Chair Of Chemistry Filled

Professor Leon Kane-Maguire has accepted the Chair of Chemistry and is expected to arrive in Wollongong on 1 November, 1983.

Born in Queensland, Professor Kane-Maguire took the University of Queensland Medal in 1964 and holds a Ph.D. from that University. He has held posts in the Northwestern University, U.S.A., University College London, Cambridge University, and University College at Cardiff, Wales.

He is author or joint author of 87 publications and has 5 articles in press.

His major research interests to date have been:

a) Mechanisms of nucleophilic attack on coordinated hydrocarbons,
b) INDO molecular orbital calculations and synthetic applications of such reactions,
c) Mechanisms of nucleophilic attack on coordinated carbon monoxide,
d) Mechanisms of ligand substitution in organometallic complexes,
e) The coordination chemistry of ruthenium,
f) The chemistry of coordinated N-heterocycles,
g) Field desorption Mass Spectroscopy,
h) The recovery of protein and cellulosic components from sewage,
i) Removal of toxic metals from sewage sludge.

Professor Kane-Maguire plans a future research programme which would be of great interest to industry. He will be concentrating on synthetic and mechanistic studies of organometallic reactions of relevance to industrial processes, the utilization of waste materials, and the environmental effects of toxic metals. Some specific future projects are outlined below:

The projected short-fall and increasing cost of crude oil supplies has caused intense interest in alternative sources of liquid fuels and petrochemical feedstocks. Much recent attention has been focussed on the reduction of coal-derived CO/H2 (synthesis gas) mixtures via Fischer-Tropsch and related reactions. These catalytic processes, both heterogeneous and homogeneous, are believed to involve coordination of CO to a metal centre, causing activation towards nucleophilic attack and reduction by a hydride source. A critical disadvantage in the current design of such catalysts is the lack of mechanistic information in general, and, in particular, the almost complete absence of quantitative information concerning the factors controlling carbonyl ligand reactivity.

Professor Kane-Maguire will be looking for a high degree of interaction with the CSIRO and industry in his Wollongong research programme.

LIBRARIAN APPOINTED

The University's new Librarian, Mr. John Howard Petrie, M.Sc., M.Inst.Inf.Sci., will take up his appointment in January 1984.

Mr. Petrie hails from Nottinghamshire originally, but his present appointment is Sub-Librarian (Systems and Information) at the University of Strathclyde in Stirling, Scotland.

Here he has been responsible for automation and systems developments within the University Library and for the provision of an online information service to academic staff and students.

A range of library housekeeping functions are automated including circulation, cataloguing, serials, short-loan collection. He has developed, and is presently marketing a software system for a micro-computer for assisting on-line information retrieval.

Mr. Petrie has also held posts in the Commission of the European Communities in Italy, Germany and Luxembourg. He is a member of the U.K. Institute of Information Scientists and a member of the ASLIB Council. The latter is the governing body of the Association of Scientific Libraries and Information Bureaux.

His research interests are twofold:

1) The application of microcomputers to library and information problems. He is particularly interested in the man-machine interaction using microcomputer terminals for information retrieval. He is writing a review article for J. Doc. on microcomputer applications in Libraries.

2) The structure and representation of information in research papers. This work is being carried out with a view to introducing a structure into papers which would improve readability. The developments could also have an impact on the representation of information in future online journals.
FESTIVAL PHILOSOPHY LECTURE

The Department of Philosophy, as a member of the Friends, organizes the annual Festival Philosophy Lecture during the Festival of Wollongong.

This year the Festival Philosophy Lecture will be held in the Wollongong City Gallery on Tuesday, 30 August at 7 p.m.

Speaker: Professor H.J. McCloskey, Professor of Philosophy at La Trobe University.

Topic: "Social Justice Versus Discrimination and Affirmative Action".

KEIRA CORRIDOR PROJECT

The next meeting on the Keira Corridor Project (the tree planting and beautification programme between Keira Summit Park and the sea) will be held on 5 July, 1983, at 12.30 p.m. in the Northern Lounge of the University Union. Enquiries to David Walker, University Landscape Supervisor, or Dean Miller, Director of Parks and Recreation at Wollongong City Council.

COMMONWEALTH BANK HIGH SCHOOL CHESS TOURNAMENT

The Friends of the University with the sponsorship of the Commonwealth Banking Corporation have organized the 1983 High Schools Chess Tournament for 1.30 p.m. on Sunday, 26 June, in the Pentagon Theatres.

The Commonwealth Bank has donated a perpetual trophy, and $25 prizes for each member of the winning team; plus $25 prizes for the best individual female and the best individual male student.

Schools from the Georges River to Nowra and inland to Camden and Bowral have been invited to send a team. Enquiries to John Tong on 282.465.

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Job Vacancies

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

<table>
<thead>
<tr>
<th>Location</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Melbourne</td>
<td>Director of the Institute of Applied Economic Research</td>
</tr>
<tr>
<td>New England</td>
<td>Lecturer in Botany</td>
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<td></td>
<td>Lecturer in Geophysics</td>
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<td></td>
<td>Half-time tutor in Curriculum Studies</td>
</tr>
<tr>
<td>A.N.U.</td>
<td>Research posts in International Economics, Human Geography, China</td>
</tr>
<tr>
<td>James Cook</td>
<td>Lecturer in Civil Engineering</td>
</tr>
</tbody>
</table>

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General Notices

FIRST AID INSTRUCTION

A course of First Aid Instruction given by the St. John Ambulance Association will be held on Campus to enable existing University First Aid Attendants to renew their certificates.

An additional limited number of vacancies in the course are available for staff and students wishing to gain the St. John Ambulance Certificate in a private capacity. The cost is $30 per person, payable to the Association. Staff wishing to participate will be required to make up the time absent from work. Upon completion staff or students will not be classified as University First Aid Attendants as these positions are by appointment. However, persons hold a First Aid Certificate would be eligible for appointment should a suitable vacancy occur.

Classes will be held as follows:

Wed. 22.6.83 10 am - 1.00 pm Union Common Rm.
Wed. 29.6.83
Wed. 6.7.83
Wed. 13.7.83
Wed. 20.7.83
Wed. 27.7.83

As the number of vacancies in the course are limited, places will be allocated in order of receipt. Persons interested are requested to contact Ken Moran, Ext. 950.

WEA WINTER CLASSES

A brochure on the WEA Winter Classes is displayed on the "Campus News" notice board in the Hut.

THREE CITIES SCHOLARSHIP FUND FOR PAM MILDENHALL

The cities of Canberra, Goulburn and Wollongong have joined together to establish a scholarship fund to assist an outstanding young musician who has contributed greatly to the educational and cultural life of all three cities.

Pam Mildenhall graduated last year with distinction in B.A. (Music) from the Canberra School of Music and also won the prize for the outstanding graduate. Since then she has been teaching at the Canberra School of Music and the Goulburn College of Advanced Education as well as continuing to play a major role in the musical activities of both these cities as a performer.

Pam's roots and family-ties, however, are in Wollongong. She studied singing at the Wollongong Conservatorium and graduated from Wollongong Teachers' College before teaching for some years in local primary schools, prior to embarking on full-time musical studies.

Her many performances in Wollongong have given much pleasure to local music-lovers and she has been associated with almost all Wollongong music groups, including the City of Wollongong Symphony Orchestra and the Illawarra Choral Society. In 1980 and 1981 she was a finalist in the National Operatic Aria Competition organised by the Illawarra Music Club and was the winner of the Olive Brown Memorial Prize in the first of these contests.

In mid-1983 Pam Mildenhall plans to travel to Europe to extend her experience and training. Arrangements have been made for Pam to study with Eva Brunner in Geneva. The Three Cities Scholarship Fund has been set up to support Pam Mildenhall during this extremely important phase of her musical career. She has already brought great credit to her home city and she will undoubtedly continue to serve as an outstanding ambassador for us all.

You can help with a donation - no matter how large or small - as an expression of appreciation of Pam's past services to Wollongong and as an investing in a great future. (Donations of $2 or more are tax-deductible).

We hope you will help Wollongong make an outstanding contribution to the Pam Mildenhall Three Cities Scholarship Fund. (Please make cheques payable to the "Friends of the University of Wollongong Ltd.", as the Friends are acting as the Wollongong agents for the fund). To date $500 has been collected by the Friends.

CO-ORDINATION OF YOUTH POLICY

The Commonwealth Government is moving to give effect to its commitment to enlarge and integrate the range of options available to youth in education, training and employment.

The Minister for Education and Youth Affairs, Senator Susan Ryan, announced today that the Government had decided that her department would have overall responsibility for the co-ordination of all Commonwealth policies, programmes and proposals to the extent that they affected youth.

Co-ordination would be achieved by a Standing Committee on Youth Policies, chaired by the Secretary of the Department of Education and Youth Affairs, Dr. Peter Wilenski, and would include Second Division Officers from DEYA, and the Department of Employment and Industrial Relations and Social Security, and the Office of the Status of Women.

She said that the Government aimed to:

- rationalise the various schemes of income support for young people; and
- relate education and training to changing social, economic and technological conditions.

Options would be prepared for the Government this year in these high priority areas after an initial review of the current education, training, employment and income support programmes.

Senator Ryan said that programmes would be designed to minimise the inconsistencies which forced many young people into unemployment instead of education, and remove the gross inequities of the present system.

The Government had also decided that the Organisation for Economic Co-operation and Development would be asked to undertake a review of Australia's youth policies and programmes later this year. Senator Ryan said that the Government wished to draw upon international experience in developing new directions. She expected the OECD review to assist the Government in its preparation for the 1984-85 budget.
TERMS OF REFERENCE OF THE JOINT SELECT COMMITTEE ON ELECTORAL REFORM INQUIRY

To inquire into and report upon all aspects of the conduct of elections for the Parliament of the Commonwealth and matters related thereto, including -

a) public funding and disclosure of funds;
b) franchise and registration of voters;
c) voting systems;
d) polling procedures;
e) legislation governing, and the operation of, the Australian Electoral Office;
f) ballot paper format, and
g) electoral distribution, procedures and systems.

The Committee is required to report to Parliament by 31 August, 1983.

Members of the Committee:
Dr. R.E. Klugman, MP (Chairman)
Mr. R.S. Hall, MP (Deputy Chairman)
Senator the Hon. Sir J. Carrick, MP
Senator M.J. Macklin
Senator R.F. Ray
Senator G.F. Richardson
Mr. A.G. Griffiths, MP
The Hon. R.J.D. Hunt, MP
Mr. J.L. Scott, MP

All correspondence to be addressed to:
Mr. I.C. Harris,
Secretary,
Joint Select Committee on Electoral Reform,
Parliament House,
Canberra, ACT 2600.

Seminars

DEPARTMENT OF MATHEMATICS
The following seminar will be held in the Austin Keane Building, Room 204, unless indicated otherwise.

10 June: 3.30 p.m.
Dr. B.G. Quinn (Dept. of Maths., Uni. of W'gong)
"Frequency problems in Time Series".

Further information is available from Professor John Blake, Department of Mathematics (042-282878).

DEPARTMENT OF GEOLOGY
Date: Wednesday, 20 July, 1983 at 4.30 p.m. in room 201, ACS Building.

Speaker: J. Kim, Department of Geology.

Subject: Sedimentation in the South Korea Sea.

BUSINESS PEOPLE & THE TRADE PRACTICES ACT
The Wollongong Chamber of Commerce and Industry presents “Business People and the Trade Practices Act”.

The Luncheon will be held at the Wollongong Club, 42 Smith Street, Wollongong - 12 noon for 12.30 on Tuesday, 6 July, 1983.

Speaker: Mr. Brian Given, Regional Manager, Trade Practices Commission.

Enquiries: 288435

AUSTRALIAN INSTITUTE OF MANAGEMENT
Topic: “People, Productivity and Profitability”

Guest Speaker: Gordon P. Hutton, B.A. (Uni NSW), A.F.A.I.M., Managing Director, G.P. Hutton & Associates, Management and Personnel Consultants

Date: Wednesday, 15 June, 1983.

Time: 5.30 p.m. Refreshments; 6.00 p.m. Address; 7.00 p.m. Question Time

Venue: Illawarra County Council Administration Building, Level 7, Bridge Street, Coniston.

If you, your friends, or business colleagues are interested please contact our Assistant Secretary, Mrs. Thelma Smyth between 10 a.m. and 3 p.m. Monday to Thursday at 282419 a/284075 for a reservation before Thursday 9 June. Charge of $2.50 will be made and light refreshments served. We look forward to your joining us on this occasion.

Education Program: July 4 - Office Filing Systems that Work; July 11-13 Positive Negotiation Skills.

POETS UNION
Wollongong Poets Union announces the first of a new series of contemporary poetry and prose readings by Sydney and local writers at Wollongong City Art Gallery on Sunday, June 12 at 3 p.m. Admission is free thanks to continued support from the Australian Council.

JEWELLERY WORKSHOP
A jewellery Workshop is to be held on the weekend of 13th- and 14th August in room 105 in the Institute Lecture building (9.00 a.m. to 5.00 p.m. on Saturday and 9.00 a.m. to 4.00 p.m. on Sunday).

(Should be 3 or 4 places still available - if interested please phone Jennie on 202301).

DEPARTMENT OF ENGLISH LITERATURE AND DRAMA
A regular fortnightly seminar has been arranged for those postgraduate students who are interested in attending.

The seminars will be held on Wednesday of every fortnight and they will be in Dorothy’s room 1117 at 4.00 p.m.

The first seminar was held on the 8th June and Dr. J. Wieland was the speaker: the topic was “Removing Clouded Glasses: The work, the text, reader conception and the question of historical method.

On the 22nd June, Mr. M. Scott will be speaker and his topic will be Structuralism.

Other speakers will be invited to following seminars.

DEPARTMENT OF ECONOMICS
Seminar on “Taxation of Non-Renewable Natural Resources” by Professor A.M. Church, University of New Mexico and Centre for Research on Federal Financial Relations, A.N.U., will be held on Friday, 10th June at 11.00 a.m. - 12.30 p.m. in room 19.206 in the Social Science Building.
Concerts, Exhibitions and Entertainment

ILLAWARRA MUSIC CLUB

Thursday 16 June  
Semi-finals of National Operatic Aria Competition

Friday 17 June  
National Operatic Aria Competition Finals

Friday 7 October  
Albert Landa

Friday 25 November  
Sydney Conservatorium Symphony Orchestra

THEATRE SOUTH

"Might as Well Talk to Yourself" started at Wollongong Technical College Theatre on 20th May.

BOOKINGS - RING 282923.

WOLLONGONG ARTS DIARY

JUNE

Fri 10th  
(unt 3rd July) "We're Not Taking the Cow" by J. Weidersatz  - Spectrum Theatre

Sat 11th  
City of Wollongong Symphony Orchestra with Donald Westlake (Clarinet)

Sun 12th  
Austinmer Village Fair - Arts, Crafts & Entertainment

Sun 12th  
Wollongong Poets Union Public Reading

Thu 16th  
I.M.C. National Operatic Aria Competition - Semi Final

Fri 17th  
I.M.C. National Operatic Aria Competition - Final

Wed 22nd  
Variety Concert (Pipe Organ Festival Fund)

Fri 24th  
Australian Saxophone Quartet

Sat 25th  
Bernadette Greevy (Contralto) - A.B.C. Concert

Sun 26th  
Free Sunday Afternoon Concert

JULY

Fri 1st  
(unt 23rd) "On Our Selection" - Theatre South

Sat 2nd  
(var 3rd) Short plays by Illawarra Playwrights

Sat 2nd  
"The Club" - Powerhouse Theatre

Sun 3rd  
(unt 31st) Lindsay Duncan Ceramics

Sat 9th  
"The Club" - Powerhouse Theatre

Sun 10th  
Austinmer Village Fair - Arts, Crafts & Entertainment

Tue 12th  
Kathryn Lambert (Piano)

Wed 13th  
(unt 30th) Short plays by Illawarra Playwrights

Thur 14th  
(unt 12th Aug.) Robert Owen - Photographer

Sun 17th  
Kiama Community Concert

Wed 20th  
(unt 23rd) "Importance of Being Earnest" and "Matchmaker" - Mini-versions by Pam Dunn's School of Drama

Thu 21st  
(unt 1th Aug.) Recent Screenprints

Thu 21st  
3rd Pipe Organ Competition - Preliminary Round

Fri 22nd  
3rd Pipe Organ Competition - Preliminary Round

Fri 22nd  
3rd Pipe Organ Competition - Festival Recital - Robert Ampt

Sat 23rd  
3rd Pipe Organ Festival - Lectures - Organ Ramble - Competition Final

Sat 23rd  
"On Our Selection" - LAST NIGHT

Sat 23rd  
"The Club" - Powerhouse Theatre

Sun 24th  
3rd Pipe Organ Festival Service

Fri 29th  
Pam Mildenhall Farewell Concert

Sat 30th  
"The Club" - Powerhouse Theatre

Sun 31st  
Free Sunday Afternoon Concert

"WE'RE NOT TAKING THE COW"

Spectrum Theatre's next production is "We're Not Taking The Cow", a rib tickling comedy written by Joy Wiedersatz. This is the first presentation of the play anywhere in keeping with Spectrum's policy of giving new plays by local playwrights an initial outing.

The theme of the play is concerned with hopes, aspirations and disappointments that occur when people decide to radically change their lives and environment. And Clover doesn't escape unscathed either. A strong cast consisting of Grace Oliver, Olav Lehman, Dorothy McDonald and John Scholes take part in the fun which takes place every Friday and Saturday at 8 p.m. and Sundays at 5 p.m. from June 10th to July 3rd at the Wollongong Workers Club Theatre Upstairs. Tickets $6 and $3 concession. Party bookings (10 or over) $4.50. Bookings 291067.
WOLLONGONG SYMPHONY ORCHESTRA

The City of Wollongong Symphony Orchestra gives its second concert in the 1983 subscription series on Saturday, 11 June, 8.00 p.m. in the Wollongong Town Hall. "A Holiday Evening with Mozart" is the billing for this concert, which will feature three favourite works by that composer, "Eine Kleine Nachtmusik", the "Linz" Symphony and the Clarinet Concerto, in which the soloist will be Donald Westlake, who replaces the indisposed Ronald de Kant.

Single tickets for this concert are available at Jurjens Pianos and Organs, 232 Keira St., phone 292379. (Bankcard only for phone bookings). Ticket prices are $7 and concession $5.

WOLLONGONG CITY GALLERY
FORTHCOMING ATTRACTIONS

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<tr>
<th>Date</th>
<th>Event</th>
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<tr>
<td>June 2</td>
<td>Exhibition of entries in Copper Sculpture Competition</td>
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<tr>
<td>June 12</td>
<td>Wollongong Poets Union Public Reading, 3.00 pm</td>
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<tr>
<td>June 24</td>
<td>Australian Saxophone Quartet, 8.00 pm</td>
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<tr>
<td>July 21</td>
<td>Recent Screenprints</td>
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<td>Aug 11</td>
<td>Robert Owen Photographer</td>
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<td>July 14</td>
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<td>Aug 12</td>
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POETS UNION

Wollongong Poets Union, in conjunction with The Australian Council and Wollongong, Shellharbour and Shoalhaven Councils, announces a series of six contemporary prose and poetry readings on Saturdays at 2 pm in the following regional libraries: Thirroul (July 30), Port Kembla (August 13), Wollong (Wednesday, September 14, 6 pm), Nowra (September 24), Helensburgh (October 15) and Dapto (October 29). Each reading will comprise 1 Sydney guest, 3 W.P.U. members and 2 local writers from the community served by the library. Readers will be paid $30, W.P.U. invites submissions of a sample of work and a stamped s.a.e. from local writers desiring to read in this series. Submissions may be made to: Library Series, P.O. Box 1, East Wollongong 2500; or to the Wollongong City libraries listed above. Enquiries: Ph. 297307.

Advertisements

UNIVERSITY CATHOLIC SOCIETY

Mass is held at 12.35 p.m. on Thursdays in the University Union Common Room.

NORTH WOLLONGONG HOTEL

- Free bands Friday and Saturday nights plus Sunday afternoons.
- Films Monday, Tuesday and Wednesday nights.
- Snack Bar, lunch and dinner every day.
- Student accommodation at very reasonable rates.
- Discount liquor supplied for parties and functions.
- Your hosts Chris, Simon and Adam.

FOR SALE

SUZUKI Hatch 800, 7 months old, less than 2,500 km, rust-proofed. $4,500. Enquiries to Birgitt Baader, ext. 978.

SKI WEEKENDS

Caravan to rent at Southern Cross Motor Inn - Berridale, 2 double berts, all gas power. $7.00 per person per night. Dates available - June 17-19; July 15-17; July 22-24; Aug 5-7; Aug 19-21; Aug 26-28; Sept 9-11; Sept 23-25.

Weekdays available also.

Contact Sylvia Rice, School of Education, Ext. 288. Room S6 or 287761 after hours.

FOR SALE

Several pairs of skis and boots, adult and childrens sizes, good condition, excellent safety bindings on all skis.

For information, contact ext. 981.

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5TH CONNOR MEMORIAL LECTURE

Friday, 24 June, 1983, 8.00 p.m.

Tickets $2 - Available at Union Office

Speaker: Dr. Bob Brown
Tasmanian Wilderness Society

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UNION BISTRO/FILM NIGHT OFFER

Saturday, 2nd July,
'The Boat'.

Come along and enjoy the value of this combined Bistro Meal/Film ticket offer!

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Scholarships and Prizes

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

Menzies Foundation
Australian Academy of Science
East West Centre Hawaii

Grants for Research
Weizmann Institute Fund
Travel Grants
Rudi Lemberg Travelling Fellowship
Pawsey Medal
Gottschalk Medal
Postdoctoral Fellowships

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