Preliminary enrolment figures for 1973 showed a decrease in the prediction made in the Australian Universities Commission Report, the Vice-Chancellor said at a meeting of the University Council. A table shown to members of the Council indicated that, as at 7th March, the number of new students stood at 1,024. The quota for 1973 provided for 1,150 new students to be admitted to the University.

Faculty enrolments compare as follows with the quota for 1973:

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Quota</th>
<th>Acceptances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applied Science</td>
<td>35</td>
<td>23</td>
</tr>
<tr>
<td>Architecture</td>
<td>45</td>
<td>38</td>
</tr>
<tr>
<td>Arts</td>
<td>385</td>
<td>409</td>
</tr>
<tr>
<td>Economics and Commerce</td>
<td>245</td>
<td>188</td>
</tr>
<tr>
<td>Engineering</td>
<td>225</td>
<td>159</td>
</tr>
<tr>
<td>Mathematics</td>
<td>55</td>
<td>71</td>
</tr>
<tr>
<td>Science</td>
<td>160</td>
<td>136</td>
</tr>
</tbody>
</table>

The Council was informed that some 18 students offered places had requested deferment until 1974.

Biology I had attracted a flood of both new and old undergraduates and a few graduates. At the first lecture 269 students appeared. This was the only area in which a quota had been imposed in the University.

Re-enrolments this year to 7th March totalled 2,521, including higher degree, postgraduate diploma and non-degree students. This, with 1,002 new students, gave a total of 3,523 students. The final total numbers might be 100-150 below 1972. Part of this decrease might be due to an increase in graduands (from 409 to 516) and in postgraduate diplomates (from 103 to 163). Various social factors might account for some of the re-enrolment drop, including the growing publicity on the failure of graduates to secure suitable positions, the promise of no fees in 1974 coupled with the rise this year and, possibly, the termination of conscription.

Professor Auchmuty said the decline in enrolments was not peculiar to the University of Newcastle; the pressure on university facilities in Australia and in all the English speaking world had been reduced in recent years.

The enrolment figures might exceed the enrolment for last year but would almost certainly be lower than the figure predicted in the A.U.C. report (4,140). This situation would possibly affect appointments to new positions on the University's staff.
The following members of the 21st Students' Representative Council have been declared elected:

Arts Representatives: T. Allen, K. Shields, D. Wallace and M. Pavlovic;

Chuck Baker and Dave Wallace were elected unopposed as co-editors of Opus for 1973.

Chris Dodds was elected unopposed as part-time Representative on the Council and Ed Lewis was elected unopposed as full-time Representative on the Council.

Professor Boettcher, Head of the Department of Biological Sciences at this university, discussed some of the biological differences between Aboriginal Australians and white Australians on the A.B.C.'s "Insight" radio programme earlier this month. For many years, Professor Boettcher, who is a geneticist, has studied the diet of the Wailbiri tribe in the Northern Territory to see whether their different diet and way of life has made them biologically different from white Australians.

Professor Boettcher said that in Australia he had little appreciation of differences between the aborigines and whites. "Many people regard the aborigine as being a black, white-man; but he's not. The Australian aborigine has behavioural characteristics which are inherited and which are quite different from those of whites.

"One thing which is obvious and comes out very rapidly on mixing with aborigines in their own environment is their sharing. An aborigine looks upon something as of use to him and to everybody else around him. This sort of attitude has helped the aborigine to survive in a harsh environment under drought conditions that have undoubtedly occurred many times over the past 30,000 or so years that aborigines have been in Australia. This inherited behaviour pattern will survive far better than the behaviour pattern of saying, 'This is mine, I will grudgingly share it with you'.

"I have seen in newspapers in recent years people complaining that an aborigine has moved into a house next to them and 30 other aborigines have moved in too. The concept is that these other aborigines should be kept out and that they should do as we do and have one family per house. This is foreign to the aborigine because he says, 'Ah, there is the house which provides shelter, and therefore all of these people of mine want to make use of this house.' We are trying to impose on the aborigine behaviour patterns which have suited us but which certainly have never been developed in the aborigine and certainly don't suit his normal way of life."

Speaking on the aboriginal's concern about land rights, Professor Boettcher said an aborigine was given basically a mental map of his tribal land at initiation when he was told about the wanderings of his spirit animals in the Dream Time. From this map of his tribal land he obtained the distance that he could easily walk in one day from one watering place to the next, because he must get water. And so, all of these places to him had not only religious significance, but they had significance for existence; the attachment and the personal communication that he has with his tribal areas was far stronger than any white man could ever really appreciate. When the aborigines moved away from these tribal lands they lost perhaps the basis for their whole existence.

"The aborigine has developed behaviour patterns which are different from ours but very suited to the aborigine. There is every reason why they should be preserved for the aborigine and appreciated by the rest of Australia. We are extremely ignorant of the aborigine. He can teach us a lot, particularly about community living," Professor Boettcher said.
EDWARDS HALL ADDITIONS

Construction is proceeding on extensions to Edwards Hall to provide an additional 33 undergraduate residential places and three married residential staff positions.

It is anticipated that the additional accommodation will be completed early in July, when Edwards Hall will have 200 single bedroom units (undergraduates), six single bedroom units (postgraduates), four single subwarden flats and six married subwarden flats, making a total of 222 residential places.

ELECTION OF STUDENT REPRESENTATIVES

The Senate
The Faculty Boards
The Board of Environmental Studies

At the closing time for the receipt of nominations, the following valid nominations had been received:

The Senate
Claude George Rene CASSEGRAIN
Larry John GALBRAITH

The Faculty Boards
Applied Science
Garry Ross BAUNACH

Architecture
Robert James ASSER
Gary KURZER

Arts
Trevor Ross ALLAN
Toni COTTINGHAM
Christopher Phillip DODDS
Larry John GALBRAITH
Reginald David GORHAM
Milorad PAVLOVIC
Neal Keith WILKINSON

Economics and Commerce
Claude George Rene CASSEGRAIN

Board of Environmental Studies
Anthony Edwin FRENCH-KENNEDY
Michael Anthony CARR

As the valid nominations in classes other than the Faculty Board, Faculty of Arts, did not exceed the number of vacancies in those classes, I hereby declare the above persons other than those nominated for the Faculty Board, Faculty of Arts, elected to the bodies specified, to hold office until the conclusion of the 1974 elections.

A ballot to determine the successful candidates for election to the Faculty Board, Faculty of Arts, was held on 27th and 28th March, 1973. The result will be announced on 29th March, 1973.

P.D. ALEXANDER,
Returning Officer
Daily Job List

The Centre now produces a daily listing of all jobs run on the previous day. The lists are presently available for inspection in Room AG03, but will eventually be posted daily on the notice-board in Room AG04 (when current building alterations within the Centre have been completed). Users with queries about lost jobs or excessive turn-around time should check these lists before consulting the computer operators. At present this service only includes jobs run under GEORGE 2, but a similar service for GEORGE 3 is being prepared.

Users' Meetings

Regular meetings have been planned for 1973 to allow users to question and comment upon the services and facilities of the Centre and offer suggestions and for the Centre to bring users up to date on developments. Some meetings may also be used as seminars on software facilities.

The meetings will be held in Lecture Theatre H01 on Wednesdays, commencing at 1300. The dates are: 28th March, 9th May, 20th June, 25th July, 19th September and 24th October.

Staff Member's Monograph

Professor K.E. Lindgren, Head of the Department of Legal Studies, is the author of a research monograph on "Sanctions Against Illegal Erection of Buildings", just published by the Local Government and Shires Association of New South Wales.

The purpose of the monograph is to prompt examination and discussion of the sanctions against illegal erection of buildings available under Part XI of the Local Government Act 1919 (N.S.W.) with particular reference to the duties and powers of local councils. Professor Lindgren said he had found that the provisions in Part XI of the Act were fraught with difficulty. Certain possible lines of reform are suggested at points in the paper.

Reports on Study Leave

Mr. H.R. Tietze, of the Department of Chemistry, reported to the University Council that he spent his study leave from January to December last year at the University of East Anglia in Norwich, England. During his leave he joined in some of the work of the Chemical Education Sector of the University's School of Chemical Sciences. He devised a structured undergraduate experiment in X-ray crystallography, took part in undergraduate teaching and sat in on the M.Sc. course which the Sector of the University provides for experienced teachers. Mr. Tietze was encouraged to undertake a survey of undergraduate laboratory courses in Chemistry provided in universities and polytechnics in England. He also attended meetings of the Chemical Society and gave invited lectures.

Mr. P.D. Alexandere, Secretary to the University, revealed that he spent from March to the end of the English Summer Term in 1972 at the University of Keele, North Staffordshire, where he attended meetings of the Council, Senate and committees and was given access to the university's facilities. Practically all students are required to live "on campus" and members of the academic staff are required to do likewise or live nearby. This provided an excellent opportunity for informal contact with all sections of the University's community. Mr. Alexander later visited universities in other parts of England and in Scotland. He examined developments in the use of computers in University administration. Visits were made to the Universities' Central Council on Admissions at Cheltenham, the North East London Polytechnic, two universities' O. and M. units, the Management Services Department of the University of London, the Association of Commonwealth Universities and the British Vice-Chancellors' Committee.
Mr. N. Rutherford, of the Department of History, spent his sabbatical leave from December, 1971, to November, 1972, at the University of the South Pacific, Fiji, where he prepared and serviced courses in Pacific Islands history for external students as far separated as the Gilbert and Cook Islands and the New Hebrides. He participated in public lectures dealing with "The Pacific in the Modern World" and helped with the preparations for a series of radio programmes on Pacific history. He presented a paper to the Fiji Social Sciences Association and papers at a public lecture in Tonga and to the Tongan Society for the Social Sciences. Dr. Rutherford also worked on "A History of the Friendly Islands", which he is editing, and spent time in the Fiji Archives.

Dr. W.T.F. Lau, of the Department of Mathematics, was attached to the Department of Mechanics of the State University of New York as a part-time lecturer from January, 1971. In the first semester he gave a course in heat and mass transfer to graduate students and, on the research side, worked with Professor R.S.L. Lee, who employs Laser Doppler equipment to measure two phase flows. In the second semester he studied unsteady linear shear flow past a sphere and was appointed a Research Associate to Professor Lee. Dr. Lau also visited the Stanford Research Institute and the National Aeronautical Establishment.

Dr. K.H. Bell, of the Department of Chemistry worked during the majority of 1972 at the University of Minnesota, where he was attached to the Department of Medicinal Chemistry of the College of Pharmacy. He received an appointment as Research Specialist with Professor P.S. Portoghese. Carrying out research towards an understanding of the mode of action of strong analgetics (pain relievers) related to morphine, Dr. Bell was able to synthesise and determine the stereo-chemistry of a series of new compounds. It is hoped that studies of this sort will prove useful in an understanding of the chemical nature of narcotic addiction. He attended the annual conference of the Division of Medicinal Chemistry of the American Chemical Society in Iowa City and gave a lecture at Bradley University, Illinois.

Assoc. Professor N.R. Cattell, of the Sub-department of Linguistics, went to England last July and was attached for the remainder of the year to the Linguistics Department of the University of Cambridge. He took part in the vacation course in Linguistics and the English language at the University, contributing six lectures and 35 tutorials. He was also engaged in research, participated in a series of research seminars conducted by Dr. E. Keenan, held research dialogues with Dr. T. Moore, attended postgraduate lectures and delivered two papers to Cambridge linguists. He visited the Linguistics Department of University College, London, and delivered two papers to linguists there. Professor Cattell attended the International Congress of Linguists at Bologna, and the conference of the Linguistics Association of Great Britain at Sheffield and visited the University of Reading and the University of East Anglia.

**RESIGNATION**

Mr. D.M. Creed, Lecturer in Legal Studies, will resign from the teaching staff on 27th April in order to join the Department of Foreign Affairs.

**NEWS FROM THE COUNCIL**

The Vice-Chancellor was authorised by Council to make arrangements for the design and construction of the Education/Sociology/Psychology building.

Civil and Civic Pty. Limited, a division of the Lend Lease Corporation Limited, had offered to provide project management services. These include a project manager, consultants, an overall programme for all phases of the development (investigation, design and construction) and overall co-ordination and administration. The Australian Universities Committee recommended grants totalling $1,130,000 for the project.

The project management services of Civil and Civic Pty. Limited were recommended to the Council by the Building and Grounds Committee, which took this action "after taking into account the Planner's report and the company's preliminary
proposal, and having regard to the reported experience of other universities and organisations, the possible advantages by way of guaranteed time and cost, the reduced number of local companies able to tender for major University works, anticipated labour problems, escalating costs and other relevant factors."

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The Vice-Chancellor was also authorised to appoint an architect to assist with the preparation of preliminary sketch plans and estimates for an animal house for the Department of Biological Sciences which is being considered for inclusion in the University's submission to the Australian Universities Commission for the 1976-78 triennium.

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The Council was informed that the Australian Universities Commission had approved funding arrangements for additions to Building "B" (the Unit Operations Laboratory) of the Engineering Complex and that the builders had been instructed to proceed as soon as possible.

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It was reported to Council that the Vice-Chancellor had issued a letter of intent to Pettit and Sevitt Pty. Limited in respect of the proposal to erect a house for the Warden of Edwards Hall for $19,108. Further information was being sought from the Company and after this had been received and assessed the A.U.C. would be asked to approve the proposal.

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The Council appointed Mr. J.D. Todd Assistant Secretary to the University.

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STUDENT REPRESENTATIVES

Nominations are called for the election of student representatives to the Committee of the Department of Metallurgy. The following representatives are required: Class I Year I and/or Stage 1 and 2, 1 representative; Class II Year 2 and/or Stage 3 and 4, 1 representative; Class III Year 3 and/or Stage 5 and 6, 1 representative and Class IV Year 4 and Postgraduate Students, 1 representative.

Candidates should return a written nomination supported by two members of their electoral class to the Metallurgy Department Office before 5 p.m., 30th March. Lists of candidates shall be published the following week. Voting, if necessary, will take place during the period 9 a.m. to 5 p.m. from 9th to 13th April inclusive at the departmental office, from where ballot slips will be issued and a ballot box will be located.

PROFESSOR GRANTED EDITORSHIPS

The Dean of the Faculty of Mathematics (Professor M. Lieberstein) has been appointed an Editor of two academic journals. They are *Applicable Analysis*, an international journal being published by Professor Robert Gilbert, of Indiana University, U.S.A., and *Computers in the Mathematical Sciences*, an international journal to be published by Professor E.Y. Rodin, of Washington University, St. Louis, U.S.A.
Photographs were taken by commercial photographers at both the conferring of degrees ceremonies and the Graduation Ball on 16th March. Proofs of photographs taken at the conferring of degrees ceremonies can be seen at Rayberne Studios, Thorn Street, Newcastle and Mr. Alan Hoysted, 111 Hunter Street, Newcastle, has proofs of the pictures taken at the Ball.

NEW ANTHOLOGY OF HUNTER VALLEY POETRY

Seven years have elapsed since XI Hunter Valley Poets + VII appeared, edited by Dr. Norman Talbot, of the Department of English. Only a handful of the poets represented now live in the valley, so the proposed new selection should be very unlike the earlier one. However, Dr. Talbot expects it to be quite as successful and quite as high in quality.

The 1966 anthology was financed by generous pre-publication subscriptions from many individuals, firms and organisations in the Hunter Valley area. The same system will be used for the new publication, and all subscribers will have their help acknowledged in the book. Pre-publication price will be 70 cents, whereas the price on publication will be approximately $1. Dr. Talbot said he would be delighted to receive subscriptions from interested individuals and organisations in the Hunter Valley.

He is also anxious to receive MSS of poetry from any poets in the area. Each poem accepted will be paid for at the time of publication. It is hoped, with the co-operation of parents and teachers, that sufficient poetry of quality will be submitted by primary school, secondary school and school-age writers to make up a Young Poets section. In any case, contributions from poets of any age will be welcome.

Dr. Talbot said the first anthology was extremely successful both in sales and in national and international notice. Poems from the anthology later appeared in national anthologies, and at least half the poets had achieved national publication since 1966. Several reviewers and columnists, as well as ordinary citizens, remarked on the credit which such an enterprise brought to the Hunter Valley, its poets and its public. The present anthology, it is hoped, will deserve quite as much commendation. Correspondence dealing with the new publication should be addressed to Dr. Talbot, C/- the Department of English.

GRANTS FOR PROJECTS IN THE FIELD OF MEDICAL RESEARCH

Information relating to grants to be available in 1974 for specific projects in medical education and research from the Clive and Vera Ramociotti Foundations may be obtained from the Secretary (Ext. 240).

"MILK TRAIN" REHEARSALS UNDERWAY

Rehearsals are now underway for Tennessee William's Play "The Milk Train Doesn't Stop Here Anymore", which will open in the Arts/Drama Theatre on Tuesday, 1st May for a short season.

The Director (Mr. L. Galbraith) informed University News that "The Milk Train ... " required a number of unusual props, items of costume and items of furniture. These items include:- metalsmith's tools, ornate cigarette boxes, a diamond studded cigarette lighter (or something that looks equally expensive), a wine and liquor cart or traymobile, a copper brazier, a portable X-Ray machine, a silver coffee urn, a machine gun and violin case, carved wooden or or te metal goblets, a number of telephones, purple-lensed harlequin sun gallses, assorted microphones, an intercom unit - with buzzers, various items of furniture including an antique double bed (period Napoleonic), desks, chairs, tables, coffee tables, lounge suites (particularly in rococo style), a Kabuki robe and wig, and, finally, a Samurai robe complete with sword.
If anyone can assist with any of the above items, by way of loan, it would be greatly appreciated by cast and director alike. People who are able to assist may contact the play's Director by way of message left with the S.R.C. Office (Ext. 329).

The Director is also writing to all university Clubs and Societies offering concession bookings. Any clubs wishing to avail themselves of this offer should do so before 16th April. Letters should be sent to: "Milk Train" bookings, S.R.C. Office, the Union.

**ADVERTISEMENTS**

FOR SALE: 1 Honda 1972 Model. Registered until January, 1974. Good condition. $175. Apply 258 Glebe Road, Merewether (any day before 11 a.m.) or see Lyn March, Dip. Ed.

FOR SALE: One blue Steelcraft "Regal" stroller, with shopping bag, in good condition. $15. Apply to Mrs. J. Stephens, Ext. 207.

FOR SALE: One English "Silver Cross" High Pram. $10. 'Phone Ext. 215 or 49 7272.

**AGE LIMITS REMOVED**

Legislation has now been approved by Parliament to remove the age limit of 16 years on full-time student dependants of unemployment and sickness beneficiaries. The same legislation also removed the age limit of 21 years on full-time student dependants of age, invalid and widow pensioners.

These changes will remove the situation in which a student could be forced to interrupt, or in some cases discontinue, his education because the pensioner or beneficiary could no longer support him.

The Director-General of Social Services has advised that any person who feels that the removal of the age limit may make them eligible for the additional benefit should contact the nearest office of the Department of Commonwealth Social Services.

**THE INSTITUTION OF RADIO AND ELECTRONICS ENGINEERS AUSTRALIA**

The Institution of Radio and Electronics Engineers Australia has advised that the following qualifications awarded by this University satisfy the Institution's examination requirements for Graduate or Corporate membership.

- Bachelor of Engineering in Electrical Engineering;
- Bachelor of Science (Engineering) in Electrical Engineering;
- Bachelor of Science (Technology) in Electrical Engineering;
- Bachelor of Science majoring in Physics.

The Institution also considers applications from persons who have achieved a postgraduate award involving research and/or formal studies in an appropriate field and whose primary qualification has included studies in Physics and Mathematics to a significant level.

**C.S.I.R.O. STUDENTSHIP**

The Commonwealth Scientific and Industrial Research Organization invites applications from Ph.D. graduates, or those nearing completion of the Ph.D., for Postdoctoral Studentships of one year's duration, normally tenable in overseas institutions. Candidates for these Studentships should be in a
position to take up the awards no later than the commencement of the academic year immediately following their selection. Approximately 15 awards are available. All the Studentships will be awarded in fields of specific interest to C.S.I.R.O. Successful candidates should be announced in May.

University academic staff eligible for sabbatical or study leave with pay and travel allowance are not eligible to receive assistance under a C.S.I.R.O. Postdoctoral Studentship. Applications should be made on the attached application form. Additional forms may be obtained from Mr. J.D. Todd, Assistant Secretary to the University, or from the Secretary (Administration), C.S.I.R.O., P.O. Box 225, Dickson, A.C.T. 2602.

POSITIONS AVAILABLE

Research Assistant, Mathematics Position No. N48/73

Applications are invited for the temporary position of Research Assistant (part-time) in the Department of Mathematics.

The successful applicant will devote approximately 20 hours per week to the duties of this position with payment at a rate of up to $3.03 per hour. Applicants should have a degree with Mathematics, preferably including probability and statistics.

The successful applicant will assist with research in signal processing under a grant from the Department of Supply. This work is under the direction of Professor R.G. Keats, and is carried out in collaboration with Weapons Research Establishment, Salisbury, South Australia. In addition there may be an opportunity to perform some clerical and administrative duties within the Department of Mathematics which could have the effect of converting the appointment into a full-time position with a total salary of up to $98.79 per week.

Applications close on 9th April, 1973.

Secretary Position No. N50/73

A vacancy exists for a Stenographer in the Department of Physics to work for Professor C.D. Ellyett (Head of the Department) and other members of staff.

The work is varied and interesting and includes considerable shorthand. The position is one calling for trust and confidentiality, and involves meeting and working with numerous people. Some additional assistance is provided in the Departmental Office.

Commencing salary will be within the range $35.29 to $65.01 per week, depending upon age, qualifications and experience. Salary rates may be reviewed shortly. In addition efficiency allowances may be gained by passing the prescribed tests.


Librarian Position No. N49/73

Applicants must be graduates with the Registration Certificate of the Library Association of Australia or its equivalent. At least two years previous experience preferably in an Academic Library, is essential; some experience in serials work or inter-Library loans would be advantageous. Commencing salary will be within the range $5,722 to $6,570 per annum depending upon qualifications and experience.

Adult Library Assistant

Previous experience in Library work, particularly in serials work or inter-Library loans, is desirable.

(i) Position No. N51/73

A graduate without relevant Registration Certificate of the Library Association
of Australia. Commencing salary $4,556 per annum with incremental progression to $5,510 per annum subject to meeting certain conditions.

(ii) Position No. N52/73

A non-graduate preferably with the Registration Certificate of the Library Association of Australia. Commencing salary will be within the range $3,841 per annum to $4,795 per annum depending upon qualifications and experience. Further incremental progression to $5,510 per annum is possible subject to meeting certain conditions.

Applications close on 9th April, 1973.

Office Assistant/Typist Department of Economics Position No. N53/73

A competent adult typist is required. Duties include typing, filing, duplicating and associated tasks. Commencing salary will be up to $62.71 per week depending upon age, qualifications and experience. Salary rates are under review. Efficiency allowances up to $2.30 per week can be gained by passing typing speed tests at examinations conducted by the University.

Office Assistant/Typist Accountant's Section Position No. N54/73

This position would suit a female up to 25 years of age. Shorthand is not required but it is expected that applicants will be competent typists who have attained typing speeds of not less than 50 w.p.m. In addition to typing, the duties of the successful applicant will include dealing with the public at an enquiry counter and processing some sub clerical work. Commencing salary will be up to $62.71 per week, depending upon age, qualifications and experience. Salary rates are under review. Efficiency allowances up to $2.30 per week can be gained by passing typing speed tests at examinations conducted by the University.

Attendant (Male) Library Position No. N55/73

Applicants should have the intermediate certificate. A drivers licence would be an advantage. Duties include shelving of books, checking shelving order, book numbering, and other duties as directed. Hours are rostered between 8 a.m. and 10 p.m., Monday to Friday. Commencing salary for an adult $62.79 per week. Salary rates are currently under review. Juniors rates according to age.

Applications close on 9th April, 1973.

Interested persons may obtain application forms from the Personnel Section, Ext. 251.

COMING EVENTS

Ballet

The Ballet Victoria will present Tryptich (music by Vivalde), Media 11 (abstract modern ballet) and Suite d'aurore (from Tchaikovsky's "Sleeping Beauty") in the Great Hall at 4 p.m. and again at 8.30 p.m. on Friday, 30th March. Admission costs adults $2.50, students $2 and children $1.

Maths Seminar

The Department of Mathematics will hold a seminar at noon on Friday, 30th March, in Room 218 in the Library Annexe. Dr. Alan McIntosh, Senior Lecturer at the School of Mathematics and Physics, Macquarie University, will speak on "Some Questions About Hilbert Space Operators".

"Proms"

The A.B.C. Youth Orchestra will visit Newcastle on Saturday, 31st March, to present "prom" concerts in the Great Hall at 2 p.m. and 7 p.m.
The earliest "proms" were open-air affairs where people "promenaded" to music. Continuing some of this tradition, the Department of Community Programmes, which is organising the concerts with the A.B.C., has arranged for the main floor of the Great Hall to be cleared of seats. The audience will comprise people who sit on blankets or cushions on the floor (the majority) and those who want to sit on seats in the tiered section of the hall.

Admission to each concert is by programme costing 50 cents.

Talk About Make-up

Mr. Richard Blore, Creative Director of the make-up house, Leichner, will give a demonstration of his stage make-up methods in the Arts/Drama Theatre on the night of 12th April.

Mr. Blore is visiting Australia for three months talking about make-up. He is a famous name in the fashion world and has also been an actor, producer, critic and author. In his work for Leichner he experiments with new forms of make-up and adjustments of stage lighting to flatter make-up.

He has worked with the Royal Opera House, Covent Garden, the Drury Lane Theatre and other theatres. He has talked to repertory companies, amateur societies, theatre clubs and drama schools.

Tickets for Mr. Blore's demonstration in the Arts/Drama Theatre are available from Mrs. Betty Lind, of the Roxy Theatre Shop, and Miss Jann Chambers, care of the S.R.C. Office. They sell to adults for 75 cents and students 50 cents.

Child Care Kindergarten

Students and members of staff who would like to see a child care kindergarten established at the University have been invited to a meeting in the main lecture theatre (B01) on Monday, 16th April, at 1 o'clock.

The meeting will discuss a number of aspects of a proposal for a child care kindergarten, including the most appropriate type for this university, the method of financing and the possibility of inaugurating the kindergarten next year.

It has been organised by the Staff Association, which has received support for the child care kindergarten from the Students' Association. The main object of the meeting is to coordinate efforts for the provision of a centre on the campus where the children of students and members of staff can be well cared for.

Gallery Director

Sir Philip Hendy, former Director of the National Gallery, London, will visit Newcastle on Tuesday, 10th April, to give an illustrated lecture on the National Gallery.

The lecture, arranged jointly by the University of Newcastle's Department of Community Programmes and the Newcastle City Art Gallery, under the auspices of the British Council, will be given in the Arts/Drama Theatre of the University at 8 p.m.

Sir Philip Hendy was Director of London's National Gallery from 1946-67. Prior to this he was Slade Professor of Fine Art at Oxford University and held positions in the Wallace Collection, London, and the Museum of Fine Arts, Boston. He was Artistic Advisor to the Israel Museum, Jerusalem, and President of the International Council of Museums.

First Play

The first production on the stage of the new Arts/Drama Theatre opens on 16th April, when the Student Players will present Arnold Wesker's play, Roots. Leading roles are taken by Jann Chambers, Deirdre O'Sullivan, Dianne Searle, Geoff Sheldon and Vic Rooney, and the production is by Robin Laidlaw.
The play, which was first performed in Britain in 1958, is centrally a study of the growing isolation of Beatty Bryant, caught somewhere between her own family's rural background and the somewhat dubious intellectual world of her London boyfriend. The settings are in small Norfolk villages.

The play will run for four nights ending on 19th April. Tickets will be available at the box office before performances, from members of the cast, or from Student Players, C/- S.R.C. Office (students 75 cents, others $1).

**Talk on Prices Policy**

A meeting of Newcastle Committee of the Economic Society will be held on Tuesday, 3rd April, in the Staff Conference Room of the Faculty of Economics and Commerce commencing at 7.45 p.m.

The speaker will be Dr. Allan Fels, of the University of Melbourne, who will give an address on "The Prospects for an Australian Prices and Incomes Policy in the Light of Overseas Experience".

Dr. Fels has spent the last four years as a member of the Department of Applied Economics at the University of Cambridge during which time he carried out an independent study of the history, policies and methods of the National Board for Prices and Incomes. In 1972 he twice visited the United States and Canada to investigate their prices and incomes programmes. The imminent establishment of our Prices Justification Tribunal makes Dr. Fels' address extremely topical.

**Classic Films**

The Department of English will present a number of film screenings in the Arts/Drama Theatre this year, beginning with two silents by D.W. Griffiths. All screenings will begin at 12 noon.

The D.W. Griffiths films, "The Fall of Babylon" and "Orphans in the Storm", will be shown on 5th April. "The Fall of Babylon" (1916) is the most successful of the four sections of D.W. Griffith's eccentric masterpiece, "Intolerance", showing in decadent detail the Babylonian siege, battle and celebrations as the director conceived them. This is the first of the long line of Biblical spectacles, and has the longest and most famous "dolly" shot in film history. "Orphans in the Storm" (1912) is the saga of two orphans caught up in the French Revolution and successfully blends Victorian melodrama, on which it is based, and historical spectacular. Lillian and Dorothy Gish appear as the orphans.

**Physics Seminars**

A seminar will be given by Professor C.S.L. Keay, of the Department of Physics, in the Physics Seminar Room (Ground Floor) on 9th April at 2 p.m. Professor Keay has recently returned from a year on leave at the University of Arizona, where he worked with Professor Frank J. Low, acknowledged as the "Father of Infra-red Astronomy". The title of Professor Keay's address will be "The Hot Spots of Jupiter".

A seminar will be given by Professor Ron Lyon, of the University of Stanford in the Seminar Room (Ground Floor) on 16th April at 2 p.m. Professor Lyon, an Australian, has worked for many years in America and is at present on leave at the C.S.I.R.O. division of Mineral Physics (Sydney). He will talk on "Modern Techniques in Interpretation of Remote Sensing Data". Professor Lyon is one of the best known people in this area in America. He proposes to emphasise the handling of multi-channel taped data.

**Symposium**

The School of Natural Resources (University of New England) and the Department of Economics will hold a symposium on Urban Water Economics at the University on Saturday, 28th April.

Sessions will be held on: General Topics, Demand for Water, Simulation and Operational Techniques and Price and Investment Decisions.
Registration for the symposium closes on Thursday, 19th April (Easter Thursday). Information can be obtained from Dr. Colin Aislabie, of the Department of Economics (Ext. 750).

**German Play**

The German Club will stage two short plays on 29th and 30th June in the Arts/Drama Theatre.

The plays are "Zimmerschlacht" (Lounge Room Battle) by Martin Walser, a play written in the wake of "Who's Afraid of Virginia Woolf", and "Die Schlimmen Buben in der Schule" (The Bad Boys at School) a farce by J.N. Nestroy.

A few girls (to take the parts of the boys) and a few "adults" are still wanted. Anybody interested, please contact Dr. T. Walla. Little acting experience and no more than a basic knowledge of German is required.

**SPORTING NEWS**

**Field House**

Council has appointed an architect for Stage I of the Field House, which is to be built on a site at the end of the access road to No. 2 Oval.

It also approved a master plan for the development of the sportsfield area between the Chichester Dam pipeline and the railway line.

The preliminary sketch plans on which the proposed field house will be based provide for an indoor sporting complex suitable for gymnastics, judo and Tae Kwon-do and the playing of competition basketball, badminton and volleyball, with changing rooms and showers which can be shared with people using No. 2 Oval and a store for athletics equipment.

The appointment of the architect by the Council anticipates satisfactory arrangements being made by the Sports Union for the financing of the project. Preliminary estimates have been accepted by the briefing committee; they envisage $200,000 being the amount required. The Sports Union proposes to endeavour to obtain $150,000 as a bank loan, while also employing funds accumulated specially for the project since 1965.

The architectural firm appointed to design and supervise Stage I of the Field House is Brian Suters and Associates Pty. Limited.

**Pastimes**

Pottery classes, which began last Monday night, have been added to the programme of Non-Competitive Pastimes and Diversions. The pottery classes are conducted in a room at the western end of the Metallurgy Building from 6 to 8 p.m. on Mondays and the teacher is Mrs. Joyce Cliff. Arrangements can be made with the Amenities Office for places in the classes.

The remainder of the Non-Competitive Pastimes and Diversions programme: Keep-fit Classes, Wednesdays, 7-8 p.m., Union Common Room; Leatherwork and Copperwork, 8-10 p.m., Wednesdays, Union Common Room and Yoga, Thursdays, 6.30-7.30 p.m., Union Common Room.

**Basketball**

The Newcastle Amateur Basketball Association will send a representative side to New Zealand, Fiji and New Caledonia in April. The players selected to make the tour include Brent Couper, of University Club.

University will compete in the Eastern Zone Basketball Tournament at Queensland University from 20th to 24th April.
Aussie Rules

University Aussie Rules Club will enter only one team - a second division team - in the winter competition. Last year the club provided first and second division teams. The club is having a lot of trouble finding players and has requested that people interested in Aussie Rules should inform the Amenities Office.

Hockey

Four women's hockey and four men's hockey teams have been formed to represent the University in the district Winter Competition.

Cricket

University fielded first, second, third and four fourth grade teams during the season just concluded. The only side qualifying for the semi-finals was the fourth grade No. 4 team, which played against Belmont No. 1 at Empire Park last Saturday and lost.

The Captain of the First XI, Robert Wilkinson, won "The Newcastle Morning Herald" award. The only other university cricketer to have received an award is Col Whitehead, who won it twice, in consecutive years.

Table Tennis

The University Table Tennis Club has been reformed and two teams will be entered in each of the A, AR and B grade competitions. The A grade team includes twins, Phillip and Stephen Collard.

Inter-Varsities

The University of Newcastle will host, in the May vacation, Inter-Varsity Women's Rowing and Surfriding Competitions. The Women's Rowing events will be conducted on the University's course at Raymond Terrace on 25th and 26th May, when 10 universities should be represented by rowers. No specific beach has been selected for the surfriding competition; the events will be conducted wherever the surfs are best. Twelve universities will send teams to compete from 21st to 25th May.

Deepsea Fishing

Efforts are being made to establish a Deepsea Fishing Club on the campus, with members coming from students and staff. Interested persons should get in touch with Mr. L. McLardy, of the Department of Civil Engineering ('phone Ext. 643), or inform the Amenities Office.

For some months members of staff interested in deepsea fishing have been leaving Carrington marina in a hired trawler on Saturdays at 4.30 a.m. and voyaging to reefs off Stockton. These excursions provide for up to eight people, every one of whom is equipped with a hand fishing line of about 50 lbs. breaking strain, large hooks and heavy sinkers. The fishing trips terminate at 1 p.m. and the cost is $4 a fisherman. Organisers of the fishing club said they decided to try to form a club because so many people across the campus were interested in fishing.

Award

The University Sports Union is sending circulars to every sporting club to obtain nominations for the George Haggarty Cup, which is presented to the Sportsman of the Year.

Rowing

The women's crew from the University's Rowing Club was successful when it competed at a regatta in Sydney for the first time last weekend. Appearing in the regatta held by Macquarie University, at Haberfield, the women's IV's finished first in the Novice Race. The crew consists of Margaret Roper, Margarete Renzenbacher and Petra and Andrea Vick and Judy Fairweather is Cox.