

# THE UNIVERSITY OF WOLLONGONG

# CAMPUS NEWS



Distributed each Tuesday

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of previous week

Editor: George Wilson, Tel. (042) 270926

5 July 1988

## Contemporary Vietnam Perspectives from Australia

In 1975 the long war in Vietnam came to an end. Between 1965 and 1972, Australia took an active part in the war and Vietnam became one of the most controversial issues in Australian politics. Today, Vietnam remains embroiled in a conflict in neighbouring Kampuchea. It has been repeatedly condemned by the United Nations for invading Kampuchea but has also found support because of the genocidal nature of the regime it overthrew. It is not surprising that controversy over the re-united Vietnam is passionate.

But what has happened in Vietnam since 1975? How have events in that war-torn country subsequently affected Australia?

Entitled *Contemporary Vietnam: Perspectives from Australia*, the second book from The University of Wollongong Press examines the political and economic events *inside* Vietnam from 1975 to 1985. Comparatively

little material has been published on what has happened in Vietnam during that decade.

Edited by Colin Mackerras, Robert Cribb and Allan Healy, the book contains papers by Stuart Harris (formerly Permanent Secretary of the Department of Foreign Affairs) and Pham Binh (Director, Institute of International Relations, Hanoi, Socialist Republic of Vietnam), as well as papers on Vietnamese politics and Vietnamese refugees in Australia.

The book contains material by nine authors in all. It provides an in-depth analysis of Vietnam's international relations, Australian government policy towards Vietnam and the experiences and attitudes of Vietnamese refugees in Australia.

*Contemporary Vietnam*, The University of Wollongong Press, ISBN 0 947127 01 1. Recommended retail price is \$14.95. The book is available through bookshops everywhere.

At the launching of the second book to come from The University of Wollongong Press: from the left are Professor Dudley Jackson, Editor of the University Press, Colin Mackerras, Foundation Professor in the School of Modern Asian Studies at Griffith University in Brisbane, and Professor Ken McKinnon, Vice-Chancellor of The University of Wollongong



# General Notices

## University Awarded Software Grant by Index Technology



*Pictured with the EXCELERATOR software kit are Dr Michael Hough (standing), Head of the School of Industrial and Administrative Studies, and seated from left to right, Dr Bruce Lo, Coordinator of the Business Information Systems group, Mr Laurie Zaat, representative from Index Technology (Australia), and Mr Bruce Rowlands, the lecturer in charge of the software package*

The Information Systems group in the School of Industrial and Administrative Studies has been awarded an educational grant in the form of a software package called EXCELERATOR by Index Technology Corporation of Massachusetts, USA.

Excelsator is often classified as a CASE (acronym for Computer-Aided Systems Engineering) product, used by computer systems analysts as an automated tool for the analysis and design of highly complex information systems. Excelsator is normally retailed at around \$13,000.

Students enrolled in the business information systems courses will be able to gain first-hand experience on systems design and development using a 'state-of-the-art' software engineering tool.

Contact with Index Technology (Australia) was first established when the School of Industrial and Administrative Studies approached Mr Laurie Zaat, Index Technology's Australian representative, to participate in a series of Business Productivity Software seminars and workshops conducted at The University of Wollongong.

The seminar and workshop sessions are designed to provide a professional development forum between the University's academic community and information systems practitioners in the computing industry.

The sessions were attended by graduate students and a number of software developers from Sydney and the Illawarra area. The external people have expressed their strong appreciation for the opportunity to attend such forums.

## THE FENNER CONFERENCES

With the generous support of Professor F.J. Fenner FAA, FRS, and Mrs Fenner, the Australian Academy of Science conducts a series of conferences on environmental and conservation issues in Australia and its environs. The purpose of these conferences is to bring together those with relevant scientific, administrative and policy expertise to consider current environmental and conservation problems in Australia, thereby contributing to the formation of policies that can alleviate some of these problems.

One conference may be supported each year with a grant of up to \$5000. The Academy's Becker Building (the Dome) is available free of charge for these conferences, and there is a preference for holding the conferences in the Dome unless the location proves unsuitable.

Proposals should include the following information:

- a tentative program, with the names of possible participants
- a brief statement concerning the aims, value and timeliness of such a program, including an indication of support from the local scientific community and of the importance of the program for Australia's natural environment
- a proposed budget

and must be submitted on a form which will be supplied by the Academy Secretariat on request.

Proposals should identify a scientific society or organisation which has agreed to act as joint sponsor and the names of two joint organisers.

The organisers of the approved conference are responsible for the detailed arrangements, and the organisation/society acting as joint sponsor receives and is accountable for the sum allocated for the meeting. The supplementation of this sum from other sources is encouraged.

The Academy now invites organisations and societies to prepare proposals for a meeting in 1989 or 1990. They should reach the Executive Secretary by August 31 this year. Organisations and societies should give preliminary notice to the Academy immediately.

Telephone inquiries: (062) 47 5777 Mrs Hilary Back, GPO Box 783, Canberra ACT 2601.

## JEFF HAZELL RETIREMENT LUNCHEON

A luncheon will be held by the WIE Welfare Fund on Wednesday July 20 at 12.30 pm in the Staff Common Room in Building 21 to bid farewell to Jeff Hazell who is retiring on July 29.

Please notify your intention to attend to Ms Lindy Darling, ext 3977. The cost of lunch will be \$6.

## THE MARIE SNEDDEN COMPETITION

Saturday October 8 is the date for the Marie Snedden Chamber Music Competition. Organised by The University of Wollongong Conservatorium of Music, the competition carries prizes of \$600, \$150 and \$50 for first, second and third respectively.

The competition was established to encourage the performance by young musicians of chamber music. The competition is funded from revenue raised by the 1983 Musica Viva Committee and commemorates the work of the president of that committee, the late Marie Snedden.

Guest Adjudicator is Christopher Kimber,

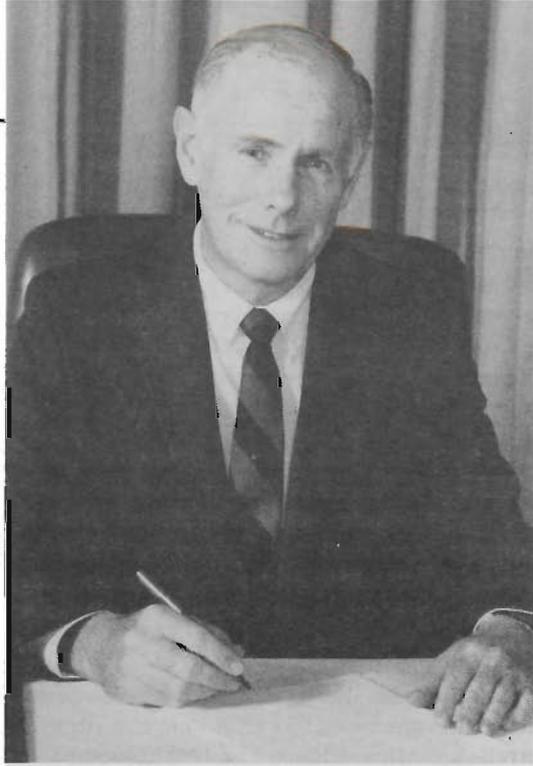
# Former Director- General of Education Appointed to The University of Wollongong

Mr Robert Winder, former Director-General of the NSW Department of Education, has been appointed to The University of Wollongong to serve as a Visiting Professor in the School of Policy and Technology Studies within the Faculty of Education.

Mr Winder will be involved in teaching a policy course entitled Education Policy in Australia, and during the period of his appointment will write an analysis of his own involvement in the development of educational policies at the State and Federal levels in relation to national and international trends in education systems.

The University of Wollongong has taken strong initiatives in the area of policy studies in education and has introduced an innovative program. The Vice-Chancellor, Professor Ken McKinnon, said that this program will gain immeasurably from Mr Winder's wisdom and long experience in the area, and students will be able to draw on his first-hand accounts of the development of educational policies.

Mr Winder was educated at Gunnedah Intermediate High School and graduated from Armidale Teachers' College in 1948. He attended the National Art School at East Sydney Technical College from 1953 to 1956 and gained his Bachelor of Arts degree at the New England University in 1962.



Mr Robert Winder

Mr Winder began his teaching career in 1949 as a teacher in primary schools. He later transferred to secondary education, serving in the North West and Metropolitan areas of the State as a General Activity Class Teacher, Teacher/Librarian and a Teacher of Art.

In 1977 he was appointed to the position of Assistant Director-General (Resources) and in August 1982 to the position of Deputy Director-General in Education. He was appointed Director-General in July 1985 and retired earlier this year.

For a number of years, Mr Winder served as a Commissioner of the Commonwealth Schools Commission.

International Concert Artist and Head of String Department, NSW State Conservatorium of Music, Sydney.

The competition is open to amateur chamber music groups, ie. trios, quartets, quintets. Players must be 25 years or under.

The winning group will be determined by a public performance given by a minimum of three and maximum of four finalists selected from preliminary auditions held earlier on the day of the competition.

The music will be selected by each ensemble from a standard chamber music repertoire.

Duration of the performance should not exceed 35 minutes.

Entry fee: \$10 per ensemble.

The adjudicating panel will comprise Christopher Kimber, Head String Department, NSW State Conservatorium of Music, James Powell, Principal, University of Wollongong, Conservatorium of Music, Rotraud Schneider, international concert violinist, and David Vance, Music Development Officer, The University of Wollongong.

Entry forms from The Principal, The University of Wollongong Conservatorium of Music, PO Box 1144, Wollongong 2500.

## ILLAWARRA REGION 'APPRENTICE OF THE YEAR'

We are delighted to announce that Troy Roach, who is in his final-year apprenticeship as Refrigeration Mechanic (air conditioning) with our Maintenance Section, has been selected Apprentice of the Year by the Illawarra Regional Apprenticeship Committee.

Troy, who will turn 21 next month, has been with our Maintenance Section since January 1985 when he joined as a first-year apprentice.

The Apprentice of the Year is selected from young people who are near the end of their apprenticeships. Factors such as employer's comments about the apprentice's work performance, trade course results, personal and communication skills as observed at interview, are taken into account in selection.

An Apprentice of the Year is selected in each trade in the Illawarra and a Regional Apprentice of the Year is chosen from the leading apprentice in each trade. The Regional Apprentice of the Year is automatically eligible to be chosen as the NSW State and perhaps Australian Apprentice of the Year.

Our congratulations to Troy and good luck.

K.E. Turnbull, Manager, Buildings and Grounds

# Vice-Chancellor heads Maritime Inquiry

The Vice-Chancellor, Professor Ken McKinnon, has been appointed to head a Federal inquiry into Australia's \$16 billion-a-year marine industry. According to Federal Science, Customs and Small Business Minister Mr Barry Jones, the industry involves shipping, fisheries, oil and gas fields, tourism and marine areas such as the Great Barrier Reef.

The study is to:

- evaluate the achievements, strengths and competitive advantages of Australia's marine science and technology research activities and industrial concerns.
- Assess the industrial and commercial opportunities which are likely to arise in Australian and international maritime industries to the year 2000.
- Provide advice on those factors which are causing any under-achievement in the economic contribution of Australia's marine science and technology-based industries to Australia's international competitiveness and identify those actions by government and industry which could enhance the performance of these industries.

One meeting of the committee of inquiry has so far been held.

## 'WE HOPE IT WILL BE OF BENEFIT TO YOU'

The note that ensues was handed to Mr Glen Moore, of Physics, when *Campus News* was with him the other day. There could scarcely be a more welcome reception of Glen Moore's work and reputation. The note reads:

Dr Moore,

Please find enclosed a cheque for \$3924.98 from the Astronomical Society of NSW Incorporated. The cheque is the money from the Society's research fund which was closed when the society became incorporated. The taxation department asked us to pass the money on to you for use in your research. We hope it will be of benefit to you.

Could you please send us a receipt, we need to pass it on.

(signed) David Reidy

## PIONEER COURSE WINS THROUGH TRIAL AND ERROR

An article in the computer section of *The Australian* has praised the Wollongong initiative in introducing the degree in information technology in 1984. Since then a number of other universities has followed suit:

'But', says *The Australian*, 'none has embraced the multi-disciplinary concept that Wollongong pioneered'.

The article goes on: 'Working on the principle that truly useful practitioners in the information technology field must also be qualified in management and understand the nature of technological and economic change, Wollongong soon discovered it was asking too much of its students'.

The co-ordinator of the degree, Mr Ian Reinecke, said many of the students were being 'burnt off'.

'We wanted experts in computing science with an in-depth knowledge of some aspects of electrical

engineering, economics, accountancy, management, politics, technology assessment and science policy.

'The intensity of the intellectual demands we were placing on students simply burnt them off, so that they traded down to a single-discipline-based three-year degree.'

This led to a realisation that the course was producing generalists who could hold their own in some key areas of management but not the specialists with an appreciation of the wider issues academic staff were aiming for.

First-year students now choose from two strands: computing science or business information systems. The former teaches them how to be computer scientists, the latter instructs them in the application of software to commercial problems.

In computing science, students must have scored at least 72 in two-unit mathematics at HSC level as well as having passed English. Mathematics is not a prerequisite for business information systems.

It is compulsory for students to complete minimum credit points in the other two strands: one is technology and social change, the other is management.

The technology and social change strand brings up philosophical, political, social and economic issues that arise from the introduction of technology, and computers and telecommunications in particular.

The management strand provides basic skills in accountancy and economics as well as management questions such as organisational behaviour, communication, marketing and the nature of institutions.

At the end of the four-year course, students graduate with a degree that gives them a deep knowledge of at least one branch of computing, an understanding of the complexity of technological change and knowledge of some management skills.

Honours are awarded on the basis of performance during the whole degree with greater weighting given to subjects at the end of the course.

Widening the computing strand to include business information systems enabled students to specialise in software development which, in turn, allowed them to choose what sort of expertise they wanted to acquire.

'Having made that decision, they were able to structure the two remaining areas of specialisation to their own requirements,' Mr Reinecke said.

'In the management leg, they were introduced to accountancy and economics but most students chose to develop their expertise in areas such as marketing and other areas of management.'

He says a successful feature of the restructured degree course was its professional expertise program where students undertake up to three months' paid employment at the end of their second or third years.

Wollongong has a large and active science and technology studies department which has enabled information technology to balance the technocratic nature of students' education with a critical approach to the uses of technology.

'As a result we are beginning to turn out some pretty formidable graduates,' Mr Reinecke says.

'They can not only write applications or systems software, they have a deep understanding of management and they can articulate a sophisticated assessment of the use to which technology is put.'

'We now think we have got the mix right and, judging by the increased demand for entry, the students agree with us,' he said.



A welcome visitor to the School of Health Sciences on Tuesday June 21 was the NSW Minister for Sport, Recreation and Racing, Mr Bob Roland-Smith. He is seen here with scholarship holders — students from the Illawarra Academy of Sport. From left they are Raylene Maloney, Jason Gava, Nicole Boers, Dale Phipps, Chad Ryan, Mathew Welsh and Paul Campbell

## EEO news....

### MODELS MATTER

It is widely accepted that to a large extent we learn what we see. Sporting and other heroes are constantly used to encourage all kinds of social (or anti-social) behaviour. Such is the power of modelling.

One of the reasons suggested as to why Australia has a more segregated workforce (in terms of gender — ie. 'men's jobs' and 'women's jobs') than other Western nations is that there are few visible models for young people to see which break the traditional job paths we follow. For example, when I was a girl at school, the only careers discussed were teaching, nursing, secretarial, clerical, retailing or hairdressing. I am told that with only some exceptions, things haven't changed very much.

The Department of Industrial Relations and Employment has issued an invitation for women who work in jobs traditionally occupied by men to join a Register for Women in Non-traditional occupations. The Coordinator, Irene Karpathakis, is looking for women who would like to be involved in its activities either as speakers or simply as part of the support and information networks. Membership is free.

Speakers would address mainly school-age students and sometimes their parents, who may be unaware of the full range of career options available. This can prove a rewarding experience and there is no obligation.

The support function includes films, discussions, industry nights, workshops and seminars with guest speakers. Application forms are available through the EEO office or you can contact the Coordinator direct on (02) 26 68717.

Kathy Rozmeta,  
EEO Coordinator.

## Friends of the University

### WANTED BOOKS WANTED

Needed now by the Graduates' Group of the Friends for their bookstall on University Open Day, August 28. Please deliver donations of novels, texts, comics and old publications to Friends' House, 55 Northfields Avenue, Keiraville. Your old stuff can be somebody else's treasure!

For inquiries telephone 61 2714 (Dapto), 29 1951 (Wollongong), 67 2229 (Austinmer).

Book conveners: Johanna de Jonge 67 2229, Marjory Macdonald 29 1951.

## Sport

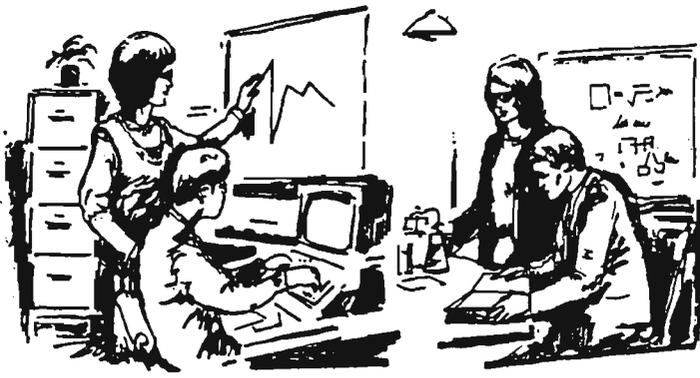
### TABLE-TENNIS TRIO FOR COUNTRY TITLES

The Illawarra Table Tennis Association has selected three players from The University of Wollongong to represent the Illawarra District in Division 1 (the highest of the four graded divisions) in the forthcoming Country Table Tennis Championships.

The players are Mick Pilotos (Psychology), Brett Solo (Human Movement and Sports Science) and Victor Wan (Accountancy). They are currently ranked second, fourth and eighth respectively in the Illawarra District. They will be playing against some of the top State players in the Championships.

The University players are this year also competing in the top division in the Illawarra District Table Tennis Teams Championships.

Beginners and advanced players are welcome to join the University Table Tennis Club. Contact the Sports Association for further information.



## Staff Roundup

### GRANT-IN-AID PAYMENTS TO APPEAR ON GROUP CERTIFICATES

In November 1986 and again in June 1987, all members of staff received documents which explained the impact of changes to Income Tax Legislation and their effect on group certificates.

Among the changes identified was the requirement that Grant-In-Aid payments for both local and overseas travel appear on group certificates. Staff should be aware that the University is bound by the legislation and accordingly payments made during the 1987-1988 tax year will be shown on group certificates.

The employee is entitled to claim deductions against the Grant-In-Aid payment for business-related travel expenses incurred, subject to substantiation requirements. The University recommends that for extended travel overseas, employees should contact their own tax agent regarding any taxation implications.

Inquiries may be directed to Bob Hogarth on ext 3930 between 2 pm and 4 pm daily.

### SMOKERS! HERE'S YOUR CHANCE TO QUIT

The University is considering providing a Workplace Quit Smoking Program for staff. In order to assess interest and to give more details, a lunchtime meeting has been arranged as follows:

**When:** Friday July 22.

**Time:** 12.30 pm to 1.30 pm.

**Where:** Pentagon Lecture Theatre 5.

**Content:**

- . smoking and its effects
- . passive smoking
- . workplace quit smoking programs and how they work.

**Speaker:** Felicity Gardiner, Co-ordinator Smoking Prevention/Treatment Programs, Illawarra Area Health Services.

Non-smokers are also welcome!

If interested, please contact Wendy Raikes (who will be the first to enrol) on ext 3946 by July 20.

### COMING STAFF DEVELOPMENT ACTIVITIES

The following activities are scheduled in the near future. Staff interested in undertaking any of the programs should complete the blue nomination form, available from their Departments or Personnel Services, and return it by the date given below. Staff must have their Head of Department's recommendation on the nomination form.

**Effective Communication Skills Training** -- This workshop will emphasise the skills of developing self-awareness and self-confidence, decision-making, and communication. Skills such as listening, constructing assertive and clear messages, obtaining feedback, saying no where appropriate, and handling aggression in ways based on self respect and respect for others will be developed.

**Target Audience** -- All staff. **Duration** -- four half days. **When** -- August 3, 10, 17, 24. **RSVP** -- July 8. (NB RSVP date has been extended).

**On-the-Job Training Workshop**--The skills considered will include: induction of new employees, documentation, ongoing instruction, follow-up of formal off-the-job training. **Target Audience**--Managers and supervisors. **Duration** --one day. **When**--August 11. **RSVP**--July 18.

Further details: Wendy Raikes, ext 3946.

### SUPERANNUATION CONTRIBUTIONS DURING PROBATIONARY EMPLOYMENT

Under the new State Authorities Superannuation Scheme all new permanent general staff employees are immediately eligible to contribute to superannuation from their entry on duty. Previously, these employees did not have access to superannuation until the completion of their probationary period (usually six months). These arrangements will no longer apply.

However, eligible employees should be aware that access to superannuation does not indicate permanency. New permanent staff are still appointed subject to satisfactory completion of a probationary period. All new staff will be advised of this requirement when they enter on duty. Inquiries on this matter can be directed to Chris Grange on ext 3929.

### CURRENT VACANCIES

The closing date for applications is indicated in italics.

Administrative Officer, Department of Electrical and Computer Engineering. Appointment for 12 months, *July 8.*

Further details: Gary Graham, ext 3935.

### STAFF CHANGES

#### New Starters

Mr E. Gould, Lecturer, Industrial and Administrative Studies.

Ms G.E. Jereley, Clerk, Personnel Services.

Ms R.E. Hamlet, Secretary, Mechanical Engineering.

#### Departures

Ms M.D. Edmond, Senior Librarian, Library.

Mr B.H. Andrew, Senior Lecturer, Accountancy and Legal Studies.

Mr C.J. Kearton, Research Assistant, Science and Technology Studies.

Mrs M. Barker, Technical Officer, Geology.

Mrs F. McCormack, Cleaner, Business Services (retired).

Wollongong University ties and scarves are available from the Union Shop. They are excellent as presents to those travelling overseas, or as gifts to colleagues, friends, and graduates.

# Research Funds

The sources of research funds given below are available to members of academic staff. Further information including application forms may be obtained from Kim Harriss (ext 3201). Intending applicants are reminded that all research applications must be forwarded through the Office of Research and Post-graduate Studies.

## ROTHMANS FELLOWSHIPS

Applications are invited for Rothmans Fellowships awarded to enable Fellows to undertake postdoctoral research within an Australian University. The Fellowships, valued at \$25,000, are awarded initially for one year and may be renewed for a second year. The Fellowships are open to graduates and must be taken up before the Fellow attains the age of 30.

Applications close with the University on July 15.

## FLOREY FELLOWSHIP

The Royal Society of London and The Australian National University invite applications for the Florey Fellowships in the field of biomedical sciences. Fellowships are tenable at an appropriate university or research institution in the United Kingdom for two years. Applicants must be Australian citizens or residents of Australia and should have a MB.BS or BVSc degree with appropriate research experience or a PhD or equivalent qualification in one of the biomedical sciences.

Applications may be obtained from The Secretary -- Florey Fellowships, The Australian National University, GPO Box 4, Canberra ACT 2611.

Applications close with ANU on July 29.

## AUSTRALIA COUNCIL INCENTIVE PROGRAMS

The community Cultural Development Unit of The Australia Council invites applications for grants under the Art and Working Life Program. Projects should be aimed at encouraging working class cultural traditions, promoting communication between the trade union movement and the arts, and developing opportunities for workers to gain access to the arts.

Applications close with the University on August 1.

## AUSTRALIA COUNCIL -- VISUAL ARTS/CRAFTS PROGRAMS OF ASSISTANCE

The Visual Arts/Craft Board of The Australia Council invites applications for grants to assist the development of Australian visual art and craft. Funding is provided to fulfil five principal objectives:

- *Professional Development of Artists* -- to consolidate and develop the work of artists;
- *National Infrastructure Support* -- to develop the role of arts organisations;
- *Exhibition and Access* -- to develop the role of art museums and public galleries;
- *International Program* -- to develop the international recognition of the work of Australian artists overseas;
- *Advocacy* -- to promote the work of Australian artists.

Further information is available from the Office of Research and Postgraduate Studies.

## PREVIOUSLY REPORTED IN CAMPUS NEWS

	Internal Closing
Rothmans Fellowships	July 10
Law Foundation of NSW Travelling Fellowships	July 15
Generic Technology Grants	July 15
Australian Academies Exchange Fellowships	July 15
Diabetes Research and Education Grants	July 15
NH7MRC Medical and Dental Scholarships	July 17
Art and Working Life Program	August 1
Commonwealth Scholarship and Fellowship Plan	August 26
Australian-European Awards	August 26
Australian-Greek Awards	August 26
Harkness Fellowships	August 31
Piero Fanti International Prize	September 16
Japan Society Exchange Program	September 19
Maxwell Ralph Jacobs Fund	October 17
Gowie Scholarship	October 17
Benians Fellowships	October 30
Lionel Murphy Scholarships	November 16
Academy of Science China Exchange	November 17
Earthwatch	Any time
Criminology Research	Any time
Pig Research Council -- Support for Eminent Visitors	Any time
MERA Project Grants	Any time
Clive and Vera Ramaciotti Travel Grants	Any time
James N Kirby Foundation	Any time
Telecom Research Laboratories	Any time
NSW State Cancer Council Travel Grants-in-aid	Any time

## NH&MRC MEDICAL AND DENTAL SCHOLARSHIPS

The National Health and Medical Research Council is offering scholarships to medical or dental graduates to gain full-time research experience. The Scholarships are open to graduates who are currently living in Australia, and are awarded initially for one year but may be renewed subject to suitable progress.

Applications close with University on July 17.

## CSFP, AEAP AND GREEK VISITING FELLOWSHIPS--1989/90

Applications are invited from Australian Educational Institutions seeking to nominate eminent scholars and other distinguished people from overseas to visit Australia in 1989/90. A small number of Visiting Fellowships will be available under the Commonwealth Scholarship and Fellowship Plan (CSFP) for experts from Commonwealth Countries, under the Australian-European Awards Program (AEAP) for experts from European Countries, and under the Australian-Greek Awards Program for experts from Greece.

Applications close with the University on August 26.

## AINSE RESEARCH FELLOWSHIPS

AINSE Research Fellowships are offered by the Australian Institute of Nuclear Science and Engineering for post-doctoral scientists and engineers wishing to undertake



# Research Funds

continued from previous page

research projects within the Institute's field of interest. Minimum tenure is two years.

Applications close with the University on August 17.

## PIERO FANTI INTERNATIONAL PRIZE

Telespazio and INTELSAT invite nominations for the Piero Fanti International Prize in the amount of \$US 10,000.

Selection will be made on the basis of the following main criteria:

1. Intrinsic value in fostering the development and the widespread use of satellite communications.
2. Technical aspects.
3. Environment in which the studies have been performed.

Contributions should be based on studies or work performed since June 1986, provided they have not been previously awarded a prize.

Applications close with the University on September 16.

## FORESTRY RESEARCH GRANTS

The Australian Academy of Science has invited applications for the Maxwell Ralph Jacobs Fund to support worthy projects in forestry research and to provide graduates with support not readily available from other sources.

Applications close with the University on October 17.

## THE GOWRIE SCHOLARSHIPS

The Gowrie Scholarship Trust Fund invites applications for scholarships to undertake a PhD or Masters (Research) in Australian or overseas universities or other tertiary institutions. The scholarships will be awarded to members of the Forces and/or lineal descendants of such members, have a stipend of \$4,500 per annum and are usually for two years.

Applications close with the University on October 17.

## LIONEL MURPHY POSTGRADUATE SCHOLARSHIPS

The Lionel Murphy Foundation is offering four postgraduate scholarships for Australian citizens. Three scholarships are tenable at any Australian Institution for the academic year starting in 1989 and one scholarship is tenable overseas. Preference will be given to applicants who propose to study law in a social context; science and/or law as a means of attaining social justice; and human rights or international law as a force for peace.

Applications close with the University on November 16.

There has been an encouraging response from *Campus News* readers and contributors to the changes to the appearance of the journal during the past year and more. In a move to improve the appearance further, departments whose news items appear frequently in our pages are invited to let us have logos or other identifying icons for reproduction with their contributions. Bromides or top-quality art proofs are required. Discuss problems with George Wilson on 3926 or 28 6691.

# Seminars

## WHAT ABOUT MANAGING SICKNESS ABSENCE IN ORGANISATIONS?

Speaker: Michael Zanko, Lecturer, School of Industrial and Administrative Studies.

Date and Time: July 12, 10.30 am.

Venue: Building 19, Room 2043.

## PREJUDICE IN THE PUBLIC ARENA -- THE ASIAN AUSTRALIAN PERSPECTIVE

The Asian Australian Resource Centre (NSW) will be conducting a half-day seminar to present the Asian Australian perspective in the current debate about multiculturalism, immigration, racism, education and settlement issues.

Speakers include Mrs Franca Arena MLC, Dr Andrew Jakubowicz (University of Technology), Ms Irene Moss (Human Rights Commission), Hon Helen Sham-Ho MLC, and Mr Uri Themal (Deputy Chairman, Ethnic Affairs Commission).

There will be an open panel discussion involving the audience, the speakers and a representative from the Office of Multicultural Affairs.

Location: Carlslaw Building, Lecture Hall 10, Sydney University.

Date: 9 am to 1 pm, Saturday July 16.

Cost: \$10 for institution, \$5 for individual, \$2 concession.

Postal Address: Asian Australian Resource Centre, PO Box 368, Petersham, NSW 2049; GPO Box 1008H, Melbourne, Vic 3001.

## GEOGRAPHY DEPARTMENT STAFF AND VISITORS' SEMINAR SERIES

Room G027, 12.30 to 1.30 pm each Thursday.  
July 21

Speaker: Professor Victor Baker, University of Arizona.

Title: 'Cataclysmic flooding'.

Special Seminar 5 pm, Room G027

Speaker: Professor Victor Baker

Title: 'Palaeoflood hydrology'.

## GEOGRAPHY DEPARTMENT STUDENT SEMINAR SERIES

Room G027, 12.30 to 1.30 pm each Wednesday.  
July 27

Speaker: Bruce Gardiner

Title: 'Alluvial stratigraphy and chronology of Nepean River Terraces in the Windsor-Richmond area'. (Hons project).

## ACCOMMODATION

Responsible non-smoker to share comfortable house opp. Thirroul Beach. Rent \$75 pw plus share expenses. Phone 67 4100 after 6 pm.

## FOR SALE

Freezer-Kelvinator 146. Upright with shelves. Excellent condition-\$150. Pine Welsh Dresser. Stained teak with glass doors. Excellent condition-\$150. Telephone 281052 (after 4 pm).

## ACCOMMODATION

Mature person to share weatherboard house with one other in Balgownie. Rent \$42 plus electricity. Phone 841254 after 6 pm.

## HOUSE TO LET

Wanted: tenants for a fully-furnished, 3 bedroom house in Thirroul between December 1988 and June 1989. Contact Dr Rob Whelan, Biology, ext 3442, or 671037.