

NEW VICE-CHANCELLOR APPOINTED

Professor Keith Morgan, from the University of Lancaster, England, is the University's new Vice-Chancellor.

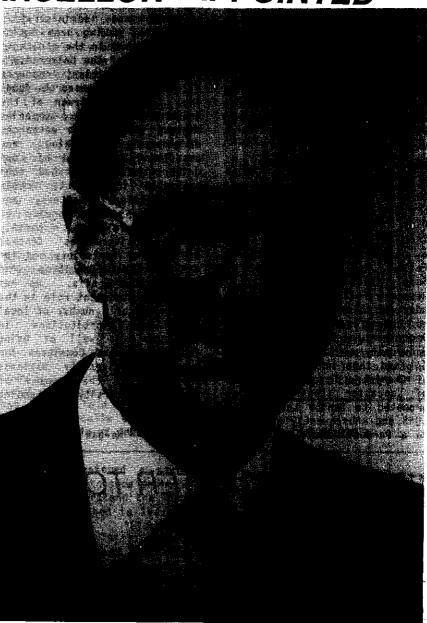
- Professor Morgan will succeed he Vice-Chancellor, Professor Don George, on January 1 next year following Professor George's retirement.
- rofessor Morgan is currently senior Pro-Vice-Chancellor and Professor of Chemistry at the University of Lancaster.

Council made the appointment at a special meeting on March 7. Professor Morgan's appointment will be for a period of five years, with the possibility of renewal at the end of that period. The Council has also appointed Professor Morgan to a prsonal Chair in Chemistry.

The Selection Committee, made up of ten members of Council and headed by the Chancellor, jr Bede Callaghan, began a wearch for a new Vice-Chancellor early last year.

The traditional practice for universities, that the position of Chief Executive be advertised world-wide, was followed. Throughout the selection, the Committee took the view that it should look for the bestqualified person to do the job, irrespective of gender, nationality or any other factors.

(more over the page)



Professor Keith Morgan

INSIDE: Student represents Australia in Sport

² There were 20 applicants, including applicants from inside the University. The Committee finally interviewed six people; they included three Australians and three people from overseas. The Committee reported to Ccuncil that its support for Professor Morgan was unanimous.

Members of the Committee were deeply impressed by Professor Morgan's qualities for the position of Vice-Chancellor. He has a fine record as a Senior Pro-Vice-Chancellor and also in the fields of scholarship, university management, community service and re-His knowledge and search. grasp of Australian higher issues, education includina amalgamations, was considered remarkable in someone from overseas.

Educated at Manchester Grammar School and Brasenose College, Oxford, Professor Morgan holds the degrees of B.A. (Class 1), BSc., M.A. and D.Phil., all from Oxford University. After a period as Senior Research Fellow in the Ministry of Supply (1955-57), and as I.C.I. Research Fellow in the University of Birmingham (1957-58), he became a lecturer in the Department of Chemistry in the University of Birmingham (1958-64) and then in the Department of Chemistry in the University of Lancaster (1964-65), being promoted to Senior Lecturer in 1965 and subsequently appointed to a Personal Chair in Chemistry at Lancaster in 1968. He was Pro-Vice-Chancellor of the University of Lancaster from 1973 to 1978, and has been Senior Pro-Vice-Chancellor since 1978.

Other positions held by Professor Morgan include A.E.C. Fellow at Purdue University, USA (1960-61) and Visiting Fellow at the Darling Downs Institute of Advanced Education (1982). He is a Fellow of the Royal Society of Chemistry.

Professor Morgan has extensive academic and administrative experience, having been intimately involved in the strategic development of the University's academic activities, resource allocation and research funding. He is Chairman of the University's three companies engaged in contract research, development, teaching and consultancy. Beyond his own university, he has had considerable involvement locally in educational matters, and regionally and nationally in industrial relations - notably in the Universities' Central Council for Admissions and the Universities' Committee for Non-Teaching Staffs. He has played an important role in the governance of a number of local educational institutions in Lancaster, as well as being Chairman of the Committee for Lancaster University Business Park and of the Chamber of Commerce-University Standing Committee.

Professor Morgan's research

interests have cover the range of Chemistry of the has attracted substantial apport from funding bodies. He is the co-author of 43 papers in learned journals, and has continuing interests in areas of vibrational spectroscopy, solvent effects, and heterocyclic ring formation.

Aged 56, Professor Morgan is married and has one daughter, a university graduate.

The Vice-Principal, Professor Ken Dutton, Convener of the Selection Committee, said he had enjoyed the opportunity of accompanying Professor Morgan during the day he spent in Newcastle before meeting the Selection Committee, and $o\gamma$ gaining some impression or Professor Morgan's particular interests and emphases. "He made it clear to me that he believes strongly in the University's outreach into th) community", Professor Dutton said. "I believe he sees this as part of the return to the community for putting its resources into supporting the university."

"I am sure that he is a firm advocate of maintaining those areas in which we have built up an international reputation for excellence, while not neglecting other areas in which ou contribution is less specta cular but has an important local or regional role to play", Professor Dutton said. "He is clearly impressed by the potential of this Universit.) and greatly attracted by the opportunity of helping to shape its future."

FROM LANCASTER TO NEWCASTLE

A number of similarities between Professor Morgan's university, the University of Lancaster, and the University of Newcastle, can be noted, suggesting that he will feel at home here.

Of particular interest is the fact the Lancaster's historical development closely corresponds with that of Newcastle. It, too, was established as a result of a fight by the local community. Lancaster is a city 50 miles from Manchester and Liverpool. The proposal for a University in this part of N.W. Lancashire was put forward in 1947 and subsequently revived. A Council for the Promotion of a University made a recommendation to the University Grants Committee.

This resembles the Newcastle Lord Mayor's Committee for the Establishment of an Autonomous University of Newcastle which pressed the State Government in the 1950s and 1960s to establish Newcastle University College as an independent University.

A plan for the development of the site of the University of Lancaster was prepared, and a public appeal launched, in 1964. In July, 1964, the Queen approved the charter necessary to the establishment of the new and independent university. The University of Lancaster opened in October, 1964, and in 1983 had 4876 students.

By contrast, the State Government approved the preparation of a plan for Newcastle University at Shortland in 1964 and a contract to build the first stage, valued at \$644,006, was let in the same year. The University was established in January, 1965, and a public appeal for funds to build the Great Hall launched in 1966. By 1983, the University of Newcastle had a student body of 4435.

LETTERS TO

Good grief. By order of Council we are now forbidden to use so-called "sexist" words in our lecture material, research papers, committee reports or anything else connected with the University. It is time someone spoke out against this kind of trendy garbage which deflects scarce resources of time and effort away from more reserving tasks. The concept -of sexism in language is quite I have never ever spurious: regarded the word "chairman" as exclusively masculine any more Whan in the word "human". I oubt the minority element wanting to monkey with our language would want to be classed as inhuman.

Look at the non-sexist alternative to the word "chair-"Chairperson" is a man". mongrel word if ever there was one. If the inclusion of the letters "man" in chairman is unacceptable then, to be consistent, the inclusion of "son" is chairperson should also be banned. We are then left with "chairperit" as the replacement for chairman. And those who would want such an ugly descriptor would deserve 1t.

I feel confident in suggesting properly conducted that a opinion poll would public reveal that the vast majority Australians are against of mangling our language for such fallacious reasons. I am disappointed that our EEO unit has succumbed to minority pressure and surprised that our Council has wasted its time on Our EEO Cothe matter. ordinator and her three staff members should address some of the real issues of inequality and injustice around us. It must be a year or more since I suggested that they tackle some of the grossly unfair sex-based in the State disparities Superannuation scheme. Any progress to report?

As long as Australia pretends to be a free country I shall not refrain from using legitimate words like"chairman" and the Council can sack me if it wants to. But I'll know that the real ladies who are elected chairmen of committees won't be offended in the slightest.

Colin Keay, Physics Department

Council's recent decision to purge its utterances of what it has been told is "sexist language" recalls a passage in Boswell's Life of Johnson.

9 MAR 1986

Johnson encountered a particularly obtuse housemaid who was unable to understand the simple message he wished to leave for her employer. "Blockhead," said Johnson, "I'll write." Boswell comments "I never heard the word **Blockhead** applied to a woman before, though I do not see why it should not, when there is evident occasion for it" (22 March 1776).

A. W. Sparkes.

Lunch Hour Plays

This year the Department of Drama is presenting a regular series of lunch hour performances of plays at the Great Hall in the Green Room. The performances are intended in the first instance to be of interest to the University community and they will range through the contemporary and classical repertoire. As well, the programme will give an opportunity to new playwrights to test out their work.

Performances will take place on the last Tuesday, Wednesday and Thursday of each month from March to September. They will commence at 1 p.m. and be over by 1.50p.m. Members of the audience are invited to bring their lunch with them and tickets will cost a mere \$1,00.

The first play will be **Gotcha**, by the young English playwright Barrie Keefe. It is a tough and provocative play about education and the educational process. The performances will take place Tuesday and Thursday, March 25 to 27 inclusive and will be directed by Victor Emeljanow.

Further plays will include John Romeril's Mrs. Thally F, Tony Marchant's Raspberry, Richard Harris's farce Albert and local playwright, Bill Iden's original one act Sweet Charity.

Women Graduates

The Hunter Valley Branch of the Woman Graduates will be meeting on Wednesday, March 26, at 6.30p.m. in the Staff House for dinner. (Cost, \$7.50).

The guest speaker will be Professor Richard Kelman, Professor of Occupational Medicine, who will speak on the topic Women and Work. The meeting will begin at 8.00p.m.

Women graduates from all universities are warmly invited to attend the dinner and/or the meeting. For dinner bookings please ring Mrs. Kath Stewart on 23557 before 9a.m., March 24.

⁴Poetry Prize Entries

Organisers of the Mattara Poetry Prize are inviting entries for this year's prize, which will award a first prize of \$4,000.

Mr. Christopher Pollnitz, of the Department of English, says the Mattara Prize is the first of a number of nation-wide competitions which have rediscovered poetry as an abidingly popular art-form. The number of entrants in a year has run as high as 2,600, and they have entered in excess of 500,000 lines.

Unlike comparable overseas awards, the Mattara Prize dispenses with entry fees, he says, having been sponsored since its inception by a government authority, the Hunter District Water Board.

Further support is received from the University and the Literature Board of the Australia Council.

Mr Pollnitz says that each year two eminent poets or critics have been asked to join with a coordinator from the English Department of the University Newcastle to form a judging panel. in 1986, the invited judges are Vincent Buckley and Roger McDonald.

Professor Buckley's reputation as a teacher, critic and poet, consolidated by the publication of his **Selected Poems**, has recently been extended by the publication of **Cutting Green Hay**, a memoir of intellectual movements in Australia, and **Memory Ireland**, a study of conditions in contemporary Ireland.

Roger McDonald is probably best known as a novelist since the serialization of his first novel, 1915, for the ABC; but many poets recall his editorship of the Paperback Poets Series for the University of Queensland Press and his two volumes of verse, Citizens of Mist and Airship.

The closing date for entries in the 1986 Mattara Poetry Prize is May 30. The postal address is: The Department of English.

Change in Conservatorium

In a major administrative change, the Newcastle Conservatorium of Music is now to be administered separately from the Conservatorium of Sydney. THe appointment of the Newcastle Conservatorium Committee to administer the Con. was announced at a press conference on February 25.

The new committee, including prominent Newcastle arts, education and business figures, met for the first time that day.

The committee's members include Mr. William Bowmore, Mr. Andrew Buchanan, Mr. Alwyn Druce, Dr. Douglas Huxley, Mrs. Jill Stowell, Mr. Alan Beard and Mr. Michael Dudman (Ex officio).

Newcastle Conservatorium previously was a branch of the Conservatorium of Music. Under the new arrangements the committee, which is appointed by the Board of Governors of the NSW Conservatorium of Music, will administer itself and advise the Government of the local needs.

The Secretary of the Ministry of Educaiton, Mr. Warren Grimshaw, said that the new arrangements would mean Newcastle Conservatorium would be better able to meet the special needs of Newcastle without having to refer to Sydney.

Mr. Dudman, Principal of Newcastle Conservatorium, said the new administration and the proposed \$4 million concert hall meant that the Con. could not have a brighter future.

The new hall will be built on a car park alongside the Conservatorium in Auckland Street.

It blends with, and comple-) ments, the existing Conser-) vatorium building and provides a 500-seat concert hall and many other facilities for practising, recording and teaching.

ELECTIONS

The annual elections for the student membership of various University bodies are getting under way with the issue of notices calling for nominations. The bodies are:

Senate

.

- All Faculty Boards
- Board of Environmental Studies
 - Board of Studies in Medical Statistics
 - Standing Committee on Asian Studies
 - Library Committee

All students, except the ver) newest, will know that the bodies mentioned make decisions or recommendations on academic matters which are of direct concern to students. As these elections are the only chanc students will have to secure representation on those bodies during the current academic year, the opportunity is not one to be missed.

Full details of the elections, including the number of vacancies and eligibility, are contained in the notices which have been distributed to all faculties and departments throughout the University.

The closing date for the receipt on nominations will be Thursday, April 3.

BACK PAY APPEAL

Staff Association Secretary, Mr. Pran Chopra, wants the help of his colleagues to ensure that former members of the academic staff receive their 3 per cent back pay entitlements.

Mr. Chopra is interested in those colleagues who are no longer "with us", but who were on the payroll for part of, or all of, April, 1984, to April 1985.

"All such academic staff are entitled to the 3 percent back pay granted to academics following the decision of the Full Bench of the Federal fourt," he said "It would help ho ensure that no one was overlooked if you would assist by letting the Association have the names of such people."

The asked that the names be sent to Lynne Turner, Staff Association Office, T41.

Retirement

Mr. Lew Hughes, Maintenance Officer and well-known personality, will retire on March 20 offer about 12 years working in astrony places on the campus.

There will be a farewell luncheon for Lew at the Shortland Hotel at 12.15p.m. that diray. If you would like to go wontact Julie Kiem, C/- Property Division (Ext. 202).

From the Harrises

Joan and I thank sincerely our many friends for their expressions of goodwill on my retirement from the University.

It has not been possible to thank personally our many friends. We hope that you accept this letter as our expressions of gratitude.

Lou Harris

Viewing of Gift

Arrangements have been made for members of The Friends of the University to inspect their major gift to the University.

The gift has been given the name Friends House. It is one of the new self-catering residential buildings at Edwards Hall.

As a result of the success of the 1983 and 1985 Book Fairs

and other fund-raising activities, The Friends donated \$55,000 to the Unviersity, to be used for student housing. The gift, with matching funds from the Commonwealth, was applied to the building of Friends House.

Members of The Friends are invited to inspect the building, now occupied by students, on March 24. They will meet at Edwards Hall at 4 p.m. for afternoon tea and the inspection.

Philosophy Club

On Tuesday, March 18, Assoc. Professor Bill Doniela, of the Department of Philosophy, will present a paper on the **Marzist Theory of History**, at 1 p.m. in the Michael Nelson Room, Union.

Wine and cheese, admission free, all welcome.

On Tuesday, March 25, the Philosophy Club will hold its

NOMINATIONS, UNION BOARD

The Union has invited nominations for election to the Board of Management from members who are graduates and members who are students.

The constitution calls for the election of:

A graduate member, and

ANNUAL GENERAL MEETING at 1 p.m. in the Michael

Nelson Room, Union. Please note that t

Please note that the meeting will elect officers for 1986.

Wine and cheese, all welcome.

Further papers will be presented fairly regularly on Tuesdays, 1 p.m. in one of the Union rooms.

Eight Members of the union.

The graduate member of the Board is elected by members of the Union and the members by students of the University.

Nominations will close on March 25 at 5 p.m. Forms are available at the Union Office.

THE UNIVERSITY WAKES

Monday, February 24, the first day of Orientation Week, was the day that the University started another active year. During the week the Union and the Students' Representative a number of Council held functions at which Freshers were introduced to features and procedures of the University. A rock concert, a tea dance, a barbecue, a movie marathon and the Orientation Ball were some of the events held to give students an opportunity to meet each other.

At the February Senate, the Deputy Chairman, Professor Michael Carter, said 1390 first year students had completed their enrolment and as far as meeting quotas was concerned the University was on target. By February 25, 5288 students had enrolled.

Over the page are pictures of the awakening University, taken and assembled, by Jan Walker, Technical Officer in Geology, The NEWS thinks they're unreal. Thanks Jan. 5





Be Different!

Are you looking for a vigorous, non-competitive, but social activity?

Do you like music, do you respond to its rhythm and do you want to move along with it?

Then, why not take up Scottish Country Dancing? It is one of the unique contributions of Scotland to the culture of the world with practitioners in every continent. Its roots go back several hundred years.

Scottish Country Dancing is very much alive, with new dances and music being created all the time.

The Scottish Country Dancing Group was founded 30 years ago while the University, a University College then, was still at Tighes Hill. The Newcastle College's Scottish Country Dance Club is within the Hunter Valley Branch of the Royal Scottish Country Dance Society (Edinburgh).

The Club meets every Friday at 7.30p.m. at the Technical College Union, Tighes Hill. Membership is open to all ages and needless to say you do not have to be a Scot to join.

A course for beginners started on Friday, March 7, at the above time and place. There will be, altogether, ten classes with instruction in the basics to be followed by a "Coming Out Dance" on May 30. If you have already done Scottish Country Dancing we would love you to join the intermediate or the more experienced group. A warm welcome will await you. Dancing is to tapes or occasionally to live music. There is an annual ball, several socials, including our 30th Birthday Dance in August, and various other activities.

For more information get in touch with either one of the following: Dr. Hilary Purves (Modern Languages) ext. 310; Dr. Heinz Duewell (Chemistry Department, Room 220) 22492; or Miss Ros McKie 25786.

WOMEN'S GROUP

We wish to welcome all newcomers to the University and invite all female members of staff and wives of staff (academic and administrative) to join our group. We usually meet every third Thursday of the month in the Purdue Room in the Great Hall for lunch and generally have a guest speaker. Babysitting can be arranged if advised in advance.

Our next meeting will be held on March 20. Should you be interested in attending phone Sue Deamer on 43 0306 by March 17. The cost of the lunch is \$3.

Membership costs as little as \$2 a year and application forms can be obtained either at the luncheon or by ringing Ildiko do Souza on 51 2697.

AWARD DINNER

Convocation would like to hear from graduates, staff and students wishing to attend this year's Newton-John Award presentation dinner.

To be held in the Southern Cross Lounge in the Union on Friday, April 11, at 7.30 p.m., the dinner will honour Vic Rooney, one of the Hunter's finest actors.

Convocation presents on Newton-John Award each year to an outstanding graduate of this University who has made a noteworthy contribution to the community. Last year the Award was made to a former Dean of Newcastle, Robert Beal, not Bishop of Wangaratta.

The Newton-John Award Scheme is named after Emeritus Professor Brin Newton-John, the Univer sity's first Vice Principal.

For tickets for the presentation dinner, contact the Secretary of Convocation on Ext. 328.

Visitors from Kumamoto.



Pictured from left to right, top: Seiichiro Nagata, Mikio Hashimoto and Shegemi Furukawa, bottom: Yumi Tometsuka and Jean Snodgrass. The Japanese visitors are exchange students from Kumamoto University here on Japanese Government scholarships to study at the University for one year. Jean was the fourth exchange student of ours to study at Kumamoto (in 1985). Professor K. Ono, Head of Japanese Section, hopes that we will be able to send two students this year.

SPORTING ROUND-UP

David Lightfoot, full-time Economics and Commerce student, leaves shortly to represent Australia at the World Intervarsity Cross Country Championships in Graz, Austria.

David has been selected in the 11-person Australian team for the championships and is one of three juniors in the team.

Albert Nymeyer, an official of University Athletics Club, said David is one the of top junior distance runners in Australia.

David's performances to date have been most impressive. His major achievements over the h t 12 months include:

Newcastle branch: 800m title holder (track), 1500m title



At the recent Newcastle University Surfriderz Annual General Meeting an election of officers was held.

Juliet Hudson was elected the first-ever female President of the Surfriderz Club.

Dave Rees was elected to the eight of Vice-President.

Contest Organisers were David Edwards and John Conrick.

The important position of Club Mirjasurer was given to Justin Stordon, President last year.

Chris Tola was elected Secret-

Six Social Organisers were introduced in order to help out the Executive with the many functions the club has planned for this year: Dougy Warne, Timmy Crisp, Janie Suggit, Stephanie Bryan, Andy Watt and Melissa Reynolds.

Mr. Adrian Iakin, the Sports and Recreation Officer was appointed Returning Officer for the Club's elections.

 \sim

holder (track) and 1200m title holder (cross country).

Intervarsity: 1500m 1st (track), 5000m 1st (track) and 10000m 3rd (track).

State level: 1500m 1st juniors (track), 5000m 1st juniors (track), 10000m 1st juniors (road race), state open mile 3rd and Junior state record holder for 1500m.

National Level: 1500m 3rd juniors (track), 500m 1st juniors (track), Aust. 15km open road championship 21st member of winning N.S.W. team.

The World Cross Country Championships will be conducted from March 25 to 28.



The Surfriderz have a busy year planned for all their members and friends, including bus trips, Barbecues, Balls, Keg Shows, Films, Wangi Queen Cruise, Maitland Pub Crawl with SECS, and the FRAT, and many other get togethers.

The Intervarsity will once again be prominent in the club's calender.

All information concerning the Surfriderz, including dates and times of the weekly surfing contests, can be obtained from the Notice board above the "Surfriderz Seat* situated conventently on the way to Stan's Bar. Information can also be gained by phoning Juliet (63 2312), Justin (2 2780), Dave Rees (63 2483), Dave (43 3570 - A.H. 26 2991) or Chris (2 1133). Club membership will be available in the Union Foyer on Tuesday. Wednesday and Thursday March 18, 19 and 20, at any general meeting, or off any of the Executive.

A number of Classes of Instruction are being conducted by the Sport and Recreation Office. They are:

Mondays -

Body Building, 4-8 p.m., Auchmuty Sports Centre (weight room). Tennis, 6.30-8.30p.m., Tennis Complex.

Tuesdays -

Photography, 12.30-1.30p.m., Union-Michael Nelson Dark-Room. Yoga, 5-6p.m., Great Hall-Green Room

Gymnastics (Juniors), 4-6p.m., Auchmuty Sports Centre. **Aerobics,** 1-2p.m., Auchmuty Sports Centre.

Wednesdays -

Aerobics, 1-2p.m. Auchmuty Sports Centre. Gymnastics (Juniors), 4-6p.m., Auchmuty Sports Centre. Body Building, 4-8p.m., Auchmuty Sports Centre (Weight Room). Tennis, 6.30-8.30, Tennis Complex. Fencing, 7.00-9.30p.m., Auchmuty Sports Centre.

Thursdays -

Tae Kwon Do, 8-10p.m., Auchmuty Sports Centre.

Fridays -

Squash Instruction and Round Robin Squash, 12-2p.m. Squash Pavilion. Indoor Soccer, 1-3p.m., Auchmuty Sports Centre.

 \mathcal{D}

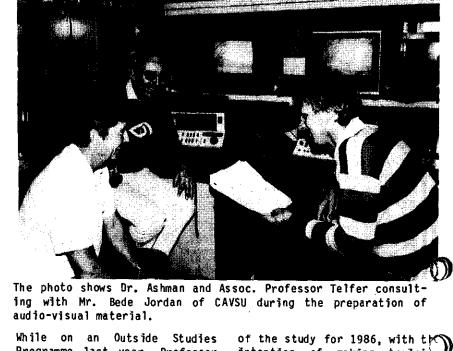
Lunch-time-classes in Bridge, under the tut-large of a state master, may be arranged if sufficient interest is generated. The proposed location would be the University Union, on Wednesdays or Thuridays, From 1 to 2 p.m. A minimum number of eight players is required. Interested persons should telephone Jock Armstrong on Ext. 469.

Worldwide, nearly 80 per cent of all general aviation accidents result from pilot error. A report from the Australian Bureau of Air Safety Investigation claimed that air accidents five years ago were costing the Australian community more than \$30 million each year, and current figures suggest that the total cost of aircraft accidents have more than doubled since 1980.

These comments are drawn from a report prepared by Dr. Adrian Ashman and Assoc. Professor Ross Telfer, of the Department of Education, who have recently completed a study on aeronautical decision-making

which was aimed at reducing the incidence of pilot error and aviation accidents.

The study, funded by the Australian Department of Aviation, involved the introduction of a training programme in four flying schools at Bankstown and one at Cessnock. The study has shown the effect of training on both pilot awareness of hazardous thought patterns, the impact of stress during flight operations, and the importance of breaking the poor judgement chain as soon as it is recognised. Pilots who received the special training demonstrated greater knowledge of safety than those who had not. This difference was revealed in written post-tests and during a one-hour flight in which trainees were evaluated by an experienced flight instructor.



Programme last year, Professor Telfer was invited to speak on the Australian research at a Tennessee air safety conference organized by the United States Federal Aviation Administration (FAA). This invitation, and another to the Human Resources Laboratory at Brooks Base of the USAF, evolved, in part, from the use of the University of Newcastle manuals by the FAA with flight instructors and pilots in preference to the US/Canadian manuals. It is probable that the University of Newcastle team will be invited to contribute to the development of a new edition of the US manuals.

The Australian Department of Aviation has extended funding

Philosophy Club News

The Newcastle University Philosophy Club has just published a new volume (Vol. 25) of its journal, Dialectic.

The issue, edited by Judith Thomas, contains papers by Leila Cumming on Social Voluntarism, Bill Doniela on Nietzsche, Kai Hahlweg on Karl Popper, Eugene Kamenka (A.N.U.) on Philosophy and the University. Genevieve Lloyd (A.N.U.) on War and Masculinity and Bill Warren on Philosophy and Medical Interventions.

Attention may be drawn to Prof. Kamenka's paper which originally was given as a public lecture in this university; in his paper Prof. Kamenka defends the critical, non-utilitarian nature of the university -- a

°AVIATION RESEARCH - FLIGHT SAFETY

of the study for 1986, with the intention of making training materials available to enable judgement training to occur across Australia. The programme will be a vehicle for improved pilot decision-making and safety awareness.

Dr. Ashman said that the research has taken some three years to develop and requires a good knowledge of flig training and some flyix. experience. "We don't expect that our work is going to lead to the elimination of all general aviation accidents", he said, "but we hope that in t long term, we might start to see a decline in the number of incidents related to errors in pilot decision~making."

view which these days is being increasingly attacked.

The Philosophy Club has also reprinted a popular earlier volume (Vol. 22) containing six papers on '-isms': Empiricism, Hedonism, Liberalism, Marxism, Rationalism, Realism, Copies are available from the Philosophy Department office, at \$2.50 per copy.

Advertisements

For Sale

12 Ridgeback cross/cross black Labrador puppies for sale. Born 2.2.86, ready to go to good homes \$10, or \$20 including first injection. Ring Lynden 49 8467 or Graeme 55 8082.

Dachshound Pups L.H. Ped. Wormed 6 weeks old. Phone 48 6228 After 3p.m.

LAND - HAWKS NEST. Good level service building block, 50 ft. Y^r 120 ft. Close to beach, golf Aqub and shops. \$25,000. Enquiries Sandra Hanchard ext. 240 or 82 8783 after 6.00p.m.

)⁹74 Datsun 120Y four-door automatic sedan registered to October 1986. A reliable and neat little car for only \$1,750. Please phone 75 2248 on Friday, Saturday or Sunday.

Antique Office Chair, solid timber arms, back and base with adjustable height and swivel. Vinyl padded seat \$65 o.n.o.

Photographic Enlarger; erikus, B & W, 35mm. Threeing developing trays, measuring frame, tongs and sundry accessories \$150 o.n.o the lot or will negotiate to separate. Ornate Carved Mason and willin antique pedals organ. Complete but needs restoring \$150 o.n.o.

Camera Trypod \$10. Phone L. Ryan Ext 231 or 53 2622 a.h.

Hallmark Magnum Backpack, N.Z. made, unused \$125.

One person sleeping tent snail type, - unused. \$85.

Neptune skindiving wetsuit, Size 3, as new \$300. Phone: 43 4165

Suzuki Hatch '83 good cond. log books, 34,000k.m. \$4,500 o.n.o. Ph: 67 5804. FOR SALE CAR PARTS. Pair KYB 6020 gas shock absorbers, \$50 pair; "Cheater" external louvre, suit Honda Civic model before present, \$15. Phone ext. 666, or 24475.

3 bedroom house set on 2.85 hectares, Gresford district, 50 minutes Newcastle, large shed, 2 dams, loading race, 1 acre of irrigated vineyard, established white and red wine grapes, 10,000 gallon fresh water storage, northern aspect attractive rural views to the Barrington Tops. Price \$87,-500. Phone: 38 9438.

Rover 2000SC 19**b8** Model Registered until June 1986, good mechanical condition, \$850 negotiable, Phone 38 9448.

Honda Melody Scooter \$600, almost new condition: a genuine 300kms only, incredible petrol economy on 50 cc engine, registered to January 1987, electric starter and automatic gears - easy! Phone 26 4607 evening or weekend, 68 5259 or 26 4866 (work) to view. (In Newcastle Hill area).

Spectacularly marked desexed scalico cat for adoption. Gets on well with dogs but needs to be an 'only cat'. Ring ext. 411 or 48 8439 a.h.

Babysitter available - Exp. with Ref. Mother of 2 school children will mind baby or toddler in my home. Excellent care. Warners Bay, Ph. 48 6228.

By Tender

1 only second hand Electric Argon Arc Welder, "Miller Transig" 250 AC/DC with Shunt Control and water cooled torch. 1 only second hand Garden Master Garden Shed, galvanised iron, 3000mm square x 1800mm high.

For further information telephone Mr. P. Myors on 68 5372.

Tenders should be forwarded in a sealed envelope marked "Tender for Used Equipment" and addressed to Purchasing Officer, University of Newcastle, N.S.W. 2308. The closing date for tenders is 11.30a.m., 27th March, 1986.

The University reserves the right to reject all tenders.

LIBRARY NEWS

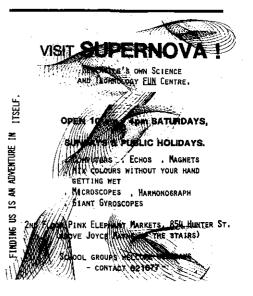
The student photocopiers in the library are now operated with **copycheck** cards. Cards to the value of \$2 and \$5 are available from card dispensers located in the photocopying rooms. Instructions for the use of both the card dispensers and the photocopiers are displayed at the machines. The \$2 cards will give 30 copies and the \$5 cards will give 75 copies.

One photocopier in each room is fully optioned. This machine can be used for enlarging or reducing copies or for copying onto different paper sizes.

The card dispensers accept \$2 and \$5 notes.

Change will not be available in the Library.

If you have a problem please ask any member of the library staff for assistance.



, 11

BACK ON AIR

One of public radio's success stories of 1985 is back on 2NUR-FM. Following last year's pilot series, **Open Mind** has been subjected to some fine tuning to meet the needs of the public radio sector more closely.

Open Hind is a series of educational and public affairs programmes produced co-operatively by 2NUR-FM and four other public radio stations.

This year the programmes run for 30 minutes each, and cover eight varied fields of interest.

2NUR's programme, on Health and Medicine, is produced by John Roden, who also contributes items to the other seven programmes in the series.

John would like to hear from staff with programme ideas, particularly those relating to research carried out at the University.

Open Mind is heard on more than 20 public radio stations around Australia.

2NUR-FM has also agreed to contribute to a new ABC radio programme, **On Course '86**, which begins on ABC Radio National (2NA in Newcastle) in April.

On Course will broadcast items relating to research and events at universities throughout the country. The first programme will include coverage of the recent Climatology Seminar held at the University.

The Schedule for **Open Wind** on 2NUR-FM is:

Monday	noon The Aust- ralian Experience (Popular Culture)
Monday	12.30p.m. Aust- ralian Internat- ional (Inter- national Affairs)
Tuesday	noon Arts and Society
Tuesday	12.30 Women's Journal
Wednesday	noon Education
Wednesday	12.30p.m. Open Country (Rural Affairs)
Thursday	noon Health and Medicine
Thursday	12.30p.m. Science

CALL FOR PAPERS

Papers are wanted for the 23rd NSW Industrial Safety Convention and Exhibition consistent with the themes Prevention, Rehabilitation and Better Health.

The Convention is to be held in Wollongong Town Hall on October 22 and 23, but the submission of abstracts of papers closes in mid-April.

The Convention is expected to attract 600 to 800 practical safety professionals.

Abstracts of preferred papers should be sent to Dr. Net Adams, the Programme Coordin ator, 23rd N.S.W. Industrial Safety Convention, P.O. Box 1992, Wollongong, 2500.

PUBLICATIONS IN LIBRARY

Two publications of the Association of Commonwealth Universities of possible interest to students and staff have been placed in the Library:

Financial Aid for First Degree Study at Commonwealth Universities 1986-88.

Awards for Commonwealth University Academic Staff 1986-88.

Diary of Events

17.3.86

7-9p.m. S.U.N. Dance European, Colonial, Asian, Greek, Celtic Aboriginal Dance. Common Room \$1.

18.3.86

1-2p.m. "The Wedding" Band in the Courtyard - Free. 7-10p.m. Entertainment in the Bar - Free.

19.3.86

1-2p.m. Entertainment in the Courtyard - free. 7-10p.m. Anthony and Rick in the Bar - free.

20.3.86

12-2p.m. Movie - "Day At The Races" in the Common Room - 50 donation please. 7-10p.m. Entertainment in the bar - free.

21.3.86 1-2p.m. film buffs club in the Common Room. Free.

24.3.86

7-9p.m. S.U.N. Dance - in the Common Room \$1 per lesson. Come along and learn dances from all over the world.

25.3.86

1-2p.m. Chris Kelly and Nick Croce - Courtyard free. 7-10p.m. entertainment in the bar - free.

26.3.86

1-2p.m. entertainment in the courtyard - free.

27.3.86

12-2p.m. Movie "Desperately Seeking Susan" in the Common Room - 50\$ donation pls. 7-10p.m. entertainment in the Bar - free.