



THE UNIVERSITY OF WOLLONGONG

CAMPUS NEWS

A WEEKLY INFORMATION SHEET

26 NOVEMBER, 1982

Deadline for copy 12 noon Monday.

Distributed each Friday.

Editor: Giles Pickford, tel. (042) 282428.

Three Books From European Languages

Second session 1982 is witnessing a burst of publication activity from the French section of the Department of European Languages.

In July appeared the eagerly awaited report on Foreign language study in Australian tertiary institutions 1974-1981. This report was compiled by Dr Daniel Hawley, Lecturer in French, and is the result of 2 years of research funded by the Commonwealth Education Research and Development Committee. The statistics and analyses in the report have already attracted widespread attention from around Australia. Particular interest has come from the Commonwealth Department of Education, which, together with a number of other bodies, is attempting to formulate a national policy for languages. Daniel Hawley's information on such matters as the development of language study since 1974, the profile of students of languages and student expectation of language study will prove of considerable value in the formulation of such a policy. It is also having the present effect of making some language educators re-think their aims and priorities.

In September Professor Barry Leal, Chairman of the Department of European Languages, published his second book, this time in Boston, U.S.A. It has as its subject the French novelist and political essayist of the inter-war period, Pierre Drieu la Rochelle. The book was commissioned several years ago by G.K. Hall and Co. and is published in the well-known Twayne World Author

Series. Barry Leal has focussed much of his research in recent years on Drieu la Rochelle and is now recognised internationally as an authority on the literary aspects of this writer's works. At present he is investigating the literary and personal relationships between Drieu la Rochelle and Aldous Huxley. He hopes to complete this investigation during a period of study leave in France in 1983. He has also recently contributed an article to the prestigious Paris journal *Cahiers de l'Herne* which has just produced a special number devoted to Drieu la Rochelle.

Before the end of the year Brian McCarthy, Lecturer in French, will see in print his *Glossary of Basic Grammatical Terms*. Published by Pitman in Melbourne, this glossary is designed to fill the need created by the growing realization in educational circles that an understanding of language and its mechanics is essential to a sound education. The glossary was largely completed during Brian McCarthy's last period of study leave in France and has already proved outstandingly useful and popular with students as an in-house publication. It is confidently anticipated that the glossary will have extensive sales at both secondary and tertiary levels.

In recent years the 6 members of the Department of European Languages of lecturer and above have produced a total of 5 books, with negotiations currently proceeding in Europe for the publication of a further two.

Research Grants For 1983

* The Australian Computer Research Board has approved two grants for University of Wollongong staff:

- \$3000 plus a further \$3000 underwriting for the First Wollongong Summer School on the Science of Programming (Professor J. Reinfelds)
- \$4000 in 1983 and a further \$2000 (subject to appropriation) in 1984 for the project Three-Dimensional Graphics Display (Mr M.C. Er)

* The Electrical Research Board has made a normal grant of \$10,000 and a special grant of \$26,770 to Dr P.C. Arnold and Dr A.G. McLean for their project Dense Phase Pneumatic Conveyancing of Pulverised Coal.

* Dr P.C. Arnold and Dr A.G. McLean of the Department of Mechanical Engineering have been awarded a further National Energy Research, Development

and Demonstration Grant of \$47,944 for their project, Dense Phase Pneumatic Conveyancing of Pulverised Coal.

* The University of Wollongong. The Vice-Chancellor has approved the recommendations of the Research Grants Committee for allocations from the University's Special Research Grant and from the University's General Recurrent Funds. A total of 32 new and 23 continuation projects will share a total of \$174,106 plus, in two cases, the cost of a full-time research assistant. The services of the Research Programmer will be available for substantial specific assistance for seven research projects. This year, the task of the Research Grants Committee was much more difficult than in previous years, as the funds available were little more than 20% of the total funds requested by staff.

Winner To Harvard

Bill Winner of the Institute's School of Education has been given a visiting appointment at Harvard University's Graduate School of Education for the next six months. He has been sponsored by the Laboratory for Human Development's Professor Gerald Lesser and will be working with educators and psychologists there and at neighbouring M.I.T.

His research focusses on cognitive and learning processes of children in classroom settings, rather than the more traditional approach to learning in the laboratory involving activities which are not readily generalisable to school situations. It will explore the possibility that it is what learners know already (and not so much what they don't know) that is the basis for successful comprehension and learning. The methodology being developed in this work involves a micro-ethnographic approach including participant observation procedures, video and audiotaping, interviews, surveys and protocol analysis.

Some issues for investigation include:

- How do children process teacher directions and explanations, as well as written text?
- Is there sometimes a gap between children's understanding of teachers and the teachers' intentions?

- Could such a gap account for the difference between successful and unsuccessful learners?
- What monitoring procedures do successful learners use to oversee their own processing strategies?
- How adequate is the view that comprehension involves the learner in the development and refinement of a model, based on her background knowledge and experience, so as to construct the meaning of an instruction or text?
- Are there some implications from studies in these areas from improving teaching procedures, particularly in the area of literacy?

It is of interest to note that this study leave will continue the University's contacts with Harvard, including the Vice-Chancellor's time there as a student and faculty member, and the more recent post-doctoral sabbatical of Dr Brian Cambourne, Head of the Centre for Studies in Literacy. As an Oxford graduate, Bill Winner looks forward with interest to working at this old established United States University with its links with Oxford over the years.

Concerts, Exhibitions and Entertainment

MORLEY GRAINGER EXHIBITS

An exhibition of works by Morely Grainger opens at Wollongong City Gallery on 3 December at 6.00 p.m. and continues to 24 December, 1982, and from 2 January to 7 January, 1983.

SOIREE MUSICALE

Thursday, 9 December Union Hall 8.00 p.m.

Wollongong members of the Sydney Youth Chamber Orchestra present music by - Beethoven, Telemann, Albeniz, Moussorgsky etc.

Artists will include Richard Tognetti, Karen Segal, Rosalie Segal, Petra Davis and Colleen Baxter.

These five young artists will embark on a three weeks concert tour of the U.S.A. and Canada early next year, with their conductor John Painter.

Admission: \$5 and \$3 Post Concert Supper \$3

People attending the supper should book with Greg Hampton before December 2.

Presented by the Musical Society

CHRISTMAS EXHIBITION BY GRAHAM GALLERY

14th November to 18th December at Graham Gallery, 135 Cordeaux Road, Kembla Heights.

Preview: 11 a.m. 1 November.

Paintings, ceramics, sculpture, screenprints, mezzotints and Victorian handmade dolls.

Works by artists:

Joan Meats, Karl Preuhs, Gino Sanguineti (W'gong); Irene Amos (Brisbane); Isabel Bunting, Lorraine Holmes, Ian Henderson, Robert Parr, Bronwyn Roodenrys (Canberra); Gillian Grigg, Anne Adams, Dennis Adams (Sydney); John Edwards (Nowra); Howard Jones, Norma Sharman, Janet Smith, Edwina Marsh, Coralie Barr (W'gong).

"GREEN GROW' TH THE HOLLY"

A concert for Christmas presented by The University Singers, with recorders, strings and harpsichord, will be directed by David Vance.

Music will include Monteverdi's Beatus Vir, excerpts from a Bach Christmas cantata, and many traditional carols, including some for audience.

Union Hall Tuesday, 7 December, 8.15 p.m.

Tickets at door: \$4; \$2.50 concession.



Campus Community Interface

DOREEN'S PARTY

Friends of the University Christmas Celebration for Staff and Students of the University and Friends.

* Thursday, 2nd October, Union Hall, 6.30 p.m.

For \$10 admission you will be getting great value: entertainment by the University Singers, the Zagreb Croatian Folklore Group and dancing to a Disco.

Pre-Dinner drinks - 6.30 p.m.
Christmas Buffet - 7.00 p.m.

Decorated trunk pork (cooked whole, carved by Chef); Roast Beef (cooked whole, carved by Chef); Flounder pieces - tartare sauce; Chicken pieces; Assorted Salads; Coleslaw; Rice Salad; Minted New Potatoes; French Bread; Watermelon fruit salad and cream; Coffee; Carafed wine and jugs of Orange Juice on tables.

Tickets \$10 per person available from Union Office. Bookings close Friday, 26 November (or earlier if sold out). Tickets are selling very fast for this great end-of-year event, so hurry before they are all sold.

WALTERS FOR TOWN V GOWN CRICKET MATCH

This year's Town v Gown Cricket Match will be held on Thursday, 9 December, at Stuart Park.

Doug Walters has agreed to be the celebrity player for the Gown side, and Steve Rixon will keep wicket for the Town.

The limited over match will begin at 10 a.m. and finish at 4 p.m. The Union is catering for the event, so don't bring an esky or a picnic. Everyone and everyone's friend is welcome.

AIM INCREASES SUPPORT FOR LIBRARY

The Australian Institute of Management, a member of the Friends of the University, has determined that for 1982 the Annual A.A. Parish Donation made to The University Library for the maintenance of the collection of books and serials on management subjects will be increased to \$800 to allow for the reduced purchasing value of each dollar now spent for these purposes.

The Chairman will make the presentation to the Vice-Chancellor in the Michael Birt Library at the University at 5 p.m. on Friday, 26 November.

*NOT OCTOBER - DECEMBER!

Advertisements

BLACKSMITH SUBSCRIPTIONS NEEDED

The next edition of "Blacksmith" will tackle the theme "Illawarra - The Cinderella Region?"

Have you got your subscription in for this controversial issue?

Enquiries to Ron Pretty on 282243.

HOMES, UNITS, FLATS

Applications are now being accepted for furnished accommodation for the 1983 academic year.

Phone Don Cameron Property Management, 30 Market Street (next to Bistro). Phone 280455.

HOUSE TO LET

Mangerton: 2 bedrooms, study, furnished. Available January - June inc. to approved tenant. Phone Duncan Brown ext. 818 or 296665.

FOR SALE

Architect designed house in secluded bushland setting. Three bedrooms, large rumpus room, study area. Close to University - \$89,000 o.n.o. Phone 284247.

FOR SALE

Renault R12 Sedan, 1971. New clutch; reliable; suit Camira buyer wishing to save money. \$1,150. Contact Keith Gaymer, Library, ext. 887 or 615803 a.h.

SUMMER SCHOOL BILLETS NEEDED

The 4th South Coast Summer School on Computing is calling for billets for year 11 students who are coming to Wollongong from outside the region. Billets are needed from 8 to 15 December. Contact Dr. Geoff Dromey on ext. 879 or 981 if you can help with this important outreach programme, which introduces many people to the region and the University.

READING OF CONTEMPORARY POETRY & PROSE

By local writers, Saturday December 4, 2.00 p.m. at Shakti Bookshop, 100 Market Street, Wollongong (opposite Telecom). All local writers are invited to read. The remainder of the public are invited to listen. Admission is free. Wine and cheese provided compliments of Wollongong Poets Union.

General Notices

COUNCIL ELECTIONS

As a result of recent elections, the following persons have been declared elected to the University Council, their terms of office being shown in brackets:

1. Members elected by the students of the University:
Porter, A.L. (2 years)
Armstrong, S. (1 year)
2. Members elected by Convocation:
Dombroski, J.W. (3 years)
Hollis, C.P. (2 years)
Draisma, K. (1 year)
3. Members elected by the academic staff:
Castle, R.G. (3 years)
Leal, R.B. (3 years)
Wilson, M.G.A. (2 years)
Ryan, J.B. (1 year)
4. Members elected by persons giving instruction within the Institute of Advanced Education:
Mowbray, W. (3 years)
Pretty, R.K. (2 years)
5. Members elected by the general staff:
Hilton, E.A. (3 years)
Moore, T. (2 years)
Wood, P.G.H. (1 year)

B.C. Moldrich,
Returning Officer.

LEAL ELECTED TO NATIONAL POST

Recently Professor Barry Leal of the Department of European Languages was elected Chairman of the Association of Heads of University French Departments in Australia. The Association meets at least once annually and works in close connection with the Cultural Services of the French Embassy in Canberra in arranging for the visits of French academics and artists each year. Another of its functions is to assist in the annual awarding of scholarships and assistantships for study and practical experience in France.

THEATRE SOUTH BUILDING FUND

Charity Evening: \$15 a head.

There will be a fashion parade, featuring Donna Marisa Borghese's 'Italian Summer Collection', on Wednesday, 8 December at Glenniffer Brae.

Drinks and savouries will be served at 7.30, followed by the Fashion Parade at 8.30. The evening will conclude with a buffet supper.

Cost per person including food and drink \$15. Orders for tickets may be addressed to Doreen Turnbull, Friends Office, The University of Wollongong, P.O. Box 1144, Wollongong, or telephone 282428.

TRAFFIC FLOW CHANGES

As from 6 December, 1982 there will be two alterations to the University's traffic flow. These alterations are:

1. The entrance to the Union Carpark from East Road will be marked "NO EXIT" with traffic being per-

mitted only to enter that carpark from East Road. All egress from the Union Carpark will be from Union Road. Access to the Union Carpark from Union Road will remain unchanged.

2. The one-way restriction to traffic in the carpark south of the Administration Building will be removed to allow for two-way traffic.

Both alterations are designed to improve traffic flow on campus. Your co-operation is sought to ensure this happens.

FUTURE STRUCTURES IN EDUCATION

A meeting has been arranged to discuss possible ways in which Education could be re-organised in the University. At present there is a Department of Education in the Faculties sector and the School of Education in the Institute sector.

All interested members of academic and general staff are invited because it is possible that changes in the area of Education might affect, or might need to be developed in the context of, general changes in the structure of the University.

The Vice-Chancellor has asked that the Professor of Education and the Head of the Institute's School of Education outline to the meeting some of the alternatives that could be considered.

Date: Monday, 29 November, 1982.

Time: 12.30 p.m.

Place: Main Lecture Theatre (near A.C.S. Building).

COUNSELLING CENTRE RELOCATED

The Counselling Centre will be located in Rooms 102 and 103 on the first floor of the Library from Friday, 3 December. This arrangement will continue until the new Counselling and Medical Centre is built.

AUSBURN SEND OFF

Ken Ausburn, who joined the Physics Department at the beginning of 1963, is retiring at the end of this year.

A dinner will be held for Ken and Joan in the Union Common Room on Wednesday, 8 December, 1982. The cost of the dinner, including drinks, will be \$18 per head.

Anyone who would like to attend may obtain a ticket from either the Physics Department or the Economics Department.

RSVP: 1 December, 1982.

AUSTRALIA DAY DINNER - 26 JANUARY

Wollongong City Australia Day Committee and Wollongong Business and Professional Womens Club invites the community to Australia Day Dinner to be held in The Wollongong Town Hall on Wednesday, 26 January, 1983, at 7.30 p.m.

Guest speaker: Sir Roden Cutler.

RSVP: 13/12/82

Tickets \$15 each.

Apply Town Hall Booking Office for tickets and table reservations.

Music by Y.R.O.S.

Catering - Tiffany

Citizen of the Year Awards

Seminars

AIM SPECIAL INTEREST GROUP MEETING ON THE EFFECTS OF TECHNOLOGICAL CHANGE

This meeting is a continuation of the previous discussions on this subject with the intent of exchanging information about the progress which has been made by all those who are working to improve the economic performance of the region. Despite this progress there has been a deterioration in employment prospects in the short term. This meeting will aim particularly at identification of the sociological impact of what has already occurred and an attempt to identify what actions are now desirable to enable our society to accommodate to existing and expected future conditions in ways which will improve our communal capacity to enable people to lead satisfying lives.

Topic: The Role of the Institute of Management in Assisting the People of the Illawarra Region to Respond to the Effects of Technological Change in the 1980's.

Date: Friday, 26 November, 1982.

Time: 5.30 p.m. for refreshments. Discussion commences 6 p.m.

Place: Council Room, Administration Building, The University of Wollongong.

WATER SYMPOSIUM

The Illawarra Regional Committee of the Water Research Foundation of Australia invites you to attend its 10th one-day Symposium, to be held in the Pentagon at the University of Wollongong on Friday, 25 February, 1983.

The theme for the Symposium is 'Energy and Economics in Water Utilisation'.

The following programme has been arranged.

9.00 a.m.	Registration	- Pentagon
9.20 a.m.	Welcome and Opening Remarks	- Mr K Bond, K Bond & Associates Development Consultants, Port Kembla and Chairman, Illawarra Regional Committee, Water Research Foundation of Australia

Morning Session - Chairman: Mr K. Bond

9.30 a.m. Paper 1:
Mr N. Laswon, Lawson / Treloar Pty. Ltd., Sydney. "Wave Climate Around Australia with Particular Reference to N.S.W."

10.00 a.m. Discussion

10.15 a.m. Paper 2:
Mr J.D. Malone, District Engineer, Port Kembla, and Mr G.D. Williams, Engineer, Rivers and Ports Branch, Sydney, N.S.W. Department of Public Works.
"Lake Illawarra Entrance Study Report".

10.45 a.m. Discussion

11.00 a.m. Morning Tea - Foyer of the Pentagon.

11.30 a.m. Paper 3:
Professor W. Musgrave, Professor of Agricultural Economics, The University of New England.
"Cost/Benefit Analysis of Water Resources Development".

12.00 noon Discussion

12.15 p.m. Paper 4:
Mr M. Lindner, Project Manager, State Water Plan, N.S.W.. Water Resources Commission, Sydney.
"An Outline for N.S.W. First State Water Plan".

12.45 p.m. Discussion.

1.00 p.m. Buffet Lunch - Union Building.

Afternoon Session - Chairman, Dr R.T. Wheway, Senior Lecturer, Department of Mechanical Engineering, University of Wollongong and Deputy Chairman, and Hon. Secretary, Illawarra Regional Committee, Water Research Foundation of Australia.

2.15 p.m. Paper 5:
Mr K. Idle, Supervising Process Engineer, Steelmaking, Australian Iron and Steel Pty. Ltd. Port Kembla.
"Industrial Use and Re-Use of Water".

2.45 p.m. Discussion

3.00 p.m. Paper 6:
Mr R.J. Rollinson, Engineer/Project Planning, The Electricity Commission of N.S.W., Sydney.
"Power Station Cooling Water Requirements"

3.30 p.m. Discussion

3.45 p.m. Afternoon Tea - Foyer of the Pentagon.

Costs:

Registration Fee: \$16.00. This fee includes the costs of pre-prints, Proceedings of the Symposium and morning and afternoon tea.
Pre-prints will be forwarded only to those delegates who register before 11 February.

Buffet Lunch: \$9.00

For full-time students, a total registration fee of \$15.00 will be charged.

For further information contact Dr R. Wheway, Department of Mechanical Engineering, The University of Wollongong. Phone (042) 282460.

SOUTH COAST LABOUR COUNCIL CONFERENCE

The South Coast Labour Council's Conference on unemployment held at the University in September decided to hold a further conference later. This will be held in the University Union on Sunday, December 12. All concerned people will be welcome to attend.

AUSTRALIAN UNIVERSITIES INTERNATIONAL DEVELOPMENT PROGRAMME

The second AUIDP newsletter has now been received and a copy is available for perusal in the Friends office.

VISITORS TO THE UNIVERSITY OF WOLLONGONG

Visitors include:

- Professor F. Jakob, California State, from September 1982 to June 1983 (Chemistry);
- Dr A. Salvadori, Guelph, July 1982 to December 1982 (Computing Science)

WOLLONGONG ACADEMIC JOINS U.S. FELLOWSHIP PANEL

A Wollongong academic has been appointed to the selection panel for a new international Fellowships Programme, to assist top academic students to study in the United States.

He is Professor Lauchlan Chipman, Foundation Professor of Philosophy in the University of Wollongong, and Visiting Professor in the Department of Jurisprudence, University of Sydney. He is the only Australian to be appointed to the panel.

The new Fellowships will be awarded by the Institute for Humane Studies, based at Menlo Park in California, and will be worth a total of \$US 70,000 in the 1983-84 academic year.

Other members of the selection panel are James Buchanan of the U.S. Centre for the Study of Public Choice, John Gray of Oxford University, Richard Epstein of the University of Chicago Law School, Steve H. Hanke of Johns Hopkins University, and Shirley Letwin of the University of London.

The new Fellowships, known as the Claude R. Lambe Fellowships after the benefactor who made their award possible, will be awarded on a competitive basis. The four main criteria will be

- an intent to pursue an intellectual career, either academic or in such professional fields as law, journalism, or speech-writing
- a high level of academic performance
- a clearly demonstrated interest in classical liberal ideas
- a willingness to undertake research focussed on the humane sciences, within the tradition of classical liberal thought.

Scholarships will be available for undergraduates who have partially completed their degrees, and to post-graduates.

The deadline for completed applications for the first round of Fellowships is February 1, 1983.

Further information and application packets may be obtained from Walter E. Grinder, Vice-President for Academic Programs, Institute for Humane Studies, P.O. Box 1149, Menlo Park, CA 94025, USA.

OPEN DAY WORKING PARTY APPOINTED

The following Working Party has been appointed to organize the 1983 University Open Day:

Noel Kennon - Chairman; Robin Horne; Joan Phillips;

Abe Segal; David Stamp; John Steinke; Gary Stonehouse; Giles Pickford - Secretary.

The Working Party is holding its first meeting on 30 November, 1982.

HERITAGE WEEK 1983

The University's Ad Hoc Heritage Week Committee under the direction of Dr Winifred Mitchell is already working on the University's programme for Heritage Week 1983, which is from April 10 to April 17.

Activities will centre around the theme of industrial heritage, with some special attention to transport.

The Committee is working in close cooperation with the Wollongong/Shellharbour/Kiama Environmental Heritage Committee.

Staff Changes and Movements

NEW STAFF

Mr F.A. Gul, Senior Lecturer, Accountancy.
Mr P. Ursulak, Senior Technical Officer, Department of Electrical and Computer Engineering

RESIGNATIONS

Mr S.K. Ooi, Department of Accountancy.
Mr C.R. Illert, Department of Mathematics.

Scholarships and Prizes

Details on all the scholarships and prizes below are displayed on the Campus News Notice Board situated at the southern end of the Hut.

Institute of Humane Studies, USA Fellowships

Job Vacancies

Details of the following positions are displayed on the Campus News Notice Board situated at the southern end of the Hut.

Australian Vice-Chancellors Committee List of University Vacancies

Newcastle Lecturer in Civil Engineering and Surveying

Murdoch Tutor in History

Adelaide Systems Programmer; Research Associate in Physical and Inorganic Chemistry; Research Associate in Applied Mathematics; Tutor in Biology.