



THE UNIVERSITY OF WOLLONGONG

CAMPUS NEWS

A WEEKLY INFORMATION SHEET

6 AUGUST, 1982.

Deadline for copy 12 noon Monday.

Distributed each Friday.

Editor: Giles Pickford, tel. (042) 282428

Institute's Asian Pacific Connections

On July 23, Jack Scarlett and Bob Colvin, lecturers in the School of Education at the Institute, returned to Wollongong from Malaysia with a group of twenty-five students. The students spent periods of up to four weeks practice teaching in primary schools in Penang (the 'Pearl of the Orient', as it likes to be known), and were billeted in the homes of local teachers. The response there of all concerned - pupils, teachers and administrators - was favourable. The Wollongong students also feel they have gained personally and professionally. This was the second visit by Institute students to Penang (the first was in 1981) and it is hoped that further visits will be arranged, with some reciprocity.

It is of interest to note that, as a result of requests for assistance from authorities in Penang, the Australian Development Assistance Bureau contacted the School of Education to determine whether the programme could be extended significantly in terms of the number of students involved and the frequency of such visits.

A similar venture occurred with fourteen students from both the Faculty and Institute sectors who visited Fiji under the supervision of Ted Booth, Bill Winsor and Yvonne Kerr. The students were billeted in the homes of local teachers and members of the community and assisted in both primary and secondary fields. This experience contributed significantly to the personal and professional growth of students, and the students contributed to the school programme with their materials and ideas.

Using Fiji as a base, Ted Booth travelled to the Solomon Islands to act as a consultant in social science education for the Australian Development Assistance Bureau who contributed to his expenses.

Judging from the invitations received and from the students' reactions, a similar programme will be offered in 1983.

Blacksmith's Fire Re-kindled

Blacksmith will appear again on the bookstands of Illawarra in September, thanks to the dedication of James Wieland, Ron Pretty, and other adventurous people at the University and the Institute.

The University has guaranteed to meet any deficit for the first edition. Specific grants for the first edition have been made by the Institute of Advanced Education, and the Departments of English, History and H.P.S.

Blacksmith will appear before the Symposium on

Nuclear War and it will provide a useful reference because the first issue will contain articles by Sir Phillip Baxter, Dr. Alan Roberts and Dr. Jim Falk on "The Peaceful Atom". There will be many other articles, poems, and pieces of wide general interest.

The following issue in February 1983 will be devoted to a regional theme - "Illawarra: the Cinderella Region".

Subscriptions are \$3 an issue. Contact James Wieland 282988 or Ron Pretty 282243.

Fellowship Awarded To Chipman

Philosophy Professor Lauchlan Chipman has been awarded a Mont Pelerin Fellowship for his work on philosophical issues to do with free market economies. The Fellowship will enable Professor Chipman to attend

the Mont Pelerin Society international conference to be held in West Berlin in the first week of September this year.

News from Council and Senate

Not available till next week.



Campus Community Interface

UNIADVICE INCREASING UNIVERSITY INCOME

The Vice-Chancellor has written to Chairmen of Departments commending to academic staff generally the services available through Uniadvice, the consultancy arm of The Friends of the University of Wollongong Limited.

Uniadvice began in 1981 on a small scale but already has a turn-over, including work in progress and contracts at an advanced stage of negotiation, of over \$95,000. The distribution of this total is:

- \$40,000 for the main consultants;
- \$28,000 for other consultants and workers on the projects;
- \$13,100 for the academic departments concerned;
- \$14,300 for Uniadvice itself and in due course for direct University use.

Uniadvice operates through the secretariat of the Friends and through a Committee including academic staff, businessmen and public servants. It has access, therefore, to a wide range of significant local expertise. Further, agreement in principle has been reached with Unisearch Ltd. (University of New South Wales) towards that organisation acting as an agent of Uniadvice, thus widening the expertise available, and the source of possible consultancies.

There are several reasons for academic staff to use Uniadvice:-

- Protection. Uniadvice provides professional indemnity cover and can assist with legal and other advice for private consultancies.
- Advice. Uniadvice is developing expertise in calculating times and costs and generally on tendering on commercial or quasi-commercial bases.
- Additional Consultancies. Uniadvice gets a small, but increasing, stream of enquiries from people or organisations seeking advice.
- Financial Support for Departments and for the University. In earlier years, there was much less pressure on the University's funds, and little or no effort was made to recoup the direct or indirect overhead costs related to the private consultancies of staff. As financial pressures on the University increase, this situation will inevitably have to change.

Copies of the Vice-Chancellor's letter can be obtained from Chairmen of Departments or from the Friends in the Hut.

Seminars

UNIVERSITY DAY

The University will celebrate two achievements on Friday 13 August, 1982: the seventh anniversary of its independence and its federation with the Institute of Education. Festivities will occupy the day and the night and a programme is set out below. Staff, students, members of Council and members of the Friends of the University are all welcome at all events.

9.30 am Breakfast on the lawn (Union Courtyard). Champagne and chicken will be provided through the generosity of the Union.

10.30 Formal Tree Planting ceremony (Northern side of Pentagon). Official guests will help plant a grove of twenty trees to commemorate federation. Also at the ceremony the Vice-Chancellor will present the Lord Mayor with a gift of books from the University.

7.00 pm University Day Symposium (Pentagon Theatre 1). Topic: "The Future of Wollongong" chaired by the Chancellor. Speakers will include John Clarke, General Manager of A.I. & S.; Graham Roberts, President of the Federated Iron Workers Association and Malcolm Booth, General Manager of Metal Manufacturers.

8.00 pm Federation Dance (Union Hall). The University, S.R.C., S.A.C. and Union have combined efforts to put on this dance, free to students, staff and members of the Friends to celebrate Federation. Don't miss out on the fun and entertainment. People wanting free tickets contact the S.R.C. Office or the Friends Office.

WINTER WORKSHOP

The Illawarra Arts and Crafts Association held a most successful Winter Workshop at the Institute of Advanced Education between 19th and 23rd July.

Workshop areas were Stained Glass with Warren Langley, Spinning with Madge Milston, Weaving with Liz Jeneid and Wearables with Karen Edin.

Fifty enthusiastic people attended the five day school and thoroughly enjoyed the experience.

Organisers of the workshop, Virginia Murray, Edna Latham, Wendy Vaughan and Janelle Badans worked very hard to make the ambitious project a success and, without a doubt, a success it was. Full support was given by the Institute administrative and maintenance staff.

Participants were encouraged to visit the fibre studio of Craftsperson-in-Residence, Morley Grainger and Peter Shepherd took the opportunity to talk to the groups about the courses available through the Centre for the Arts.

On the last day a display of finished and partially finished work was set up. The word got around and many people came in to view the creations.

The Winter Workshop will be an ongoing event which indicates that the craft movement is alive and well and thriving in Wollongong.

DEPARTMENT OF PHILOSOPHY

On Friday, 6th August, 1982, at 10.30 a.m.:

Professor Lauchlan Chipman, Department of Philosophy, University of Wollongong and Visiting Professor, Department of Jurisprudence, University of Sydney, will speak on "RATIONAL BELIEF AND RATIONAL BELIEVING".

In the Philosophy Seminar Room (1016) North Wing, Social Sciences Building.

All students, staff and Friends of the University are welcome.

NSW CANCER COUNCIL

The Council will hold a meeting on "Cancer in General Practice" in the Bosch Theatre, University of Sydney on 27 and 28 November, 1982. Enquiries - (02) 2332300.

DEATH

An interdisciplinary workshop "Perspectives on Death" will be held at the University of N.S.W. on 4-6 November, 1982. Enquiries to Mira Crouch, Faculty of Arts, University of N.S.W.

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

The Department will hold a seminar today in Room G19, Building 4 at 2 p.m. today.

During the seminar each staff member will give a brief outline of his present research and development activities and possible future developments. Speakers and titles are presented below:

Prof. B.H. Smith:

Axial flux machines and possible applications

Dr. K.J. McLean:

Electrostatic precipitation Central services for County Councils

Dr. G.W. Trott

Control and instrumentation of mass spectrometers

Equations of motion of a wheel chair

Dr. F.J. Paoloni

Microwave imaging and antennas

Dr. T.S. Ng

System identification and experimental design

Dr. C.D. Cook

Robotics and industrial control

Dr. R.A. Russell

Robot touch sensors

The seminar is open to anyone from the University, the Friends, or local industrial plants who wishes to know something of the research and development activities being carried out by members of the Department.

AUSTRALIAN INSTITUTE OF MANAGEMENT

Tonight at 5.30 p.m. the AIM will hold a meeting on the Role of the AIM in assisting the people of the Illawarra Region to respond to the effects of technological change in the 80's.

On 24 August, 1982, the Vice-Chancellor, Dr. Ken McKinnon will address the Institute on "Management issues in relation to Governments, Universities and Private Enterprise".

Enquiries to Thelma Smythe on 282419.

DEPARTMENT OF PHYSICS

Today at 3.30 p.m. Dr. Michael McIntyre of Cambridge University will speak on "Aero-Acoustics of Flutes and other Jet-Edged Systems". Venue - Physics Lecture Theatre.

On Thursday, 12 August, Dr. Laurence Eaves of the University of Nottingham will speak on "The problem of the Trigonal, Chromium related Defect in GaAs". Venue - Physics Lecture Theatre.

DEPARTMENT OF MATHEMATICS

Professor John Blake will speak on "The Kelvin Impulse: application to bubble dynamics", at 3.30 p.m. today in Room 204 ACS.

Distinguished Visitors

TWO EXPERTS IN MARINE HYDRODYNAMICS

Professor Odd M. Faltinsen and Dr. Buornar Pettersen from the Division of Marine Hydrodynamics, Norwegian Institute of Technology will visit the Department of Mechanical Engineering between 18th and 19th August. Recently, Professor Faltinsen's research group has advanced the technique in the construction of numerical models for vortex shedding around bodies such as hydrofoils. Dr. W.K. Soh will be the host for this visit. Enquiries to Dr. Soh on 282477.

PROFESSOR DAVID ASPIN

Professor Aspin will be visiting the University of Wollongong from 18th to 20th August as part of a visit to universities in all States. He will be presenting a joint seminar in Philosophy and Education at 10.30 a.m. on Friday, 20th August, entitled "Metaphor and Meaning in Education" (location: Philosophy Seminar Room) and a seminar in Education at 10 a.m. on Thursday, 19th August, entitled "The Philosophy of Language and Education".

Professor Aspin is Professor in the Faculty of Education at the University of London King's College.

Professor Aspin's research interests include the Arts and Education, the philosophy of physical education and the philosophy of language in education. Hosting Professor Aspin during his visit is a former colleague from London, Dr. David Corson, Department of Education (ext. 874).

Staff Changes and Movements

LIZ JENEID — DESIGNER AND WEAVER

Liz Jeneid, designer/weaver joined the staff of the Centre for the Arts in late July. She will be with the Instituted of Advanced Education until the end of the year.

Liz trained as a pre-school teacher and after teaching for some years studied design at the Shillito School of Design, Sydney.

Later, Liz went to live in the U.S.A. and taught at the United Nations International School in New York. While living in New York City she studied painting and drawing at the School of Visual Arts and later studied weaving at Penland School of Crafts, North Carolina.

On returning to Australia, Liz proceeded to establish her own studio with assistance from the Crafts Board of the Australian Council. From the studio she produces a range of exclusive clothing and 'one-off' experimental pieces.

In addition Liz gives fibre workshops throughout N.S.W., works as a community artist and is a consultant in crafts to the Early Childhood Services.

Being interested in alternative methods of learning a year's workshop experience has just been completed by 2 trainees at the Rozelle studio with assistance from the Australia Council.

Liz exhibits widely, travelling and group shows, also Expo '81 and '82 and is represented in the Queensland Art Gallery and in private Collections in Australia and U.S.A.

PHIL McKERROW — COMPUTING SCIENTIST

Phil McKerrow has been appointed as a Lecturer in Computing Science from 30 July, 1982. Phil was previously employed in the Department as Project Officer.

Scholarships and Prizes

DETAILS ON ALL THE SCHOLARSHIPS AND PRIZES BELOW ARE CONTAINED ON THE CAMPUS NEWS NOTICE BOARD SITUATED AT THE SOUTHERN END OF THE HUT.

Organisation	Name and Field
University of Melbourne	Wesley Michel Wright Prize for Poetry
Adolf Spirakovsky Scholarship	Music Composition
Federal Department of Education	Netherlands Government Scholarships - Any field of study.

Job Vacancies

DETAILS ON ALL THE JOB VACANCIES BELOW ARE CONTAINED ON THE CAMPUS NEWS NOTICE BOARD SITUATED AT THE SOUTHERN END OF THE HUT.

University	Vacancy
Melbourne	Chair in Statistics
Macquarie	Educational Psychologist Temp. Lecturer in Mathematics Lecturers in Psychology P/T Tutor in Politics
Australian National	Lecturer in Fine Arts Lecturer in Geography Lecturer in Political Science Lecturer in Italian Lecturer in Forestry Management Temp. Lecturer in Women's Studies Research Posts in Biology, Biochemistry, Biogeography, Geomorphology, International Relations, Linguistics, Political and Social Change, Prehistory, Strategic Defence Studies.
New South Wales	Associate Professors, Senior Lecturers and Lecturers in Management.
Adelaide	Librarian, Grade 1, Temp. Lecturer in Surgery, Research Associate in Agriculture.

Concerts, Exhibitions and Entertainment

WOMEN AND ARTS FESTIVAL

Submissions are invited from women artists in any medium for selection from a theme exhibition:

FROM THE INSIDE OUT: Aspects of Women's Art.

The exhibition is being organised as part of the Women and the Arts Festival in October 1982.

The venue is expected to be the Seymour Centre or the Paddington Town Hall.

Work to be included in the exhibition will be selected from slide and/or photographic submissions received by a Selection Sub-Committee of the Women and the Arts Project Visual Arts Advisory Group.

The deadline for submission of slide and/or photographic material is Wednesday 18 August, 1982.

Enquiries to Margot Osborne (02) 279641.

MUSIC CLUB NEWS

Tamas Ungar will give a piano recital at the Union Hall on Friday, 6 August, at 8 p.m. The programme includes works of Beethoven, Chopin, Kodaly and Liszt. Admission \$6, concession \$4.

General Notices

UNIVERSITY BOOKLET PRAISED

"The University of Wollongong: An Introduction 1983" has received wide acclaim from many members of the community. It is an up market publication professionally produced and beautifully illustrated. The booklet will be used in the 1983 student attraction programme which has begun.

COUNCIL MEMBER GAINS MACARTHUR PRE-SELECTION

Australian Labor Party Candidate for the federal seat of Macarthur, Colin Hillis, has close links with the University of Wollongong.

Colin is a member of the Council of the University and on the Library Committee. He is also a member of the Friends of the University.

He is currently enrolled in the M.A. course work degree in Social and Technological Change.

Colin holds a BSc. hons (Econ) from The London School of Economics, B.A. from the Open University, Diploma in International Relations from University College, London and a Diploma in Continuing Education from the University of New England.

Colin Hollis is Regional Secretary of the W.E.A. and in his work he has been closely involved with many university staff members.

He is on the management committee of I.R.I.S. and a member of the Illawarra Industry Development Board, as well as a member of the N.S.W. Adult Education Board.

Colin Hollis said that given the difficult situation universities are facing it was essential that those seeking to represent an area in Parliament have close links with their local university.

He said that when elected, education, particularly higher education would be one of his priorities. He said he is dismayed at the savage slashing of funds to universities and is totally opposed to attempts to re-introduce fees for any degrees.

He claimed that access to University should be open to all who had the necessary requirements and motivation, any country should be judged on the quality of its education provision he said and he would do all possible to ensure that education would receive adequate funding from a future Labor Government.

AUDITIONS

The Victorian College of the Arts School of Drama will be offering intensive training for people who wish to be Actors, Scriptwriters, Theatre Technicians, Directors, Animators. The training consists of a 3 year course leading to a Diploma of Arts in Dramatic Arts. More details on Campus News Notice Board, the Hut.

RESOURCES BOOM BOOKLET

The report of the second Future Directions Conference, "Challenges of a Resources Boom" held in Sydney, 1981, is now available, and can be ordered from Australian Frontier, 422 Brunswick St., Fitzroy, Vic. 3065. Cost \$6 members, \$8 non-members.

UNION ANNUAL DINNER

This year the Union will be holding its Annual Dinner on Friday, 17th September in the Union Hall, preceded by pre-dinner drinks in the Dining Room at 6.45 pm. Tickets (\$9 members, \$12 non-members) will be available from the Union Office from Monday, 2nd August. Initially guest tickets will be restricted to one per member.

Unrestricted guest sales, depending on availability of tickets, commence on Monday, 30th August. (A waiting list for additional guest tickets will be started on 2nd August). Sales close on Friday, 10th September.

BUILDINGS UPDATE

July 26 was the official date for the completion of the large extension to Building No. 6 for Mechanical Engineering Department. However, the Engineering Services, by means of the project management system, managed to complete the whole work on the 14th June - 6 weeks before time and under cost. Mechanical Engineering Department now have an additional 300m² of high headroom space which will be put to very good use. Meanwhile, the \$150,000 extension to Social Science is progressing favourably and Mr. Peter McNamara, the project supervisor, is confident of finishing on time and within cost. The building of extra storage space for the Gymnasium is due to start within the next couple of weeks.

Advertisements

HOUSE WANTED

Mining Manager seeks spacious 3 or 4 bedroom house, tenancy to begin in October 1982. Rent is envisaged up to \$150 per week with a minimum lease of 6 months. Contact R. Sampson (042) 295344.

CAR FOR SALE

SKODA SHOL 1976 model, 4 cyl. engine excellent, heater, radio, 27,000 km. Rego. 7/83. Price \$1,450 o.n.o. Phone J. Ryan, ext. 946 or 287108 at home.

