THE UNIVERSITY OF WOLLONGONG

CAMPUS NEWS

Number 8 April 23, 1991

Awards for excellence in teaching

VICE-Chancellor, Professor Ken McKinnon has announced the winners of a prestigious new award established by the University to encourage and reward high quality performance in teaching by academic staff.

In announcing the awards at the University Council meeting on Friday April 12, Professor McKinnon said the awards will focus added attention on the University's determination to foster excellence in teaching.

Up to four awards of $2000 will be available each year. Contenders for the awards must be nominated by three people. Nominators must come from the university community and may include staff members or students, past and present.

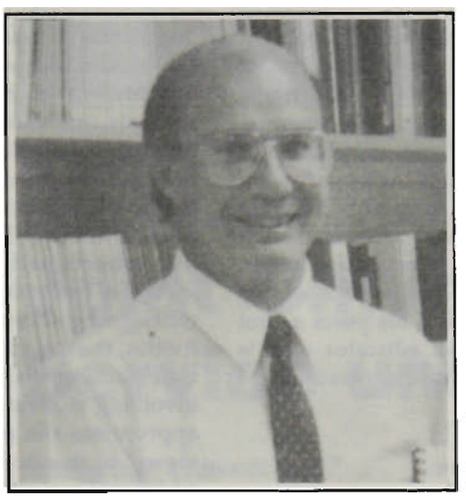
This year's winners were:

- Associate Professor Don Lewis (Department of Economics, Faculty of Commerce);
- Ms Ros Atkins (Department of Chemistry, Faculty of Science);
- Ms Yvonne Kerr (School of Policy and Technology Studies, Faculty of Education);
- Ms Tracey McDonald (Department of Nursing, Faculty of Health and Behavioural Sciences).

"A range of criteria is considered by a committee," Professor McKinnon said.

"Major factors include teaching evaluation results from student surveys, responsiveness to student and colleague feedback on teaching, innovative teaching strategies and interest and enthusiasm in undertaking teaching and promoting student learning."

Fifteen nominations from five faculties were received for this year's inaugural awards. Eight of the 15 nominations involved student nominations.



Don Lewis

Yvonne Kerr

Ros Atkins

Tracey McDonald

Eleven nominations passed the initial selection process and went forward to the committee for consideration.

The seven remaining nominations were:

- Ms J.E. Wright, (School of Learning Studies, Faculty of Education);
- Mr P. Patterson, (Department of Management, Faculty of Commerce);
- Dr M.J. Lowrey, (Department of Civil & Mining Engineering, Faculty of Engineering);
- Associate Professor D. Mixon, (Department of Psychology, Faculty of Health & Behavioural Sciences)
- Dr D. Platt, (Department of Electrical & Computer Engineering, Faculty of Informatics);
- Dr G.W. Trott, (Department of Electrical & Computer Engineering, Faculty of Informatics);
- Dr R. Truscott, (Department of Chemistry, Faculty of Science).

The awards will be presented by the Chancellor at the University Day function on Monday May 6.

Vice-Chancellor's teaching award citations

Associate Professor Don Lewis

Department of Economics, Faculty of Commerce

For more than a decade and a half Associate Professor Don Lewis has been reguarly rated by his students and his peers as an outstandingly effective teacher at all levels and in all contexts from the large, compulsory introductory Quantitative Methods class, through extra-Faculty service courses and smaller advanced Economics options to the postgraduate seminar and, as well, for his contribution to the success of a significant number of research students. Throughout this period Don Lewis has routinely sought student reaction to his teaching and shown a gratifying willingness to repond to their comments, resulting in a significant improvement over time in what were always extremely impressive evaluation results. Over the years he has also written and published on matters and in sources of particular relevance to other teachers of Economics at both secondary and tertiary level and more recently, has co-authored innovative text books evolving from his course materials in the fields of Mathematics and Statistics for Business and Economics which are widely used throughout the Australasian tertiary education system. Among his colleagues, whether of long standing or those only recently appointed to the Department, Don is seen as a valued source of advice and support in teaching related matters and has made major contributions to course design within his Department and to the integration of programs within the Faculty of Commerce. Not surprisingly, Don Lewis is widely perceived and appreciated by his students and his peers as not merely a high quality instructor but also an educator who is actively concerned about the effectiveness of student learning.

Ms Ros Atkins

Department of Chemistry, Faculty of Science

Ros Atkins teaches at what her Head of Department describes as the "less glamorous but most challenging and critical end of Chemistry teaching", that is, at the 100-level and, most particularly, in the Bridging and Remedial courses offered by her Department specifically to overcome the heavy first year failure rates among students lacking an adequate preparation for the subject. In the course of her six years in this role she has progressed from providing tutorials specifically for these students to the position of overall First Year Chemistry Co-ordinator with a special responsibility for and a personal committment to the teaching of the innovative alternate 100-level strand which prepares these students for advanced study in Chemistry. In addition to her personal dedication and approachability Ros Atkins has also been responsible for developing widely used software packages for HSC chemistry teachers and for computer assisted learning in the Chemistry Bridging Course and is currently developing additional software for interactive tutorial work at 100-level. Outside the University the recognition of her skills has resulted in her being invited to act as a Leader in a course on Accelerated Learning and, for several years, to participate in a variety of courses aiming to prepare disadvantaged students for university study. Excellence may be its own reward; for Ros Atkins, however, excellence in this quite specialised but frequently under-rated area of teaching has also brought with it the gratitude and warm appreciation of students who might otherwise have been unable to pursue their University studies successfully.

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Ms Yvonne Kerr

School of Policy and Technology Studies, Faculty of Education

Yvonne Kerr is regarded by her peers as a leading professional in the field of Physical and Health Education in NSW, which standing has been reflected in her appointment as Chairperson of the NSW Department of Education's Committee to write the Physical and Health Education syllabus for Years 7-10, numerous consultancy appointments including those of Course Development Consultant to two other tertiary instutions in this state, and many invitations to conduct staff development workshops. Colleagues and students agree, however, that she is, in addition, a truly outstanding teacher who is closely attuned to the needs of her students, innovative in her teaching strategies, always demanding, invariably realistic, continuously constructive in her evaluation of their performance, active in seeking and responsive to feedback, personally approachable and fully professional in everything she does. Within the Faculty of Education she currently co-ordinates five subjects and team-teaches in another four across the full spectrum from 100- to 900-level and has been heavily involved in redesigning several of these to incorporate computer-based activities, the use of video-based analyses of physical performance skill learning, and the design of school based evaluation projects involving students in self- as well as subject evaluation. Where appropriate she routinely schedules in-session "progress interviews" to monitor student work and development and conducts additional assignment preparation workshops. To be regarded as "stimulating", "an appropriate role model", or as "bringing professionalism and personal poise to her activities" would be satisfying to most teachers. To be regarded by at least some of one's advanced students as "the most professional lecturer experienced in this University", as Ms Kerr is, however, is high praise indeed.

Ms Tracey McDonald

Department of Nursing, Faculty of Health and Behavioural Sciences

Ms McDonald is heavily involved in teaching at a variety of levels in the undergraduate, post-basic and post-graduate level Nursing programs and is much sought after as a contributor in the in-service and other educational programs of individual hospitals and professional associations. Since she joined the University in 1987 she has gained an enviable reputation among her peers and her students for her ability to create lively, challenging, engaging yet often entertaining and highly effective teaching environments, for her creative use of a repertoire of teaching and learning strategies which she consciously varies to match the context and the objectives of the learning event so as to maximise student learning and for her friendly, open responsive and individually supportive approach to students. Tracey McDonald contributes frequently to the professional development literature of her field, has co-authored a textbook used as a resource in the Wollongong Nursing program and as a text in the Graduate School of Health Management at the University of NSW, and is currently trialing with her students a ring-bound, edited set of readings (many of them her own) - "perspectives on Ageing in Australia" - that can be supplemented as appropriate new material comes to hand and into which other hand-out material and student notes can be integrated as the course proceeds. As might be hoped for in a professionally orientate program Tracey is widely regarded by colleagues and students not merely as a dedicated educator of the highest quality who constantly seeks new ways of promoting learning behaviour but also as an excellent nursing role-model.

Joint University-Health Service unit opens

ONE of the first joint academic units established by the University of Wollongong and the Illawarra Area Health Service (IAHS), was officially opened on April 12.

The Illawarra Public Health Unit is one of 14 units recently established throughout the state as part of NSW Health Department funding initiatives.

However, the Illawarra unit is unique in being a joint project with the University of Wollongong and it will also be developing close links with the adjacent public health region based in Goulburn.

The unit will strengthen links between the University and the Area Health Service, and contribute to research, program development and improved health for the people of the Illawarra.

The unit has been assigned broad responsibility in the areas of infectious and communicable disease control, environmental health and monitoring, pregnancy outcomes, birth defects and SIDS, the prevention of intentional and non-intentional injuries, and prevalence and intervention studies in chronic conditions including cardiovascular disease, cancer, asthma etc.

The Director of the new unit, Dr David Jeffs, who is also Senior Fellow in the Faculty of Health and Behavioural Sciences, said: "The University was developing its Master of Public Health (MPH) degree through the Department of Public Health and Nutrition under Professor Dennis Calvert.

"It made a lot of sense to link the practical expertise of the Public Health Unit with the teaching and research strengths of the department.

"We anticipate we will be working together on many joint research projects, and we have already had confirmation that one such joint project has secured substantial funding from a national body."

The opening of the academic unit (from left): Chairman of the Illawarra Area Health Service Board, Mr John McKenna, Dean of the Faculty of Health and Behavioural Science, Professor Christine Ewan, Chief Executive Officer IAHS, Mr John Ross, and Director of the Public Health Unit, Dr David Jeffs

The new unit is located in University premises at 18 Madoline Street, with the operating costs being borne by the IAHS through specified NSW Health Department funding.

It has a full time staff of seven (including the director), as well as four part-time staff working on associated projects.

Among the guests at the opening were senior University staff, IAHS board members and executive, and officers and staff from Wollongong, Shellharbour, Kiama and Shoalhaven councils.

The Chairman of the Illawarra Area Health Board and Executive Director of the Illawarra Regional Information Service, Mr John McKenna, said that he foresaw that there was plenty of scope for more joint projects, as the University developed its Faculty of Health and Behavioural Sciences, and the IAHS gained recognition as a "Teaching Area Health Service".

"There are obvious benefits for the University, the IAHS, and the health of the Illawarra community in such collaborative approaches," he said.

Cholesterol testing

THE Department of Public Health and Nutrition is researching the relationships between cigarette smoking and blood cholesterol levels.

As part of this study the department will be screening 20 male volunteers who smoke 15 or more cigarettes per day and 20 male volunteers who do not smoke.

Blood samples will be collected on campus at a convenient time to be arranged. The only commitment you will have to make is to fast overnight.

In return you will receive information on your blood cholesterol levels and body mass index which are both established coronary heart disease risk factors.

Although this study is using males, interested females are also encouraged to inquire with the view of being included in a study to be conducted at a later date.

For further information contact Brett Garner, ext. 3952.

Quit smoking program

THE Centre for Staff Development is offering a program to help staff give up smoking.

In line with the University's policy of establishing smoke-free buildings on campus, those staff who want to give up smoking may undertake this program which aims to create a healthier and happier lifestyle.

The course runs for five weeks: four consecutive weeks for two hours on the same day each week then a booster session one month later.

The dates are: July 18 and 25, August 1 and 8, and September 5.

All employees who smoke, but especially those whose work environment is smoke-free, are encouraged to attend. A minimum of 10 staff members must apply before the course will run.

Please forward your nomination form to Jan James, at the Centre for Staff Development.

News Briefs

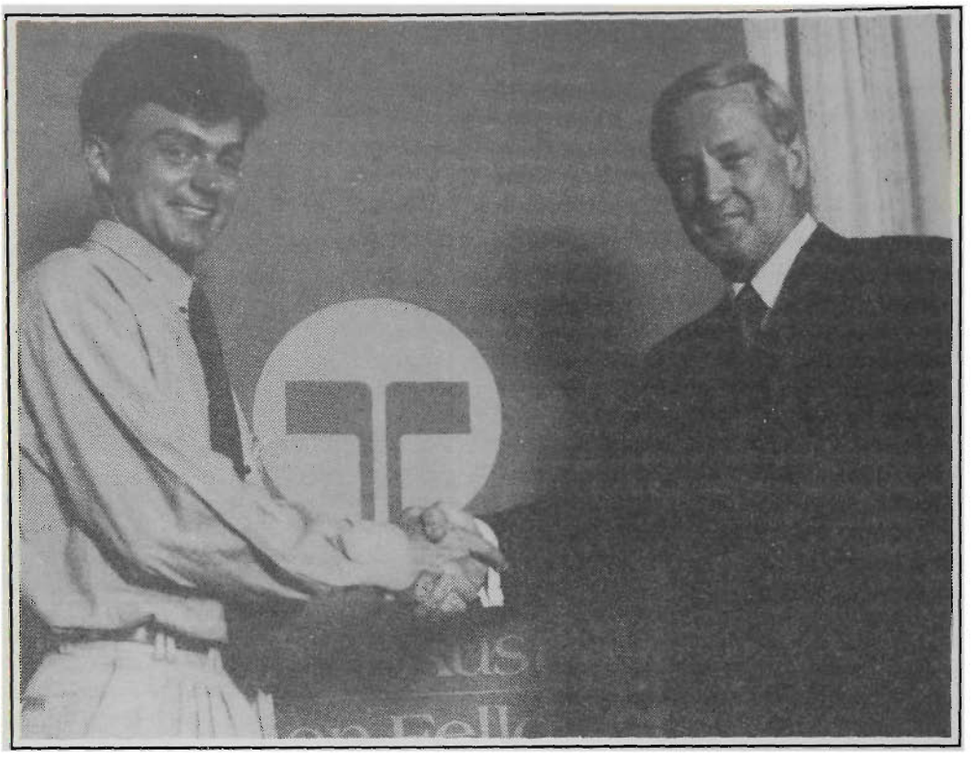
WOMEN with any type of degree are invited to join the Illawarra branch of the Australian Federation of University Women. It is an organisation that encourages women and offers support in their career choices. The group meets once every two months at the University Union building. At each meeting there is a guest speaker. At the end of each year a prize is awarded to an outstanding Science or Engineering graduate. The prize is known as the Gina Savage prize. Anyone interested in attending the meetings or joining the organisation should contact Carol Williams, tel. (042) 213754 (w) or 71 4949 (h).

IF YOU are doing any form of quantitative research, you are sure to be encountering variability and will need statistics to help you cope with some of the questions that arise. For example, how many observations do you need? Can you control for extraneous factors? The Statistical Consulting Service can advise on these problems. Members of the Faculty of Health and Behavioural Sciences should contact Anne Porter, ext. 4058, in the first instance. Members of all other Faculties should contact Ken Russell, ext. 3815.

A JAPAN week will be held in Britain in October. As part of the activities the BBC is producing five Japanese plays for Radio 3. They have commissioned Marguerite Wells, Co-ordinator of Japanese Studies at this university, to translate one of them and adapt it for radio. Called Yabuhara the Blind Master Minstrel, it is a black comedy by the humorist Inove Hisashi.

ASSOCIATE Professor Jim Wieland has been awarded a travel grant from the British Council to study curriculum developments in Post-colonial literary studies in selected English Departments in the United Kingdom. He will visit the universities of Hull, Leeds, Stirling, Warwick, Reading and Kent during May, 1991. At the same time, he will hold talks with Heads or Stream Co-ordinators about the place of Communications Studies, and Cultural Studies in Departments of English.

THE Friends of the University Graduates Group will hold the next monthly book sale on Saturday and Sunday April 27 and 28 at their Campus East shop opposite the Science Centre from 1-5pm. Text, fiction, sheet music and magazines will be available. The Friends also invite donations of unwanted books. Enquiries to (042) 29 1951 or 61 2714.



Telecom's Deputy Managing Director, Mr Doug Campbell, presents Cristian Arriaza with his award

CRISTIAN Arriaza, a final-year student undertaking the Bachelor of Engineering – Electrical Engineering Degree within the Department of Electrical and Computer Engineering, has been awarded one of 18 Telecom Australia Education Fellowships.

The fellowships are worth $7500 each and are awarded to undergraduate students in their final year of tertiary study in recognition of their outstanding academic achievements in telecommunications-related studies.

Cristian is the first Wollongong student to be granted this award.

At the end of his third year of full-time study he had a weighted average of 84 per cent, well on the way to a Degree with First Class Honours.

In this, his final year, Cristian is working on a thesis project entitled *The development of a telephone control circuit for PCs*, under the supervision of Professors Hugh Bradlow and Gary Anido.

THE Faculty of Health and Behavioural Sciences has organised two series of introductory workshops on SPSS for staff and graduate students. Participants will have the opportunity to work with their own data sets. Participants should be able to use the JOVE editor on WAMPYR and will also need an account and password on WAMPYR. this can be obtained by contacting Elwyn Walker from Information Technology Services. Series 1 will be held on June 3, 4, 5 and 7. The second series will be run on June 17, 18, 19 and 21. The Faculty is also running two series of introductory workshops for SAS on PC for staff and graduate students. The first series will be held on June 11, 12, 13 and 14. The second series will run on June 25, 26, 27 and 28. For bookings and inquiries contact Anne Porter, Room 19.2086, ext. 4058.

APPLICATIONS for study leave are being called for Autumn Session 1992 (Session 1). Applications can be obtained from Sue Smithers, Personnel Services Branch, ext. 3117, or through the Administration File Server. Closing date is Friday, July 5.

Faculty of Education progress report

A REPORT from the Faculty of Education. Similar reports are invited from other faculties

HEALTH and Physical Education staff from the Faculty of Education have been active over the past few months.

Staff members contributed to conferences and workshops and attended the Australian Council for Health, Physical Education and Recreation Conference in Perth from January 14-18. Details of their activities were:

Conferences: Patterson, J. and Rowland, G. Performance Indicators in Physical and Health Education; Rowland, G. and Patterson, J. Knowledge, Perceptions and Involvement: Physical and Health Education Teachers and State Level Policy Making; Sparks, J. and Webb, P. Physical Education and the Year 12 Student; Webb, P., Fasano, C. and Rowland, G. Development of Sport Policy and Programs: Theoretical and Practical Considerations; Webb, P. Coaching Courses for Teachers; Webb, P. and Blackett, G. The Use of the National Coaching Accreditation Scheme (NCAS) and Coaching Courses in Tertiary Institutions for the Development of Junior Sport; 18th ACHPER National Biennial Conference, Perth.

Journal articles: Jeffs, C. and Gray, T. Involving General Practitioners in Public Health Initiatives – an increasing role. Australian Family Physician, V. 20: No. 1, 30-35, January 1991; Patterson, J. and Rowland, G. Teacher Involvement in the Policy Process: The Key to a Future for the Physical and Health Education Profession. ACHPER National Journal, 129, 13-17, Spring 1990; Sparks, J. and Webb, P. Stress, Physical Education and the Final Year Secondary Student. ACHPER National Journal, 129, 18-22, Spring 1990; Webb, P., Rowland, G. and Fasano, C. Development of Sport Policy and Programs in Sporting Organisations: Theoretical and Practical Considerations. ACHPER National Journal, 129, 5-8, Spring 1990; Webb, P. and Thompson, C. Progressive Drills to Develop Individual Skills in Touch. Australia Sports Coach, 13:4, 23-28, October-December, 1990.

Book to be published: Brown, I., Gray, T. and Temmerman, N. Music, Arts and Craft and Movement Exploration for Primary School Students.

Research grant: Hatton, M., Kerr, Y., Westbrook, R. and Patterson, J. N.S.W. Cancer Council ($16,000). Cancer Education: A Resource for Service Teachers. This follows the $12,500 given by the Cancer Council to this group of lecturers in 1989/90 to evaluate the resource.

Workshops and seminars: Keenahan, B. The Development of Visual Skills with Elite Referees. Elite Referees Seminar, Australian Institute of Sport, March 14-17; Webb, P. The Technical Structure in Sport. Sport Administration Seminar (Touch). Bond University, February 16-18; Webb, P. Development Plans for Sport. Sport Administration Seminar (Touch). Bond University, February 16-18; Webb, P. Performance Indicators of Elite Referees. Elite Referees Seminar, Australian Institute of Sport, March 14-17; Wilsmore, G. Level 1 Hockey Course Co-ordinator. Wollongong University, February; Wilsmore, G. Regional Coaching Clinic. Wollongong University, March 10-11.

Consultancy: Gray, T. Wollongong Police Force. Nutritional Advice for Shift Workers. August to October, 1990.

New Staff Member: Mr Peter Cribb is the newly appointed faculty member in Physical and Health Education, Faculty of Education. He completed his undergraduate degree at the Australian College of Physical Education and the University of Oregon. He obtained a Masters of Studies in Education from the University of Wollongong in 1987 and a Masters of Education in School Administration with certification as a High School Principal and teacher from South-West Texas State University. He taught Physical Education at Knox Grammar School for eight years.

Coaching co-ordinator: Mr Gary Wilsmore has been reappointed Coaching Co-ordinator for the Illawarra Academy of Sport for the fifth consecutive year.

Syllabus chairperson: Ms Yvonne Kerr has been elected Chairperson of Years 7-12 Personal Development, Health and Physical Education Syllabus. Major role this year is to design the 7-10 Syllabus and develop support documents for it.

Conference chairperson: Mr Gregg Rowland has been appointed Conference Program Co-ordinator for the NSW Head Teachers Conference for Health and Physical Education. Staff and facilities from the University will be involved. The dates for the conference are October 25-27, 1991.

Aussie Sports Expo: The Expo will be conducted by the Department of Sport, Recreation and Racing in conjunction with the Physical and Health Education staff, Faculty of Education. Anyone interested in gaining sports coaching qualifications through attending the Aussie Sports Expo on April 12 and 19, should contact Gregg Rowland.

Associate Dean: Dr John Patterson, from the Health and Physical Education staff has been appointed Associate Dean of the Faculty of Education.

Exercise and older adults: Sylvia Rice, lecturer in the Faculty of Education, has been working with older women since 1984 at the Beaton Park Leisure Centre, and has recently extended her work to the over-60 group with a class called "Exersixty".

News from Council

THE University Council met on April 12 and took the following decisions:

1. Ceremonial and Honorary Awards.

Professor Joseph Gani, an internationally recognised mathematician, who has had great influence on mathematical scholarship and research in mathematics departments here and abroad, was awarded an Honorary Doctor of Science degree. Mr Harold Hanson, solicitor, former Council member and Friend of the University, was awarded a Fellowship of the University, for his continuing commitment to the University's development and his achievements in the Illawarra community. The Reverend Raymond Heslehurst, Anglican Chaplain to the University since 1983, was also awarded a Fellowship for his services to the University and, in particular, his work for the welfare of students.

2. Council Membership

Mr Richard Floyd was welcomed to his first meeting as the new student representative on Council.

3. Departmental Reviews

Council received the Reports of the Reviews of the Department of History and Politics and Sociology. It noted action taken by the Academic Senate to implement the recommendations of the Review Committees.

4. AVCC Research Guidelines

Council endorse the AVCC guidelines. For information please contact the Graduate Office.

5. Open Day 1990

Council noted the Report from the Open Day Committee and thanked the Committee for the successful organisation of the activities.

6. Alumni Association

The broad objectives of the Alumni Association were approved. A Steering Committee was established to draft for submission to Council, a constitution for the Association and the composition of a Board of Management.

7. Student Accommodation

Council approved the construction of approximately 115 additional student residential places at Campus East.

8. Traffic and Parking Study – Gwynneville and University

The recommendations were noted. A further report will be prepared after detailed consideration of the study by the City Council.

9. University of Wollongong Foundation

Council formally noted the establishment of the University of Wollongong Foundation which will work towards attracting funds, through benefactions etc, for University projects.

10. Chair in Materials Handling and Processing

Professor Peter Arnold has been appointed to the above Chair. The Chair will be funded jointly by the Faculty of Engineering and the Illawarra Technical Corporation Ltd. The position vacated by Professor Arnold – Professor of Mechanical Engineering – will be advertised.

Seminars

Asia-Pacific Development Studies Research Program

Lunchtime seminars

April 30: Bruce McFarlane, Dept of Economics, Macquarie University, *China's economy in the 1990s.*

May 28: Tony Naughton, APDS program, *East Asian capital markets: preliminary results.*

Seminars are held in Room 40.222 from 12.30-1.30pm. For further information contact Melanie Beresford, ext. 3669, or Dennis O'Brien, ext. 3654.

Department of Accountancy

April 26: Warrick Funnell, *Efficiency auditing as social and political discourses: a critical study of the establishment of efficiency auditing within the Australian Audit Office 1978-1984.*

May 10: Andrew Chew, Department of Accounting, University of Technology, Sydney: *Structuration of accounting systems.*

May 24: Hema Wijewardena: *Factor proportions in industry in developing countries: Evidence from Sri Lanka.*

Seminars are held in the Faculty of Commerce Building 40, Room 224, from 11am-12.30pm.

Enquiries to Associate Professor Hai Yap Teoh, tel. 21 3625.

Department of Biology

Autumn Seminar Series

April 23: AssociateProfessor Peter Greenaway, Biological Sciences, UNSW, *Adaptations to terrestrial life in crabs.*

April 30: Associate Professor Zeng Liangzhong, Fujian College of Forestry, China and Associate Professor Rob Whelan, Biology, University of Wollongong, *Poor natural regeneration in abandoned farmland: the role of soils.*

May 7: Dr D.J. Ayre, Biology Dept., University of Wollongong, *Beyond simple aggression in sea anemones.*

May 21: Dr Nigel Taylor, Department of Human Movement, Uni. of Wollongong. *Respiratory mechanics during immersion.*

May 28: Dr Stephen Doggett, Westmead Hospital, Medical Entomology Unit. *Field and laboratory investigations of Lime Disease in Australia.*

June 4: Dr Caroline Gross, Biological Sciences, Flinders University, *Floral mimicry: a review of terminology and a case study.*

Seminars are held in 35.G19 – 12.30-1.30pm on Tuesdays

Department of Business Systems

May 8: John Earls, PhD graduate, Department of Business Systems, University of Wollongong, *Three groups on a board (with apologies to Jerome K. Jerome)*, 12.30pm, Pentagon 5.

Department of Economics

May 8: R Bewley, School of Economics and Forecasting Research Group, University of NSW, *Co-integration: Choice for Applied Economists*

May 15: J Bateson, Treasury, NSW Government, *Current Issues in Public Sector Economics.*

May 23: E West, Department of Economics, University of WA and University of Ontario, *Adam Smith and Modern Economics.*

June 3: C Eaton, Department of Economics, University of Tasmania and Simon Fraser University. *Flexible Manufacturing and Market Structure.*

All enquiries to the Convenor, Associate Professor Tran Van Hoa, Office 40.207, Fax (042) 21 3477, Tel. (042) 21 3659.

Department of Education

Visiting Lecture

April 23: Dr B.S. Randhawa, Professor, University of Saskatchewan, Visiting Professor, Curtin University of Technology, *Instructional and cultural influences on mathematics learning and outcomes.* 4pm Room 19.1004 Social Science Building.

Enquiries to Dr Philip de Lacey, ext. 3728.

Department of Human Movement Science

Staff and Professional Seminar Programme Session 1, 1991

April 30: Mr O. Curtis & Ms S. Anshel. *Community Outreach Program: History and Recent Development.**

May 7: Dr Jeff Bond. *Sports Psychology Services in the A.I.S.*

May 14: Professor W. Lovegrove. Graduate Faculty; *Implications for Human Movement.*

May 21: Mr Greg Colbourne. *Development in Corporate Fitness: an HCF Perspective.*

June 4: Professor C. Ewan. *The Faculty of Health and Behavioural Sciences.*

*Human Movement Science staff seminars.

All Seminars in Geology 35.G45 at 12.30pm, Tuesdays. Enquiries to Dr M. Brown ext 3495.

Department of Materials Engineering

April 23: Professor W Plumbridge, University of Wollongong, *Overseas developments in materials engineering.*

May 7: Dr J Nordon, Hawker de Havilland, *Composite repair in the aerospace industry.*

May 21: Dr R Priestner, University of Manchester, *Hot rolling of steels.*

June 4: M Sampson, Bisalloy Steels, *Wear-resistant steels and their applications.*

All seminars to be held from 4.30-5.30pm in Room 1.134. Enquiries to Associate Professor D Dunne, (042) 21 3014.

Department of Modern Languages

May 16: French Press Attaché to Australia, M. Kostia Sakow, *The French media.*

May 30: French Scientific Attaché, M. Laurent d'Ozouville, *French science, technology and engineering.*

June 6: French Political Attaché, M. Rémy Perraud, *French foreign policy, 1958-1991.*

Lectures will be given at 10am, Room 19.2114.

For further details, contact Dr Susan Yates, ext. 3636.

Department of Philosophy

Colloquia

May 10: Philip Cam, University of NSW, *The psychology of beliefs*

May 17: Catriona Mackenzie, Macquarie University, *Reason and Sensibility: the ideal of women's self-governance in the writings of Mary Wollestonecraft.*

Colloquia are held in room 1034, Level 1, Building 19 at 2pm.

Department of Psychology

April 26: Dr Dorothy Bishop, Department of Psychology, University of Manchester, England. *Predicting literacy skills in children with early language delay.* Room 19: 1056, 12.30pm

Department of Public Health and Nutrition

April 23: Professor Christine Ewan, Dean, Faculty Health and Behavioural Sciences and Prof Dennis Calvert, Head, Department of Public Health and Nutrition, *Health and Environment .*

May 28: Paul O'Halloran, Senior Lecturer, Department of Public Health and Nutrition, *Family Interventions/Relapse Prevention in Schizophrenia .*

June 11: Professor Phillip Barter, Chair of Preventive Cardiology, Graduate School of Health and Medical Sciences, *Regulation of Cholesterol Transport .*

All seminars from 12.30-1.30pm in 5.G03 RSVP or further information Linda Tapsell. ext 3152

School of Creative Arts

Research Colloquia

May 16: Michael Scott-Mitchell, *Scenery in the Theatre of Ideas.* This investigates the

Continued page eight

NSW Health Department
AIDS Bureau
Submissions are called for from individuals or organisations with the skills to conduct a study of HIV patients dependency in community settings.
The University closing date is 26 April.

National Health & Medical Research Council
Equipment Grants 1992
Applications are called for equipment requests over $10,000. Funding is distributed in proportion to NHMRC project grant funding. The University of Wollongong would be looking at receiving one piece of equipment to the value of $40,000.
The University closing date is 17 May.

NSW Ministry for the Arts
1991 NSW Literary Awards
There are 6 awards for various categories in Literature ranging from fiction, poetry, childrens books, scriptwriting, playwriting and multicultural literature. Works may be nominated by the author or publisher. The works must have been published after the 2nd of June 1990. The University closing date is 24 May (Book & Poetry) and 21 June (Play & Scripts)

King and Amy O'Malley Trust
1992 Home Economics Scholarships
There are 30 awards available under this trust for students studying full-time postgraduate study in Home Economics. The scholarship is valued at $8,000 plus incidentals. Scholarships will not be awarded to students intending to prepare for careers in manufacturing, trading, catering or entertainment fields.
The University closing date is 17 May.

Australian Academy of Science
Selby Fellowship
Nominations are called for the above fellowship. This fellowship is awarded to overseas scientists to visit Australia for public lecture/seminar tours and to visit scientific centres in Australia.

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 Lyndal Manton (ext. 3201). Intending applicants are reminded that all research applications must be forwarded through the Office of Postgraduate Studies.

Boden Research Conferences Feb 1993
This is to fund small specialist research conferences in the biological sciences. A sum of $10,000 is available to the organisers of the conference, usually with a membership of 20-30 and of about two days duration. The conferences are held at Thredbo in the first week of February.

Elizabeth & Frederick White Conferences
This is to fund research conferences in the physical and mathematical science related to the solid earth, the terrestrial oceans, the earth'satmosphere,solar-terrestrial science, space sciences and astronomy. These conferences are usually of a membership of 20-30 and of two days duration. A sum of $5,000 is allocated and the Academy's Becker building (the Dome) is available free of charge.

Fenner Conferences on the Environment 1992 or 1993
This is to fund conferences of environmental and conservation issues in Australia and its environs. Only one conference per year is supported with a grant of about $5,000. Again the Academy's Becker building is available free of charge. The University closing date for all of the above is 19 July.

Australian Mining Industry Council Student Medal
The AMIC Student Medal (medal + $500) aims at encouraging excellence in student research and communication in the field of environmental managenment related to mining. Students should submit an abstract not exceeding 250 words. Should they be selected, they will then be invited to give a paper of 3000 words which they will present at the AMIC Environmental Workshop. The closing date is 17 May.

Previously Advertised Closing Date

The British Council Travel Grants	Any Time
Australian Arts Council	Any Time
Peter Hastings Fellowship	April 26
Smuts Visiting Fellowship	April 30
Ministry for the Arts (Theatre & Dance) Cultural Grants Program	May 3
Dept of Primary Industries & Energy Research Grants (Coal Only)	May 3
Production of Ethanol Research Grants	May 10
American Heart Association	May 17
Australian Mining Industry Council Student Award	May 17
National Heart Foundation Research Grants	May 17
Multiple Sclerosis Society Grants and Fellowships	May 17
Ministry for the Arts - Cultural Grants Program	May 31
Australian Academy of Humanities (Travelling fellowships)	June 14
Australian Academy of Humanities (Publication Subsidies)	Any TIme
Asian Studies Council Languages Research Scholarships	June 14
Apex/Autism Research Grants	June 14
Oceanographic Research Vessel 1993	June 14
Cooperative Research Centres	July 3
Sir George Murray Prize	August 9
Multiple Sclerosis Society P/Grad Scholarship	August 16
Nuffield Foundation Fellowships 1992	August 30
AFUW Queensland Inc Scholarships	September 20
Bilateral Science & Technology Collaboration Program	September 20

Grants received

Commonwealth Special Education Program
Mr N Hall - Faculty of Education, "Developing Cognitive Control Through Computer based Learning Activities", $8,950

Ecological Society of Australia
Ms A Hunt - Dept of Biology, "Variation in Genetic Structures of Populations of 2 Intertidal Starfish". $300

Advertisements

Due to increased demans for this section, in future it will be available only to staff and present students. Anyone wishing to advertise must complete a form in Planning and Marketing, Administration Building. This advertisement will be run once. For a repeat it will be necessary to complete another form.

FOR SALE
Robertson, 3br brick veneer house with panoramic views on seven acres. Has open fire, extensive paving and double garage. $400,000 neg. Tel. (048) 85 1412.

FOR SALE
1981 Nissan Bluebird, manual sedan, only 103,000km. Good condition. Rego 6/91. $3500. Tel. Gus ext. 3115.

FOR SALE
Tandem bike. Good condition. $320 ono. Tel Sue, (042) 26 9678.

■ **The Art of Lunch** – Thursdays from 12.35-1.25pm, in the Music Auditorium of School of Creative Arts.

■ The next meeting of the **Women's Issues Group** will be held at 7.30pm on April 23 in the Boardroom of the Union Building, University of Wollongong, Northfield Avenue. Guest speakers will be Liz Jenied, "A Glimpse of Yemeni Textile" and Simone Bryte, "A View of Life by a Woman Author". All are welcome at a cost of $2.50 per head. Enquiries to Moira Bowman, tel. (042) 843741. Other meetings will be held on May 28 and June 26.

■ The fifth annual general meeting of the **University of Wollongong Club** is to be held in the Club Lounge, Union Building (No.11) at 12.30pm on Wednesday, April 24. All members and new members are invited to attend. Advise either Ross Lilley (ext. 3431) or Maree Fryer (ext. 3413) by April 19 if you will be attending.

■ The **Illawarra Committee for Overseas Students** (ICOS) has announced its calendar of events for this year. The first is a visit to Canberra and Cockington Green on April 27. The cost is: adults $8, children $5. The remainder of the events are: May 18: Old Sydney Town $8 and $5. May 25-26: Dubbo Western Plains Zoo two-day trip, adults and children older than six $35. July 27: Snowy Mountains (one day) $15 and $10. Tickets and details are available from the ICOS office in the Union Building next to the Careers and Appointments Service, Monday to Friday 9am-2pm. Tel (042) 21 3158 or ext. 3158.

■ **Law Week** Monday April 29-Sunday May 5. Events during the week will include a 'Law as a Career' seminar, talks on radio on current legal issues, and the lawyer of the year award.

■ **The National Parks Association of NSW** is holding a series of eight lectures, entitled Water Conservation – Its Management and the Future. The lectures will be held in the Hallstrom Theatre in the Australian Museum, each starting at 6pm. For more information contact Heather Roy (02) 918 9259.

What's On

■ A national tertiary students' conference, entitled **Students Science Sustainability**, will be held at the Australian National University on April 24-26. The major theme of the conference is the imperative of confronting global environmental degradation. For more information, contact the Dean of Science, ANU PO Box 4, ACT 2601. Tel. (06) 249 4354 or fax (06) 270 2808.

■ Well-known Wollongong pianist Nadia Kokot will present an **evening of music** by George Gershwin including Rhapsody in Blue, American in Paris and Summertime at the Performing Arts Centre, IMB Theatre on Friday May 3, at 8pm. Phonebook on 263366.

■ **University Day** – Monday May 6. Address by the Honourable Barry Jones. 6pm. Music Auditorium

■ **Annual University service** – Sunday May 12 at 7pm St John's, Keiraville, Eastern and Moore Sts, Gwynneville. The Rev Raymond Heslehurst, who celebrates his 10th year this year as Anglican Chaplain on Campus, will preach the sermon. (note changed venue).

■ **Graduation Ceremonies** – May 7-10 and October 10-11.

■ **Open Day** – Sunday August 25.

■ The **Illawarra Performing Arts Centre Guild Theatre** is preparing for a season of 'Annie'. Directed by Robert Peet, Annie has Peter Shepherd as musical director and Linda Shaw Wilson as choreographer. The season opens Friday July 26 then July 27 (two shows), 28 (two shows), 30, 31, August 1, 2 and 3 (two shows).

From page six

nature of the theatrical illusion made possible by the isolation of line, shape and the fluidity of space behind the proscenium arch.

July 25: Banduk Marika, *Identity and Country*. Banduk Marika gives a view of art in 1991 from her position as an artist from Nhulunbuy, north-east Arnhem Land, in the Northern Territory.

August 22: Anne Brennan, *Identity and Artefact*. Anne Brennan, a jewellery maker, also writes extensively on craft, personal experience and material culture.

October 31: *Studies in Contemporary Arts Practice and Performance in Australia*. Presented by members of the University research program: Diana Conroy, Ian McGrath, Sue Rowley, John Senczuk, Andrew Schultz, Peter Shepherd and David Vance.

All colloquia are held in Building 24, G01 – Music Auditorium from 4.30-6.30pm. Enquiries to (042) 21 3302.

Postgraduate Seminars for 1991 will be held on April 18, May 16, July 25, August 22, October 31. All seminars are in the Music Auditorium from 4.30-6.30pm.

Research Methodology Seminar.

The school runs a Research Methodology Seminar for honours students. This is a weekly class held on Wednesdays, 1.30-3.30pm. The course covers a range of theoretical and procedural matters including thesis presentation and research and writing techniques. All postgraduate students are welcome to attend these seminars but if you would like to attend call (042) 21 3985 so we can keep a track of numbers.

Gender and Education Unit and Equity in Education

May 1: Ms Barbara Pamphilon, Masters Honours student, *Methodological problems interviewing older women.*

May 8: Ms Jacqui Preedy, MEd student, *Researching home economics.*

May 15: Ms Jan Wright, lecturer PhD student, *Interplay of discourses in PE.*

May 29: Ms Jan Hall, lecturer MEd Honours student, *The gifted and talented recognised but ignored.*

June 5: R.C King and N.J. Kyle, *Evaluation and investigation of link programs: a preliminary report.*

All seminars are held at 12.30pm in 22.107. For more information contact Associate Professor Noeline Kyle ext. 3374.

Stop Press

AIDS quilt workshop

THE Illawarra AIDS task force is conducting an AIDS quilt workshop on May 4 at the University in Pentagon 1.

The workshop will run from 10am-3.30pm. The day will break for a picnic lunch by the duck pond at 1.30pm.

There will be a small charge for the cost of materials of $2 per head to $5 per family.