



Distributed each Tuesday

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Editor: George Wilson, tel. (042) 270926

15 July 1986

## METACOGITATING WHILE YOU READ International Congress Report

Three years' work on how readers keep track of their own comprehension processes will be presented as a final report by Bill Winsor of Education in London at the end of July. His paper on comprehension monitoring will be given at the Eleventh World Congress on Reading sponsored by the International Reading Association.

This work began with an interest in the part played by metacognition in learning and developed into a study of the ways in which readers keep control of meaning as they process print. There were 40 children and adults in the study, with the University and local TAFE providing the adult readers. Video replays of readers' spontaneous corrections were used as a stimulus that proved sufficient to elicit 'think aloud' responses from subjects as young as seven years. The resulting protocols were analysed using a specially developed taxonomy that described a range of strategies that these readers reported using, during both oral and silent reading. Another analytic procedure was developed to deal with readers' miscues, and the two taxonomies together revealed some significant patterns of processing that up to now have not been accessible to reading researchers.

At least one result of this work will be to broaden the understanding we have of ways in which readers (and, as some related work is showing, writers) actually come to terms with the task of getting control of meaning in transactions with text. The notion of conscious control of pro-

cessing is not an easy one to investigate but the results are significant in view of the fact that we have very little information about this area of literacy; yet it is now increasingly accepted that consciousness in learning activities is a crucial factor in early literacy development. Follow up studies now in progress are tackling this issue in classroom settings so that appropriate teaching strategies and programs can be developed.

### NATIONAL ABORIGINAL WEEK

National Aboriginal Week, organised by the Aboriginal Education Unit in the University of Wollongong, began yesterday, Monday July 14. Today (Tuesday) at 12.30 pm, the speaker and singer under the fig trees will be Mr Robert McLeod.

The program for the remainder of the week is as follows:  
Wednesday, 4.30 pm: Preparing and decorating the Aboriginal Education Unit and Resource room. Barbeque after. Bring own meat, salad etc.

Thursday, 11 am: Official opening of Aboriginal Education Unit by Ms Natasha McNamara, Co-Director of the Aboriginal Training Cultural Institute. 12.30 pm Smorgasboard lunch in the Northern Lounge (invitation only).

Friday, 12.30 pm: Closing of National Aboriginal Week on campus. Guest speaker and singer, Mr Bob Randall, will perform under the fig tree.

*Community Advisory  
Committee to the  
Aboriginal Education Unit:*  
front row: Dr Arthur  
Smith, Ms Kathy  
Rozemeta, Mrs Margrett  
Gilson, Mrs Jane Ardler,  
Mrs Lorna Brown, Mrs  
Julie Brown;  
back row: Ms Joy Williams,  
Dr Peter Sales, Mrs Anne  
Louis, Mr Trevor Brew,  
Mr Ron Pretty, Mrs Betty  
Connolly, Mr Patric Tapp,  
Mr Vic Chapman, Mr  
Ted Booth



# General Notices

## DRAFT CAMPUS DEVELOPMENT PLAN

The University is currently preparing a Development Plan to provide a framework for the implementation of its future capital works program and associated services infrastructure.

A 'draft' of the Development Plan prepared by the University's consultant team is on display in the Library Foyer.

On the last afternoon of exhibition (tomorrow, July 16) the architects, Graham, Bell and Bowman Pty. Limited will be available to discuss the planning and to answer questions.

Submissions are invited from the campus community and should be delivered to Mr K. Turnbull, Manager, Buildings and Grounds, Building 9 (The Hut) by Friday July 18.

Planning issues being considered in the preparation of the Development Plan include:

- Identification of future building sites
- Development of ring road, service road and carparking systems
- Public transport policies
- Development of pedestrian and cycle networks
- Requirements for passive and active recreation areas
- Landscaping
- Development of an efficient services infrastructure
- Architectural design issues including use of materials, the appearance of buildings, height and massing of buildings, circulation, patterns, etc.

K.E. Turnbull  
Manager, Buildings and Grounds

## FRINGE BENEFITS TAX

As from Tuesday July 1 1986 the University has been subject to the payment of Fringe Benefits Tax. Under the new legislation, a tax rate of 46 per cent will apply from 1 July 1986 to 31 March 1987, and a tax rate of 49 per cent will apply after 31 March 1987 where fringe benefits are made available to:

- employees
- associates of employees
- non-resident visitors

The items which fall into the Fringe Benefits category include:

- motor vehicles
- debt waivers
- loans
- expense payment benefits
- housing
- living-away-from-home allowances
- airline transport benefits
- board and meals
- property benefits
- tax exempt body entertainment
- other benefits (called residual benefits)

Further information may be obtained from Mrs Melda Moss on ext 3919.

## NSW SCIENCE AND TECHNOLOGY COUNCIL R & D STUDY

The NSW Science and Technology Council is preparing a data base of applied higher education, business enterprise, Commonwealth Government and NSW Government R&D in the natural sciences and engineering in the State. This data base will be widely accessible, and will be used to promote awareness in industry and government of R&D capabilities within the State. (Following the OECD definition,

natural sciences and engineering include agricultural, forestry, biological, chemical, earth, engineering and applied, mathematical, medical and physical sciences).

Proformas have been sent to units within the University thought likely to make a response.

Any unit which has not been contacted and which would like to contribute is asked to contact Mr Tom Moore, ext 3886.

In addition the Science and Technology Council would like to receive information on

- products and processes which have, or are, arising out of R&D work at this institution for which commercial partners are now being sought, or for which it is expected that commercial partners will be sought within 1-3 years.
- research projects, carried out in close collaboration or in liaison with business enterprises which aim to improve existing products, processes or innovation activities carried out in commercial enterprises.
- the services provided by this institution to support business enterprise R&D, eg industrial liaison centres, contract organisations, specialist R&D management training courses etc.

Responses should reach Mr Moore for transmission to the Council by July 18.

## ILLAWARRA COMMITTEE FOR OVERSEAS STUDENTS

The Illawarra Committee for Overseas Students, financed by the Australian government through their agency, the Australian Development Assistance Bureau, was established last year to provide services for overseas students. The committee provides assistance with accommodation, reception, orientation, hospitality and recreational needs.

Any person wishing to provide hospitality for overseas students or any students wishing to meet with local residents are requested to contact Mrs Diana Wong on 272453.

The Annual General Meeting of the Committee will be held on July 30 at 5.30 pm in the Northern Lounge, Union Building.

Elections will be held for the positions on the Executive Committee. All nominations should be in writing, seconded by another member and signed by the nominee as evidence of consent to the nomination.

Marie Lewis  
Secretary, ext 3924

## NEW LITERACY PROJECT

The language consultants for the A.C.T. Schools Authority have approached the Centre for Literacy, Language and Cognition to advise on the development of a literacy inservice course for primary teachers throughout the A.C.T. This course is conceived as a follow-up to the Early Literacy Inservice course now being evaluated in N.S.W. by the Centre; co-ordination of this consultancy is being handled by Bill Winser. Other members of the project team are Brian Cambourne, Bev Derewianka, Jenny Hammond and Jan Turbill.

Funding has been provided for consultations with the Centre which have reached the stage where specific concerns of the consultants are now being addressed. It is likely that four inservice modules will result from this work, focussing on concerns that have been raised by teachers as a result of the earlier inservice course. A major theoretical issue of interest to the consultants is the degree of knowledge teachers should have about the structure of the English language itself and the need for them to become more familiar with recent work in functional models of language. The functional model in use in the Centre is able to provide more adequate descriptions and explanations of language use, including notions of sentence and text structure that are informed by a grammar of English developed by Professor Michael Halliday of Sydney University.

Jenny Hammond and Bill Winser have therefore been asked to spend time with the consultants working through



some aspects of this functional approach to language, with a view to developing a unit that will improve teachers ability to analyse language in use. The goal is to assist teachers in developing ways of facilitating children's language development as a basis for their literacy development. Since Hammond and Winser are now collaborating with Halliday in the application of this functional language model to the primary school, it is likely that this work will inform the development of the Canberra Project and result in some significant reshaping of current assumptions in literacy education. This should provide a more rigorous theoretical framework for literacy work in the schools as well as answering the common criticisms of employers and others that schools are not providing adequately for children's development in language proficiency.

## BARRY JONES SPEAKS ABOUT SCIENCE

The professional societies and institutes of the Illawarra District held their 10th annual meeting on Wednesday July 2 at Wollongong University.

Each year these societies and institutes combine to present a meeting of special significance. This year the Institute of Metals and Materials Australasia invited Barry Jones MP to speak on the topic 'Australian Science and Technology: Is our future behind us?'

Mr Jones is the author of five books including the best-seller *Sleepers Awake! Technology and the Future of Work*, which has been translated into Japanese, Chinese, Swedish and Braille.

## ASSOCIATE DIPLOMA IN ADMINISTRATION

This three-strand course — Computer Applications, Industrial, Waste Control — is designed for those in the lower and middle levels of industry and commerce who seek to understand better the problems and complexities of management so as to perform their own jobs more effectively or to seek promotion. As such this qualification will be particularly useful to those already employed in industry, commerce and trade unions. The course is currently recognised by several organisations, including the Police Force, for promotion.

Academic Adviser: either Mr Ray Cleary, School of Industrial and Administrative Studies, (042) 270761 or home (Nowra 044) 210350, or Dr Graham Winley or the School Secretary, Debbie Turner (042) 270751.

General correspondence should be addressed to: The University Secretary, The University of Wollongong, PO Box 1144, Wollongong, 2500. Telephone (042) 270555.

## ANZAAS MEDAL 56TH CONGRESS

Affiliated Society or Institutional Members of ANZAAS are invited to nominate an ANZAAS medallist for the 56th ANZAAS Congress to be held in New Zealand during January 1987: nominations close September 30.

The award is made for services in the advancement of science in Australia and New Zealand and nominations should include not only those who have made outstanding contributions to science but who have furthered the advancement of science by making contributions which lie beyond the normal professional activities expected of them. The award may be made only to persons who normally reside in Australia or New Zealand.

Recent medallists were: 49th Congress - Auckland 1979 Sir Mark Oliphant, 50th Congress - Adelaide 1980 Professor F.J. Fenner, 51st Congress - Brisbane 1981 Sir Geoffrey Badger, 52nd Congress - Sydney 1982 Sir Gustav Nossal, 53rd Congress - Perth 1983 Professor Dorothy Hill, 54th Congress - Canberra 1984 Dr J.P. Wild, 55th Congress - Monash 1985 Professor Mollie Holman.

All nominations must be accompanied by a C.V. and brief summary, in citation form, of reasons for the nomination — it is not required to send detailed lists of publications.



Mr Barry Jones during his visit

## WORLD HERITAGE EXHIBITION

The Wollongong Branch of Westpac Banking Corporation will be the venue for a 'World Heritage Exhibition' from July 28 to August 8.

The exhibition is of five properties in Australia which have been accepted by UNESCO's World Heritage Committee as places of 'outstanding universal value'. These are the Great Barrier Reef, the Willandra Lake Region, the Lord Howe Island Group, the Western Tasmania Wilderness National Parks and Kakadu National Park.

Several of Australia's top wilderness photographers have provided magnificent shots for the exhibition, which features some of the finest scenery in Australia.

The photographs are accompanied by text panels which explain heritage values and features, together with an account of the importance of world heritage conservation and of Australia's own list of heritage places, the Register of the National Estate.

The exhibition will be displayed in the main Banking Chamber, 111 Crown Street, and may be viewed during normal banking hours, 9.30 am — 4 pm Monday to Wednesday and 9.30 am — 5 pm Thursday and Friday.

## ART SALE AT MONASH

More than 170 works by leading contemporary artists will be offered for sale at a Silver Jubilee Art Exhibition and Sale at Monash University on July 19—20.

The exhibition, organised by the Monash University Parents' Group, will be held in Robert Blackwood Hall. Proceeds will go towards providing amenities for the students.

Artists represented are: John Downton, Michael McCarthy, Vinh N. Trieu, Wesley Penberthy, Ernie Trembath, Robert Miller, Judith Wills, Eric Minchen, Charles Bock, David Taylor, Donald Cameron, Paul Margocsy, Peter Hawthorn, Ben Shearer and ceramicist Merelyn Pearce.

## ECONOMETRICS PROFESSOR APPOINTED

Dr Maxwell Leslie King, a reader in the Monash University department of Econometrics and Operations Research, has been appointed to a chair in that department. He took up the appointment as of June 16.

Professor King is associate editor of *The Australian Journal of Statistics* and is secretary to the Australasian Standing Committee of the Econometrics Society.



## Staff Roundup

### HOW WELL DO YOU KNOW YOUR AWARD?

Most of the general staff are employed under the New South Wales Universities (General Staff Conditions of Employment) (State) Award. Do you know what this award covers? The 'Green Book', as it has become known, contains the provisions of the award, and has recently been reprinted. If you do not have a copy of the Green Book, you may obtain one by contacting Personnel Services Branch, either ext 3798 or 3944.

### CHANGES TO SALARY DEPOSITS

In the event of staff members changing the location, account number or institution into which their salary is automatically deposited, the following should be observed.

An existing account should not be cancelled and a new account opened without giving the Salaries Section adequate notice. Advice of impending changes should be forwarded to reach Salaries not later than 5 pm on the Tuesday in the week prior to a pay week, i.e. ten days prior to pay day.

Notification of such changes are to be in writing and provide full details of the bank/institution (in the case of

banks the B.S.B. number), its full address, the account number, name of account and any other information which may be necessary to ensure correct identification.

Should there be any uncertainty regarding the above, the Salaries Section may be contacted for advice on ext 3914, between 2 pm and 4 pm Monday to Friday.

### SUPERANNUATION VIDEO

'Super Sense', a video outlining the State Public Service Superannuation Fund (or 'new' fund) is available for viewing by staff members who are considering joining or have joined the Fund.

To make an appointment to view the video, please contact the Personnel Services Branch on ext 3944 or 3798.

### CURRENT VACANCIES

Extension Officer (part-time, limited term), Centre for Continuing Education, closing date July 21.

Faculty Secretary (2 positions), Academic Services, closing date July 21.

Further details: Gary Graham, ext 3935.

### STAFF CHANGES

#### *New Starters*

Mr R.P. Shannon, Lecturer, Accountancy and Legal Studies

Dr D.W. Griffith, Lecturer, Chemistry

Dr T.V. Hoa, Senior Lecturer, Economics

#### *Transfer/Promotion*

Mrs S. Hopkins, Lecturer, Economics

#### *Departures*

Dr I.A. Ansari, Research Associate, Electrical and Computer Engineering

Dr F.B. Howard, Lecturer, Mechanical Engineering

Dr F.L. Ramsey, Visiting Associate Professor, Mathematics

Dr M. Wagner, Senior Lecturer, Computing Science

## Concerts, Exhibitions and Entertainment

### CONCESSION TICKETS TO AUSTRALIAN OPERA PERFORMANCES

A limited number of A Reserve tickets at \$33 (a saving of \$9 per ticket) are available at concession prices for performances by the Australian Opera during its Winter Season.

Peter Grimes	Friday July 25	7.30 pm
Aida	Saturday July 26	1 pm
La Fille du Regiment*	Saturday August 16	1 pm
The Magic Flute †	Thursday August 21	7.30 pm
Macbeth	Friday September 5	7.30 pm
Manon Lescaut	Saturday September 20	1 pm
Rigoletto	Saturday October 11	1 pm
Die Fledermaus	Friday October 24	7.30 pm
Eugene Onegin	Saturday November 1	1 pm

\*No concession available. Tickets \$50.

† Premium reserve tickets only \$45.

For further information, contact David Vance, Music Development Officer, ext 3617.

### A TRIBUTE TO PETER I. TCHAIKOVSKY

Program: Introduction to Tchaikovsky and his music.

His famous A Minor Piano Trio, Aria and Romances, and well known Violin and Cello Melodies.

Guest Artists: Vera Troitsky—Soprano, Tony Bonetti—Violin, Gregori Elmaloglou and Nadia Kokot—Piano.

Wollongong Town Hall Theatre, Friday July 18 at 8 pm.

Tickets will be available from keyboard clinic—286297 (opposite Town Hall). Admission \$9, concession \$5.

## Sport

### PERMANENT BOOKINGS

For all Session 2 (in squash and tennis)

Staff Members: This is by far the most convenient and cheapest way to play squash and tennis on a regular basis.

Just take a look at these unbelievable rates!

**Squash:** \$10 a half hour for all of session; \$20 an hour for all of session. Only applies between 8 am — 5 pm (Monday to Friday). Any half hour of your choice.

**Tennis:** Day: \$20 an hour for all of session. (Daylight). (That means less than \$1.50 per hour). Night: \$60 per two hours for all of session. (Under lights).

Bookings opened: 9 am Monday July 14.

Bookings close: 5 pm Friday July 25.

Bookings begin: Monday July 28 (week 3)

Bookings end: Friday October 31 (week 14)

Does not include public holidays or recess periods.

# \$ources of Funds

The following sources of research funds are now available to members of academic staff. Further information including application forms, where these are to hand, may be had from Ian Strahan on ext 3079 or Tom Moore on ext 3386. Intending applicants are reminded that all research applications must be forwarded through the Research Office.

The Deputy Vice-Chancellor (Academic and Research) Professor Ian Chubb, is happy to discuss aspects of applicat-

ion strategy, including design and presentation, with researchers. To render this process as efficient and productive as possible, intending applicants should first consult widely, for example, with their relevant Chairperson(s) about the content of their application. They are then invited to send a full draft to Professor Chubb for comment before final typing. Please allow sufficient time for consultation and reference to the Research Office while meeting the closing date given by the funding body.

## THE INTERNATIONAL YEAR OF SHELTER FOR THE HOMELESS

### FUNDING FOR DOCUMENTATION OF PROJECTS

If you are involved in a project providing housing or related services and think that others could benefit from your experiences, good or bad, the IYSH National Committee for Non-Government Organisations would like to hear from you.

The Committee is inviting proposals from individuals and organisations to document projects which improve the shelter and neighbourhood of the poor and disadvantaged.

The IYSH National Committee of Non-Government Organisations will use your documentation to:

- pass on the benefit of your experience to those involved in similar projects
- identify and develop alternative approaches to housing problems; and
- develop recommendations for government housing policies from 1988 to 2000.

Closing date: July 31

### IYSH ACCREDITATION

Organisations or individuals with housing projects relating to the aims of IYSH are invited to have them accredited. This confers the right to use the IYSH logo and other identification but does not involve federal funding.

Closing date: October 31.

## THE UNIVERSITY OF MELBOURNE WESLEY MICHEL WRIGHT PRIZE IN POETRY

Entries are invited for the 1986 Wesley Michel Wright Prize which is open for award to an author or composer of original English verse or English poetry who is an Australian citizen. The value of the prize is expected to be in the order of \$3,000.

Candidates should submit to the Assistant Registrar (Arts), Faculty of Arts, before July 31, 1986, a poem, suite of poems, or collection of poems, the minimum length of the total submission being 50 lines. Works previously submitted as entries for the prize should not be re-submitted.

The University reserves the right not to award the prize in the event it is judged that no work of sufficient merit is submitted.

## GRANTS FOR INDUSTRY RESEARCH AND DEVELOPMENT

The current scheme for incentive grants for industrial R&D were replaced by a new scheme on July 1.

### NEW SCHEME

This new scheme, known as Grants for Industry Research and Development (GIRD) will run in parallel to the 150 per cent taxation deduction scheme for R&D expenditure and will cater for those companies who are unlikely to benefit sufficiently from the 150 per cent taxation deduction scheme.

Application forms for grant assistance under the new scheme will be shortly available for eligible applicants.

### COMMENCEMENT GRANTS

1985-86 will be the last year for IR&D support under commencement grants. Applications for these should be submitted to the Board by September 30 1986.

## PREVIOUSLY REPORTED IN CAMPUS NEWS

Name	Closing Date With Agency
Canadian Studies	July 15
OPSM Research Foundation	July 18
Australia/China Exchange Fellowships	July 30
Postdoctoral Fellowship in Telecommunications	July 30
Apex Foundation – Mental Retardation	July 31
Law Foundation – Travelling Fellowship	July 31
National Occupational Health and Safety: Research Grants	July 31
Northern Territory Literary Awards	August 4
Australia Council: Community Arts, Literature and Visual Arts Boards	August 15
National Occupational Health and Safety: Special Purpose Grants	August 29
Harkness Fellowships	August 29
1987 Science Exchange Visits	September 1
Australia/Greek Fellowships	September 1
Research Into Drug Abuse	N/A
Carnegie Corporation	N/A

## Advertisements

### ACCOMMODATION REQUIRED

Would any member of staff temporarily vacating the area on study leave this session (minimum of 3 months), who would like their house or unit minded (cared for) by a responsible fellow member of staff, please phone Julian Hall on 270696 (ext 3696).



**COMMONWEALTH BANK HIGH SCHOOLS CHESS TOURNAMENT**

The Friends Executive Officer, Mr Giles Pickford, has announced that the Commonwealth Bank High Schools Chess Tournament will be held for the sixth time on Sunday July 27 in the Union Dining Room.

Every school between Hurstville and the Victorian boarder, and inland to Camden and Goulburn, has been invited to send a team of four students.

The Commonwealth Bank will provide the following prizes for the Tournament: \$100 for the winning team, \$100 for the leading Illawarra team, \$25 each to the boy and girl with the highest number of points in the match.

A perpetual trophy is also awarded to the winning team.

Because of the large number of teams which enter this tournament, it will be necessary to restrict it to six or seven rounds with the Swiss System used for pairing teams. The games will also be conducted with clocks and a time limit of 15 minutes is given to each player in a game. The usual tournament rules, including touch-move, will also be applied.

The tournament will begin at 1.30 pm and is expected to finish at about 6 pm.

Mr Wolfgang Brodesser of the University Chess Club has promised Club support for this major event. The tournament will be opened by the Lord Mayor of Wollongong, Ald. Frank Arkell MP. The prizes will be awarded by Mr Bruce Wilkinson of the Commonwealth Bank.

**GRADUATE REUNION DINNER**

The 1986 Graduates Reunion Dinner will be held specially for the graduating classes of 1980 and 1981.

The Dinner, following tradition, will be held on University Day, Friday August 8 at 7.30 pm in the Union Hall. The Dinner will follow the University Day Address in Pentagon 1 at 6.30 pm

Staff are urged to renew their ties with the graduates at this important reunion.

It is expected that a large number of graduates will return to the University, as a special group of volunteer

*Giles Pickford and Wolfgang Brodesser discussing the coming tournament at a recent social function*



graduates who are rostered to look after the Graduates Room in Friends House, will be telephoning graduates of 1980 and 81 to encourage attendance.

Staff or Graduates or Friends who wish to attend should send \$16 per head to the Graduates Group at the Friends House, c/- Box 1144, Wollongong East, NSW 2500.

**VISITING HINDU SCHOLAR**

The Friends have succeeded in forming a group of people who will make it their project to organise and fund annually a Visiting Hindu Scholar.

The group is headed by leading local doctor Sharad Tamhane of Mt Pleasant.

The first Visiting Scholar is Dr Balasubramaniam who will lecture on Tuesday August 21 at 12.30 pm in the Northern Lounge of the Union on the topic The Hindu Community in Australia Today – The Building of the Temple at Helensburgh.

People who attend the lecture will have an opportunity to enlist for a free bus trip to visit the Hindu Temple. The bus will leave the University Union at 9 am on Thursday August 14 and will return by 12.30 pm

Anyone interested in attending the lecture should RSVP Giles Pickford on 270073 in order to assist with catering and seating arrangements.

**THE FRIENDS CALENDAR**

*July*

- Sunday 27 Commonwealth Bank High Schools Chess Tournament, 1 pm to 6 pm, Union Hall
- Wednesday 30 Friends Visit to the School of Creative Arts, 12 for 12.30 pm
- Thursday 31 Friends Presentation of the Queensland Marionette Theatre to Schools and Friends Members, 11 am and 1 pm, Wollongong Town Hall

**GRADUATES GROUP INFORMATION SERVICE**

Situated in Friends House, 49 Northfields Avenue. Telephone 270082.

Volunteer graduates will be present between 10 am and 4 pm in accordance with the roster below:

*July*

- Tuesday 15 – Margaret Reid
- Wednesday 16 – Anne Young
- Thursday 17 – Winifred Ward
- Tuesday 22 – Melva Merletto
- Wednesday 23 – David Roberts
- Thursday 24 – Noeline Burt
- Tuesday 29 – Michael Arrighi
- Wednesday 30 – Sandra Stanley
- Thursday 31 – Kath Condell

*August*

- Tuesday 5 – Wilma Furlonger
- Wednesday 6 – Norman Mitchell
- Thursday 7 – Marjorie Macdonald
- Tuesday 12 – Margaret Reid
- Wednesday 13 – Anne Young
- Thursday 14 – Winifred Ward
- Tuesday 19 – Melva Merletto
- Wednesday 20 – David Roberts
- Thursday 21 – Noeline Burt
- Tuesday 26 – Michael Arrighi
- Wednesday 27 – Sandra Stanley
- Thursday 28 – Kath Condell

*September*

- Tuesday 2 – Wilma Furlonger
- Wednesday 3 – Norman Mitchell
- Thursday 4 – Marjorie Macdonald

# EEO news....

## IT STARTS AT SCHOOL

A member of staff remarked to me today: 'The trouble with EEO is, it starts too late'. Essentially, I agree with the sentiment underlying this remark, as I know how difficult strategies are to achieve if foundation attitudes are negative or early opportunities are lost.

Last week, a decision was handed down by the Equal Opportunity Tribunal, which found that the NSW Education Department has discriminated against a teenage girl at Canterbury Girls High School on the ground of sex.

Her twin brother has access to subjects at his school, Canterbury Boys High, to which she has no access, even



"HOW DO WE TELL DAD THAT HIS SON FAILED AUTO MECHANICS AND HIS DAUGHTER MADE AN 'A'?"

though the schools are physically close together. The subjects which are offered at the Boys' School are those which enhance career opportunities and so she complained of less favourable treatment on the grounds of sex ... AND WON.

She now will have access to these subjects, paving the way for her classmates, and other girls in a similar position.

Remarked a colleague at the University (who wishes to remain anonymous) 'As a self avowed chauvinist, I applaud the decision. I thought we'd come out of the Dark Ages offering cooking and sewing to girls, and industrial and technical courses to boys! How can we have any changes at university level with that sort of thing happening in the schools!'

Couldn't have said it better, myself.

## ASSERTIVENESS COURSE – AMENDED DATES

The new dates for the second workshop in Assertiveness Training are: July 18 and 28, August 1 and 7.

Please phone for details.

Kathy Rozmeta  
Ext 3917

## EEO OFFICER FOR UNIVERSITY OF TASMANIA

The University of Tasmania has appointed its first Equal Opportunity (EEO) Officer.

Margaret Thurstans, who is currently the senior industrial officer with the Tasmanian Public Service Association, has accepted an offer of appointment and will begin her three-year contract appointment in early August.

As a graduate of the University (BA 1966 and DipEd 1967), Mrs Thurstans has extensive experience in EEO policy having been appointed to the new position of Equal

Opportunity Officer in the State Public Service Board in 1977.

The position was originally created as a two-year temporary position but by 1981 had been made permanent. In this four-year period, Mrs Thurstans was the only officer in the Public Service Board with equal employment opportunities responsibilities.

## AVCC News

The Department of Foreign Affairs has provided information about the 1986 Australian/Indonesian Youth Exchange Program in which 20 young Australian will be selected to visit Indonesia from October 26 to December 21 1986. Applications are invited from people aged between 17 and 30 of all backgrounds who are interested in participating in the program which is arranged and financed by the Australian and Indonesian Governments. Those participating are expected to be experienced in youth affairs and community activities and to have a basic knowledge of the Indonesian language and culture. The two month program in Indonesia will involve cultural and community work such as water supply, health and nutrition education and writing a proposal for grants to be made available for village projects.

All air fares and living expenses will be met by the Australian and Indonesian Government.

Further information and application forms from: The Advisory Committee, Australian/Indonesian Youth Exchange Program, Information and Cultural Relations Branch, Department of Foreign Affairs, Administrative Building, Parkes, ACT 2601. Telephone: (062) 733311, ext 285 – Ms Averil Stuart.

The closing date for applications is July 21.

\* \* \*

The Department of Science has forwarded to the AVCC a brochure from the Catholic University of America, based in Washington DC, setting out details of courses offered in the University's Department of Mechanical Engineering. The department is keen to attract overseas students and has made this information available through the Australian Embassy in Washington. Further information is available from the AVCC office.

\* \* \*

The American Association of University Women offers the June and Charles Ross Endowed International Graduate Fellowship to an Australian woman studying in the biological or physical sciences. One award is made annually, on the condition that where candidates are of equal merit preference will be given to a graduate of the University of Sydney.

The address for further information is as follows: AAUW Educational Foundation, American Association of University Women, 2401 Virginia Avenue NW, Washington DC 20037, USA.

## Job Vacancies

Details of the positions listed below are on file in the *Campus News* Office – room G24A, on the ground floor in the administration building.

Canterbury, NZ	Lecturer in Astronomy, Department of Physics
Newcastle	Senior Lecturer/Lecturer and Lecturer in Statistics, Faculty of Mathematics
Bureau of Meteorology	Lecturer, Department of Architecture Computer Systems Officers, Grade One Head Office, Melbourne

## Seminars

### DEPARTMENT OF GEOGRAPHY

Lunch-time seminar Wednesday July 16, 12.15 pm, Social Science Building, Room 19.G03.

Speaker: Associate Professor R.F. Warner.

Topic: Channel adjustments of NSW Rivers over Space and Time.

Associate Professor Warner has been studying river changes in NSW for over 15 years and has recently described the responses made by river channels to both long-term and short-term climatic change, as well as their response to post-settlement human interference.

### DEPARTMENT OF MATHEMATICS

Speaker: Professor J. Gani, Professor of Statistics, University of Santa Barbara, California.

Title: A model for soil erosion.

Date: Thursday July 17

Place: Room 15.204 (Austin Keane Building)

Time: 1.30 pm – 2.30 pm

### DEPARTMENT OF CHEMISTRY

All seminars at 10.30 am in Room 18.206.

Friday July 18 – Dr Peter Burton, University of Wollongong – The Brain Explained or Intrinsic and Extrinsic Learning: A theory of knowledge acquisition and brain function

Friday July 25 – Professor David Black, University of NSW – Reactive Isatin Intermediates in Organic Synthesis

Friday August 8 – Mr T. Lewis, University of Wollongong – Determination of Surfactants in Natural Waters using FAB-MS

### POSTGRADUATE SEMINAR IN ENGLISH

Date: Monday July 21 – 4 - 5.30 pm

Venue: Building 19, Room 1115

Speaker: Kerry White, Tutor, Department of English

Topic: Modern Detective Fiction.

### POSTGRADUATE SEMINAR IN HISTORY

July 24 – Norm Neill – Methodology of the Development of the dairying industry in the southern Illawarra, 1887-1917

July 31 – Dr Ray Markey – Populism and the Establishment of the NSW Labor Party 1890-1900

### DEPARTMENT OF PHYSICS

To be held in the Physics Lecture Theatre Bldg. 18 Rm.118.

Date: Thursday July 31

Speaker: Dr John Storey, School of Physics, University of New South Wales.

Topic: Infra Red Astronomy.

### BIOMEDICAL EVENING

Seminar will be preceded by a char grill dinner at 6.30 pm in the Union Bistro. Those interested in attending the dinner should contact Dr E.J. Steele before the designated evening so that appropriate bookings can be made.

Seminar will begin at 8 pm in Lecture Theatre, G.19, Building 35.

Date: August 6

Speaker: Dr W.J. Peacock, Chief, CSIRO, Division of Plant Industry, Canberra.

Topic: Gene Engineering in Plants

### TERTIARY ADMINISTRATION, CURRENT TECHNOLOGY AND OFFICE AUTOMATION

Seminar for senior administrative and academic staff – Broadway campus, NSW Institute of Technology, August 15 to 19 – presented by Professor Wallace Ewart, from the University of Ulster. Residential fee is \$700, non-resident option \$550. The program is conducted under the National Staff Development Program of the Australian Institute of Tertiary Educational Administrators in conjunction with the Sydney College of Advanced Education. Inquiries to Ms C. Gaud, NSW Institute of Technology, Broadway, NSW, 2007 (tel. 2189062).

## Scholarships and Prizes

### TRAVEL GRANTS FOR RESEARCH IN JAPAN

The Academy of Social Sciences in Australia and the Australian Academy of the Humanities, with the support of the Australia-Japan Foundation, are to provide a number of grants to assist scholars in the humanities and the social sciences to undertake research in Japan. The grants are the first stage of a program to foster Australia-Japan relations in the study of these disciplines. An advertisement inviting applications for the grants will be published shortly; applications will close August 1.

The program may later include the sponsorship of meetings of scholars from both countries, which may be held either in Japan or Australia, and an exchange scheme to bring Japanese scholars to Australia.

### OPPORTUNITIES FOR GRADUATE STUDY AND RESEARCH 1987

The East-West Center, Honolulu, Hawaii, is seeking outstanding students to participate in the research projects of its problem-oriented Institutes while pursuing studies towards a master's or doctoral degree at the University of Hawaii.

The Center focuses its attention on major issues related to population, resources and development, the environment, culture, and communication in Asia, the Pacific and the United States.

#### *Graduate Degree Award*

Candidates for the Graduate Degree Student Award must give strong evidence of professional interest in the Center program of their choice, meet the high academic standards of the East-West Center and the University of Hawaii, and demonstrate interest and potential for contributing to inter-cultural communication.

#### *Provision of the Award*

Basic Award will consist of:

- housing in a Center dormitory (or off-campus housing allowance if eligible)
- health insurance
- a stipend for food and incidental expenses
- an opportunity to apply for fieldwork support
- book allowance

An information brochure is available from the Australian-American Educational Foundation, GPO Box 1559, Canberra 2601 – Phone (062) 479331.

Preliminary application papers, which must be returned to the East-West Center by August 31 are available on request from the Australian-American Educational Foundation.