.

In a more serious vein, the analysis reveals that the average distance that staff travel to work is 11.5 km while for the energetic seven per cent who cycle, at least occasionally, to work the average distance is 7.5 km. The cyclists are mainly in the 26-35 age bracket, although this is where the staff age distribution peaks anyway.

The survey makes it clear that a very significant proportion of staff would cycle to work if the cycling facilities were good enough - the actual proportion is 40 per cent. Professor Keay is particularly grateful to all those who completed the maps and added comments, most of which contained information helpful to both the University and the State Government Working Group.

The most prevalent comment concerned the dangers of cycling under road conditions (8% of all respondents) while the next most frequent drew attention to the problem of hills (2%). A number of respondents advocated such measures as

NAVEL-GAZING OR LIVELY SELF-MOCKERY?

DAVID WILLIAMSON'S PLAY

This year the Department of Drama, working in collaboration with the Department of Community Programmes, will be moving into a new area of activity by providing a series of large-scale productions at a semi-professional level.

The aim of these productions is primarily to give drama students the experience of performance in a way that they need for the study of drama. However, they are also intended to add significantly to the cultural life on campus by providing entertainment that will appeal to staff and students, arts buffs and the general public alike, and so contribute to the sense of community in the University. With this purpose in mind the Department is being launched with a production of David Williamson's The Department. Here Williamson takes a provocative look at power politics in a tertiary educational institute - and he knows what he is talking about.

Williamson, author of Don's Party, The Removalist and The Club is a Monash graduate and an ex-director of the Darwin Institute of Technology. He is Australia's most successful playwright and The Department is one of his best works. The play is affectionate, but very very irreverent, and should make a lively ending to first term.

Thanks to the assistance of the Department of Community Programmes, Terry Clarke, and this also represents a new departure for the Drama Department, which has relied so far on students and staff members to direct all its shows. Terry will be working in conjunction with John Woodland, the new Custodian of the Arts Drama Theatre, who is himself an experienced Production Manager.

Plans for later in the year include an Australian cartoon-type history play with music, The Feet of Daniel Mannix, a rollicking, period comedy, A Mad World by Masters, and a production of a play by local author Peter Matheson, One-act and lunch-time shows can also be expected.
**UNIVERSITY CO-OP BOOKSHOP**

During 1978, special concessions will apply for members of the bookshop. They are:

1. **BOOK OF THE MONTH.** On the third Friday of each month, a current best seller will be offered to members at 1/3 off the normal price.

2. **MEMBERS' DAY.** On the first Friday of each month, a special offer will be made for members only.

3. **20TH BIRTHDAY SALE, APRIL.** All sale items will display a lower price for members.

4. **For a limited period, members will receive a numbered coupon each time they make a purchase, which gives them the chance to win up to $300 worth of books of their choice.**

**OPENING HOURS:**

- **MONDAY:** 9 am to 5 pm
- **TUESDAY:** 9 am to 7 pm
- **WEDNESDAY:** 9 am to 5 pm
- **THURSDAY:** 9 am to 7 pm
- **FRIDAY:** 9 am to 5 pm

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**FIRST TERM'S RECREATION ACTIVITIES**

The Recreation Organisation will conduct a wide range of activities during First Term provided sufficient interest is shown.

The timetable:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Date</th>
<th>Instructor</th>
<th>Venue</th>
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<tbody>
<tr>
<td>Yoga</td>
<td>Tues. 14</td>
<td>Lyn Chegwidden</td>
<td>Southern Cross Room - Union</td>
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<td>Mar.</td>
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<td>Victorian Dancing</td>
<td>Weds. 14/3</td>
<td>Glen Green</td>
<td>Union Dining Room</td>
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<tr>
<td>Ballroom Dancing</td>
<td>Tues. 15/3</td>
<td>Robyn Hollings</td>
<td>Union Dining Room</td>
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<td>78</td>
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<tr>
<td>Guitar</td>
<td>Weds. 15/3</td>
<td>John Edwards</td>
<td>Michael Nelson Room - Union</td>
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<tr>
<td>Ladies' Keep Fit</td>
<td>Thurs. 15/3</td>
<td>Instructor to be arranged</td>
<td>Auchmuty Sports Centre</td>
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<td>78</td>
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<tr>
<td>Photography</td>
<td>Thurs. 21</td>
<td>Greg Smith</td>
<td>Michael Nelson Room - Union</td>
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<td>Mar. 78</td>
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<tr>
<td>Ladies' Self Defence</td>
<td>Fri 10</td>
<td>Richard Teo</td>
<td>Auchmuty Sports Centre</td>
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<td>Apr. 78</td>
<td>noon</td>
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<tr>
<td>Jazz Ballet</td>
<td>Tues. 15/3</td>
<td>Karen Beveridge</td>
<td>Auchmuty Sports Centre</td>
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<td>78</td>
<td>10.30 am to 12.30 pm</td>
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<tr>
<td>Silver Work</td>
<td>Weds. 15/3</td>
<td>Liz Parkin</td>
<td>Michael Nelson Room - Union</td>
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<td>78</td>
<td>5 to 6 pm</td>
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<tr>
<td>Sailing (Catsamarans)</td>
<td>Fri 1</td>
<td>Warren Hollis</td>
<td>Lake Macquarie Belmont</td>
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<td>17 Mar.</td>
<td>1 to 2 pm</td>
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**BY-LAW CHANGES**

The first series of amendments to the By-laws made by the Council following its consideration of the Report of the Committee on University Government were recently approved by the Governor and have now come into effect. As mentioned in the last issue of the University News, the amendments which relate to participation in meetings, Faculty Boards, Departments and Deans and other Faculty officers together with ancillary Regulations are to be incorporated into a booklet which will shortly become available.

The election of Council members will in future be governed by new procedures under which:

(a) the practice of placing an asterisk beside the name of a retiring candidate is to be discontinued;

(b) the order of names of candidates on ballot papers will be determined by lot;

(c) candidates in the election of members by Convocation are to be given an opportunity to provide for distribution to voters a passport-size photograph of themselves together with a statement of not more than 150 words relating to their candidature.

A further amendment is that By-laws 5.9.1 to 5.9.4 inclusive concerning Examinations are to be deleted and replaced by a new By-law 5.9.1 which gives the Council the power to make regulations governing all examinations of the University. Pending the introduction of a set of regulations presently under active consideration, the omitted By-laws are to be retained in the form of regulations which will govern examinations until such time as new regulations are approved by the Council.
SPORTING NEWS

Two nominations have been made for selection as Sportman of the University. Dave Willett has been nominated for his contributions as a member of the Cricket Club and John Arthur for his work for the Rugby League Club.

The University will send teams to compete in five Inter-Varsity sporting contests between May 15 and 19. Athletics and Badminton competitions will be held at the University of Sydney, Hockey (men's and women's) at the ANU, Rugby at the University of NSW and Surfing at Monash University.

Members of the University's Women's Netball Club practise every Wednesday at 5 pm on the Oval. New players are welcome. The club hopes to compete in the Inter-Varsity contest at Queensland during the May vacation.

During Orientation Week a considerable number of students indicated that they were interested in golf, table tennis and fencing. At present these Clubs do not operate on the campus. Students or staff members interested in taking part in any of these sports have been invited to attend a meeting to reform the Clubs. The meeting will be held in the Basil Helmore Room, University Union, on Tuesday, April 11, commencing at 1 pm. When the Clubs have been reformed, specialised instruction will be available in table tennis and fencing. If you are unable to attend the meeting but are interested in joining one of the Clubs, will you please leave your name and address at the Amenities Office, or ring extensions 500 or 344.

The Amenities Office will conduct classes of instruction in body building, tennis and squash if sufficient numbers warrant the classes being conducted. If you are interested in any of these classes application forms may be obtained from the Amenities Office. A fee of 50 cents will be charged for each session. Classes in squash and tennis are also available to children of staff and students over 9 years of age.

MEDICAL SCHOOL HOSTS COMPUTER EXPERT

A Canadian Professor of Paediatrics who is a strong proponent of computer-assisted instruction at Universities spent March 29 and 30 in Newcastle as a guest of the Medical School. Professor William C. Taylor, Deputy Director of the McLaughlin Examination and Research Centre at the University of Alberta in Edmonton, Canada, is visiting Australia under the sponsorship of the Commonwealth Scholarship and Fellowship Plan.

He has been a central figure in the development of computer assisted assessment techniques and instruction (CAI). Under his guidance, the McLaughlin Centre has accepted responsibility for a national computerised examination for the registration of all Canadian medical graduates. In addition the McLaughlin Centre has begun a Canada-wide project for the sharing of undergraduate examination material generated in various universities and for the storage and retrieval of this material in a computerised "bank" at the McLaughlin Centre.

In the post graduate field Professor Taylor has been active in the development of sophisticated computerised examinations for advanced trainees in medicine and paediatrics. He has also played a leading role in an "international question sharing project" with Australia, Great Britain and the U.S.A.

While in Newcastle Professor Taylor held discussions with the Dean of the Faculty of Medicine (Professor D. Maddison), heads of academic divisions in the Medical School and members of staff. He also delivered a lecture on computer-assisted instruction in medical education and conducted a seminar on the measurement of competence in medical education.

OWNS PRIZE WINNERS

Miss Peta Jamieson, technician in the Department of Biological Sciences' Animal House, was successful with two Saluki dogs when she entered them in the Royal Sydney Show. Idleacres Moss Rose was judged best in the Junior Bitch Class and Idleacres Snowstorm III came third in the Junior Dog Class.

CREDIT UNION LOOKING FOR A DIRECTOR

One of the Directors of the Credit Union, Mr. David Dunlop, has resigned from the University and the Credit Union. Members interested in filling this casual vacancy thereby taking an active part in the University Credit Union are invited to advise the Secretary, Bob Richardson (Purchasing Section).

AUSTRALIA'S MOST POPULAR PLAYWRIGHT TAKES A WICKED LOOK AT THE WORLD OF TERTIARY EDUCATION

THE DEPARTMENT

BY DAVID WILLIAMSON

DIRECTED BY TERRY CLARKE

A lively comedy of Power and Politics in a Department of Thermodynamics (but it could just as well be Education, Medicine, Psychology - or Drama).

OPENING AT THE DRAMA THEATRE

ON TUESDAY, MAY 2.
ORGAN RECITALS TO BE RECORDED

So far the University's radio station, 2NUR-FM, has used commercial recordings for its fine music programmes. In the very near future, however, the radio station will introduce some recordings that it has made itself.

Mr. Michael Dudman, the University's Organist, has arranged for musical works for use by 2NUR-FM. He will make recordings on the organ in the Great Hall on April 21 and May 5. The sessions have been scheduled to begin at 1 pm on both days so that members of the University can attend during their lunch-hours.

MIND-BRAIN RELATION

On Friday, April 14, Professor David Armstrong, Professor of Philosophy at Sydney University, will read a paper on THE MIND-BRAIN PROBLEM in which he will discuss, among others, the views of Sir John Eccles (the author of The Neuro-physiological Basis of Mind) and of Karl Popper who has also written on this topic. Professor David Armstrong is famous internationally for his work on the mind-body problem and is author of several books, including A Materialist Theory of Mind. His paper will be of interest not only to philosophers but also to those involved in psychology and medicine. All are welcome to attend, as the paper is aimed at a general audience.

Place: Council Room (top floor of Administration Wing).
Time: 12.30 pm.
Arranged by the Philosophy Club.

RADIO

Some of the highlights from Radio Station 2NUR-FM (frequency 103.9 MHz) during the next two weeks:

THURSDAY, APRIL 6
7 pm Ethnic Radio (German).
7.30 pm Fine Music (Newcastle Conservatorium of Music).
9 pm Hunter Review. A local magazine programme.

FRIDAY, APRIL 7
7 pm Ethnic Radio (Polish).
7.30 pm Friday Fine Music tonight with Jim Downie.
9 pm Profile. Professor Geoffrey Allen of Britain's Science Research Council talks about allocating priorities in technological and scientific research. (BBC).

TUESDAY, APRIL 11
7 pm Ethnic Radio (Greek).
7.30 pm My Kind of Classics (Maurice Brookes).
9 pm Science Magazine (BBC).

WEDNESDAY, APRIL 12
7 pm Ethnic Radio (Macedonian).
7.30 pm Wednesday Concert (Des Davies).
9 pm Parapsychology. A series of five programmes on human psychic experience. #5. An Entirely Different Reality Construct (final) (RCI).

THURSDAY, APRIL 13
7 pm Ethnic Radio (German).
7.30 pm Fine Music (Newcastle Conservatorium of Music).
9 pm The Arts Programme compiled and introduced by John Robson.

FRIDAY, APRIL 14
7 pm Ethnic Radio (Polish).
7.30 pm Friday Fine Music tonight with Jim Downie.
9 pm Profile. Anne Lowell, mother of an autistic child, has recently written a book on how she adjusted to her son's handicap. She talks about her experiences. (BBC).

MONDAY, APRIL 17
7 pm Ethnic Radio (Italian).
7.30 pm Fine Music with Ken Wilby.
9 pm The World of Books (BBC).

TUESDAY, APRIL 18
7 pm Ethnic Radio (Greek).
7.30 pm My Kind of Classics (Maurice Brookes).
9 pm Science Magazine (BBC).

WEDNESDAY, APRIL 19
7 pm Ethnic Radio (Macedonian).
7.30 pm Wednesday Concert with Des Davies.
9 pm Parapsychology. A series of five programmes on human psychic experience. #5. An Entirely Different Reality Construct (final) (RCI).

MONDAY, APRIL 24
7 pm Ethnic Radio (Italian).
7.30 pm Fine Music with Ken Wilby.
9 pm The World of Books (BBC).

TUESDAY, APRIL 25
7 pm Ethnic Radio (Greek).
7.30 pm My Kind of Classics (Maurice Brookes).
9 pm Science Magazine (BBC).

WEDNESDAY, APRIL 26
7 pm Ethnic Radio (Macedonian).
7.30 pm Wednesday Concert (Des Davies).
9 pm Parapsychology. A series of five programmes on human psychic experience. #6. An Awakening Thing (RCI).

SCHOLARSHIPS

The Australian Federal Ministry for Science and Research is offering a limited number of scholarships to Australian students for postgraduate study and research within the scheme 'APPLICANTS FROM ALL OVER THE WORLD'. The scholarships which are tenable for a period of nine months are designed to support a programme of research work or specialised studies at an Australian University or Research Institution. Benefits include a monthly allowance of $260, health and accident insurance. There is no provision for dependents or travel expenses. Applications will close in Canberra on April 26, 1978.

CALL FOR PANEL OPERATORS

Radio 2NUR-FM would not be on the air without the contributions of a band of unpaid workers - announcers, presenters, panel operators etc. Members who are interested in working for the station as Panel Operators are invited to get in touch with the Manager, Mr. J.F. Hill, on Ext. 713. Mr. Hill will suggest that they join a roster of persons who will be responsible for the supervision of equipment in the studio in the Mathematics Building. They will be asked to work three-hour shifts when they can spare the time.
APPENDIXES

The University has the following used motor vehicle for disposal by tender:

**USED MOTOR VEHICLE**

Mechanical Engineering.

Mr. A.K. Johnston. Associate Professor.

Mr. H.C. O'Connor, Tutor, Department of Psychology.

**RETIRED OFFICER.**

Faculty of Medicine.

Mrs. A. Bennett, Tutor, Department of English.

Mr. L.H. Scheps, Tutor, Department of English.

Mr. W.S. McDonald, Maintenance Officer, Planner's Division.

Mrs. N.R. Bennett, Tutor, Department of English.

Mr. L.H. Scheps, Tutor, Department of English.

Mrs. N.R. Bennett, Tutor, Department of English.

**APPPOINTMENTS**

**APPOINTMENTS**

Mr. W.S. McDonald, Maintenance Officer, Planner's Division.

Mrs. H.C. O'Connor, Tutor, Department of English.

Mrs. N.R. Bennett, Tutor, Department of English.

Mr. L.H. Scheps, Tutor, Department of English.

Mr. N.R. Bennett, Tutor, Department of English.

**RESIGNATIONS**

Mr. R. Gill, Tutor, Department of Psychology.

**RETIREMENTS**

Mr. A.C. Hall, Senior Lecturer, Department of Psychology.

Mr. A.K. Johnston, Associate Professor, Mechanical Engineering.

**ADVERTISEMENTS**

**WANTED**

2 or 3 bedroom fully furnished house or unit to rent or lease for 2 to 4 months by married couple, no children. Ring extension 375.

**DIARY OF EVENTS**

**Wednesday, April 5**

12 to 2 pm and 5 to 7 pm German Films, in Language Laboratory (G28B/Arts B.). Anyone welcome. 

**Friday, April 7**

noon Seminar in the Department of Mathematics. Prof. Peter Cheeseman, from the School of Mathematics at the University of Melbourne, will speak on Game Playing Using Problem Solving Methods, in room V102.

**Monday, April 10**

noon Seminar in the Department of Mathematics. Prof. Ralph Stanton, from the University of Manitoba, Canada, currently visiting the CSIRO Division of Mathematics and Statistics in Melbourne, will speak on Graph Factorization and Design Construction in room V109.

1 pm to 2 pm Series of five seminars given by Dr. P. Butler in Mathematics Room V102. Introduction to the PDP 11/70.

8 pm Lecture by Dr. Sevan Reid on Human Cervical Carksengeneis for the Biological Sciences Society, Lecture Theatre '901, charge of 50c includes wine and cheese.

FRIDAY, APRIL 14

noon Seminar in the Department of Mathematics. Dr. G.A. Joseph, from the Mathematics Department of the University of New South Wales, will speak on Topological Algebra, Q-Algebras, and Functional Continuity in Room V107.

2 pm to 3.30 pm Seminar, Department of Civil Engineering. Topic, Deflection Measurements and Survey Control. The Construction of the Sydney Opera House Shell Roofs. Speaker, M.H. Elfick. Lecture in Surveying, Department of Civil Engineering.

MONDAY, APRIL 17

1 pm to 2 pm Series of five seminars given by Dr. P. Butler in Mathematics Room V102. Introduction to the DEMON.

5 pm Meeting of Finance Committee of the Union, Union Office.

WEDNESDAY, APRIL 19

12 to 2 pm German Films, in Language Laboratory (G28B/Arts B.). Anyone welcome. 

5 to 7 pm Schonzeit fur Fuchse Deutschlandspiegel.

MONDAY, APRIL 24

1 pm to 2 pm Series of five seminars given by Dr. P. Butler in Mathematics Room V102. Introduction to GEORGE 3.

MONDAY, MAY 1

1 pm to 2 pm Series of five seminars given by Dr. P. Butler in Mathematics Room V102. Introduction to RS1SE.

WEDNESDAY, MAY 3

12 to 2 pm German Films, in Language Laboratory (G28B/Arts B.). Anyone welcome. 

5 to 7 pm Die Verhunung des Franz Blum Deutschlandsiegel.

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