Graduation first role for new Chancellor

Michael Codd took up the role of Chancellor of the University of Wollongong on 1 October, just in time to officiate at the October graduation ceremonies.

Mr Codd worked for 30 years for the Australian Government serving in the roles of secretary to the Department of Industrial Relations, chairman of the Industries Assistance Commission and secretary to the Department of Community Services.

In 1986 he became secretary of the Department of the Prime Minister and Cabinet and secretary to Cabinet and held that post until he retired in 1992.

He is a director of several companies including Qantas, Telstra, MLC Limited, The Australian Nuclear Science and Technology Organisation (deputy chair) and the Menzies Foundation (deputy chair) and is senior adviser to the Asia-Australia Institute.

Since 1992 Mr Codd has provided consulting services to both public and private sector organisations and has conducted several advisory reviews for the Australian Government.

He is conducting an enquiry for the NSW Government as a commissioner under the Environment Protection Authority.

Mr Codd was appointed a Companion of the Order of Australia in 1991.

Breakthrough in cancer radiation treatment

RADIATION therapy has always proved one of the most effective weapons in the medical war against cancer, but difficulties in measuring and controlling dosage have so far lessened its range and effectiveness.

But now the University of Wollongong Radiation Physics group, in collaboration with Professor Barry Allen, Dr James Boehm and Nigel Freeman from St George Cancer Care Centre, and Associate Professor Peter Metcalfe, Martin Carolan and Martin Butson from the Illawarra Cancer Care Centre, have begun to move past these limitations with a technological breakthrough set to revolutionise the treatment of some forms of tumour - including breast cancer where precise dosage is vital to treatment.

The most important aspect of radiation therapy is the dosage control - an overdose will kill healthy cells while an underdose will have little effect.

In order to monitor this dosage, the laser beam must pass through a...
Visit by Consuls

General

Library Link
WORK began on the Union Library Link project on Monday 1 September.
The University appointed AW Edwards, who have just completed work on the General Academic Building 3, to undertake the role of construction manager for the project. Work should be complete by 27 March 1998.

UniCentre Awards
CONGRATULATIONS to the following winners of this year's UniCentre Annual Awards which were presented during the annual dinner.

Shoreline Pillay (UniCentre Staff Award), George Takas (Voluntary Service Award) and Damien Cavil (Voluntary Service Award).

The UniCentre would like to thank all staff for their collective efforts during the previous year.

Super award
PhD CANDIDATE X.L. Wang, Associate Professor H.K. Liu and S.X. Dou of Centre for Superconducting and Electronic Materials received the workshop materials performance award from the Program Committee of the 1997 International Workshop on Superconductivity.

This award is in recognition of superior performance in the category of single crystals and strong pinning specimens for the unique spiral growth Bi-2212 single crystal.

Wang developed the flux technique to grow the 2212 single crystals which has demonstrated spiral growth patterns for the first time.

The spiral grown crystals show a strong improvement in flux pinning, which leads to a significant increase in critical current density.

The discovery will have important implications on high temperature superconductor (HTS) applications as the major barrier for HTS commercialisation has previously been the low current density.

Breakthrough in cancer radiation treatment

From page one

TWENTY-FIVE Consuls General inspected the University and its research facilities as part of a visit to the region to investigate potential trade and research opportunities. The visit by the senior representatives for trade and development was sponsored by State and Regional Development in conjunction with the Illawarra Regional Development Board After lunching at the City Council Chambers, the consuls were greeted by the Vice Chancellor.

According to the Wollongong team, this kind of radiation dosimetry is unparalleled in the medical world.

Recent experimental testing on the new radiation oncology modalities in Detroit (fast neutron therapy) and Brookhaven National Laboratory, USA (boron neutron capture therapy) demonstrated great advantage of new instrumentation.

Children may be the next to benefit from these new advances.

The Brookhaven National Laboratory have commissioned the group to continue development of the technology for use in treatment of brain tumours in children.

Traditionally, radiotherapy has not been a treatment option, as delivery would kill the brain as well as the tumour.

Microbeam radiation uses an array of very narrow uniplanar 50 microns synchrotron radiation beams from which deliver the required dosage to the tumour, but leaves the surrounding tissue healthy.

New semiconductor sensors developed in Radiation Physics group are uniquely fitted for dosimetry of such narrow radiation beams.

The group was invited to present two papers with these results in September at the World Congress on Medical Physics and Biomedical Engineering in France.
Farewell Chancellor Hope – the students’ friend

ON Thursday 18 September, hundreds of people, members of the University community and the general public, joined the Vice Chancellor Gerard Sutton as he farewelled Dr Robert Marsden Hope – the first and only Chancellor of the University since its inception 22 years ago.

At 78, Dr Hope is going „not because I want to but because it is time to go”.

Chancellor from 1975; Dr Hope thanked the company for the opportunity to oversee a small little-known University which grew into one of the best universities in the country”.

Dr Hope brought to the University the wisdom, attention to detail and connections that were the result of an illustrious career as a Supreme Court Judge and Royal Commissioner – he led the 1983 inquiry into ASIO and the Coombe-Ivanov affair.

Despite his notable contributions to the University, he was quick to highlight the different strengths of the three Vice-Chancellors he appointed.

Michael Birt, who did very well at the difficult job of turning the original college into a University, Ken McKinnon, who had the “wonderful vision and drive” and who made the people at the University realise what could be achieved and lastly, Gerard [who] is taking the University ahead, but also working on consolidation of what has been achieved, and that is very important”.

In 22 years, the Chancellor has never failed to put his students first.

He has personally farewelled some 23,000 graduates, making him, in the words of Vice-Chancellor Mr Birt, “a key figure in the largest longitudinal study of graduate employment”.

Dr Hope saw his role as one of offering advice, warnings, generally monitoring the University’s progress, attending functions and getting to know the students.

He maintained that “getting to know students is very important … so that they feel they are not just a part of a sausage machine operation”.

Professor Sutton said that Dr Hope had played a “crucial role as the perfect Chancellor, being a Chancellor and Chairman but not a CEO – the evil eye at board meetings yet offering sage and timely advice”.

In an emotional farewell address, the Vice-Chancellor thanked Dr Hope for his guidance and commented that Dr Hope and his wife June would be looking at ways of continuing their association with the University.

In reply, Chancellor Hope assured everybody that he would “still be sneaking back to take a look”.

Lifting University’s profile in Vietnam, ASEAN

THE University’s international profile received high prominence at an official function for former Vietnamese students studying in Australia.

The function, at the Vietnamese Government Reception Centre, was organised by the Australian Embassy and the International Education Foundation in Hanoi.

Present were the Minister for Foreign Affairs and Trade, Mr Alexander Downer, the Australian Ambassador to Vietnam, Ms Susan Boyd; former Vietnamese Ambassador to Australia, Mr Chau; and Chairman of the University Senate and the Economics Department, Associate Professor Rob Castle. Associate Professor Tran Van Hoa (Economics Department) and Dr Barbara Cornelius (Accounting and Finance) were also present.

Professors Castle and Tran Van Hoa and Dr Cornelius were in Hanoi to provide foreign expertise for a short-term training course on Business Economics for Government Officials and Business Executives in Vietnam. The course was funded by the Australia-ASEAN Economic Cooperation Linkage Stream III Program (AusAID) with the collaboration of the International Consulting and Modelling and Forecasting (EMF) Program, Chulalongkorn University, Bangkok, Thailand.

The two other ASEAN participants were Thailand’s Ministry of Finance and the ECOGRAPH Corporation of Bangkok.

Also represented at the course were the Australian Competition and Consumer Commission, and the University of Melbourne.

During the visit, the University staff established links with Vietnam’s prestigious National Economics University and Foreign Trade University.

The terms of the agreement include the exchange of staff, students, research and library information.

Other valuable networks established by the University include those with Vietnam’s economic policy thinktank – the Central Institute for Economic Management – the Ministry of Planning and Investment (the recipient of a US$1.5 billion grant from the World Bank and the Asian Development Bank to spend on education, HRD, agriculture and infrastructure reforms), the National Statistical office and the United Nation Drug Control Program of the UNDP funded by the Pro-Vice Chancellor (Research), the Faculty of Commerce, the National Priority Funds of DEETYA, AusAid and the 1995-1997 ARC Collaborative Research project – Foreign Direct Investment in Vietnam – the visiting University staff, led by Professor Tran Van Hoa were involved in other training and research programs.

About 30 Vietnamese students are studying at Wollongong.
Engineering students outshine competition

WOLLONGONG University Civil and Environmental engineering students captured five of only six interview spots available for the 1998 OVE ARUP scholarships offer.

Beating a field of nearly 30 were Louise Unicomb, Allan Tran, Lara Sossi, Carolyn Goonrey and Stuart Grey.

Lara and Allan were offered jobs with the company, which is a national engineering firm, as has Caroline Raleigh who accepted a position as a structural engineer.

Our most successful student, however, was Louise Unicomb, who won first the state scholarship, and then went on to be awarded the national scholarship for two years' tuition in the United Kingdom.

Wollongong's reign did not end there. Natalie Rosenbaum was awarded the Mechanical Engineering state scholarship. Although she completed unsuccessfully for the national title, she was offered and has accepted a position with the company.

Lara recently won the University of Wollongong award for her entry in the Industrial Training Excellence Awards.

The Australian Institute of Steel Construction National Scholarship, open to all Australian universities, has also been taken out by a Wollongong student.

Anthony Diedricks, studying a BE/BCom, won the $10,000 award for his undergraduate thesis and will now travel to the USA, UK as well as throughout Australia to visit research institutions and industry bodies.

Graham Fairbank, a 1996 BE Materials graduate, will also be leaving shortly for overseas study having won a prestigious Packer Cambridge Scholarship to study for a PhD at the University of Cambridge. (See below)

Engineering scholar wins prestigious Cambridge PhD scholarship

A 1996 first class Honours Bachelor of Engineering Graduate in Materials Engineering, Mr Graham Fairbank, has won a prestigious Packer Cambridge Scholarship to study for a PhD degree at the University of Cambridge.

The Packer Scholarships were established in 1986 through a donation to the Australian Committee of the Cambridge Commonwealth Trust by Mr Kerry Packer.

These merit-based PhD Cambridge scholarships are available to outstanding graduates of Australian universities.

The Packer scholarships have been biased towards technology and also towards the major universities. Mr Fairbank's award is the first to a graduate of the University of Wollongong.

Mr Fairbank completed the BE in Materials Engineering as a BP Research Scholar and since graduation has been working with BP Research at Port Kembla.

His appetite for research was whetted by a final year undergraduate project on the metallurgy of welding of high strength structural steels under the supervision of Professor Druce Dunne and also by projects conducted at BP Research during his summer vacations.

Professor Dunne has spent 18 months as a Visiting Scholar at the Department of Materials Science and Metallurgy at the University of Cambridge and is a Life Fellow of Clare Hall, Cambridge.

The Department at Cambridge is a world leader in materials research and Mr Fairbank has been offered the opportunity to work under the supervision of Professor Colin Humphreys, the Goldsmiths Professor of Metallurgy, in the field of high temperature superalloys, which are essential materials for turbine components in aircraft jet engines.

The department is located in the centre of Cambridge adjacent to the old Cavendish Laboratory where Rutherford split the atom, Cockcroft and Walton developed one of the first particle accelerators and Crick and Watson solved the riddle of the DNA molecule.

Mr Fairbank has been accepted into Darwin College, a relatively young postgraduate college, and he will undoubtedly find Cambridge to be a stimulating and rewarding environment in which to further his career aspirations in materials science and engineering.

Conservation – have we been wasting our time?

AS ecological concern grows, the field of Environmental Management assumes more and more responsibility for our very survival.

But, as Professor Hugh Possingham proposed in the September 25 Allan Sefton Memorial Lecture, our efforts may so far have been misguided.

In our haste to implement conservation practices we have fallen behind in our theory, and such unqualified decisions have achieved little or no good.


Using these examples he showed how new policy directions based on determining priorities for conservation can be developed.

Professor Possingham suggests that a series of regional biodiversity management plans would make much more effective use of the limited resources for biodiversity conservation than has occurred in the past.

These plans will be developed, with large community input, over the next two to three years and will set the agenda for much of the future federal government support for biodiversity activities.

The Allan Sefton Memorial Lecture is held annually in recognition of Mr Allan Sefton's contributions to the conservation of the Illawarra environment.

The Allan Sefton Memorial Prize, which goes to the top graduation student in the Bachelor of Environmental Science, was presented to Peter Bobbins, while Ainsley Nokes received the Howard Worner prize for the top second year student.

Sir Richard Kirby Lecture

20 October 6:30 PM Hope Theatre

LAIN Ross, Vice-President, Industrial Relations Commission, who recently gave the Minority Decision in the Living Wage Case, has agreed to be the 1997 Sir Richard Kirby Lecturer.

The Kirby Lecture has had quite an array of significant speakers over the years.

The aim has always been to have people 'of the moment', so that, for example, Keith Hancock gave his lecture around the time of the Hancock Report (Committee of Inquiry into Australian Industrial Relations Law and Systems) and John Hewson shortly after Fightback.

As usual, Sir Richard Kirby (President of the Industrial Relations Commission in 1966-1970), Vice-Chancellor and other local dignitaries and academics will be in attendance. Free public lecture, no need to book.
AN INTERACTIVE CD-ROM, 'Dispossessed, Diggers and Democrats: Australia 1788-1880s', an introduction to 19th century Australian history, was launched by Vice-Chancellor Professor Gerard Sutton on Thursday 14 August.

The CD is designed for first year university or upper secondary school students with little, or no, knowledge of Australian history.

It was developed by Dr John McQuilton, Professor Jim Hagan and experienced educational software developer Helen Carter in conjunction with technical support from the Interactive Multimedia Production (IMP) team at the Centre for Educational Development and Interactive Resources (CEDIR).

The program can be used alone or incorporated into a broader teaching program.

Features include time lines, mapping exercises, quizzes, school room exercises from the last century and a simulation game where you play the part of a selector.

The program also introduces students to historical methodology by making use of documentary sources.

Vice-Chancellor, Professor Gerard Sutton with Dr John McQuilton, Professor Jim Hagan and Helen Carter

'Dispossessed, Diggers and Democrats'

CD-ROM launched

Each subject is accompanied by a question and answer format to test comprehension and encourage interpretation.

The documents can be accessed either through the Library option of the program or through the document booklet which is available as a separate item.

'Dispossessed, Diggers and Democrats' is heavily illustrated with paintings and drawings from the period. It uses a user-friendly format and has been trialled successfully with students of all ages over the last two years.

Even students with little experience with computers find the program easy to use.

Professor Sutton said that history taught in his day was mainly English history, with the Australian history component being presented through British eyes.

He said he has followed the path of this project from its beginnings back in the early 1990s, being instrumental in sourcing the funding for its development.

He also thanked Allen & Unwin, the publishers, for their support and foresight in marketing the product.

Mr Geoff Hamer, who since his retirement from the University has been the project manager for external projects being developed by CEDIR, regaled the guests with tales of the early days of the program.

Dr McQuilton amused the group with anecdotes on how he became involved, giving special thanks to Ms Carter and her team for producing such a professional, educationally sound product.

Ms Carter thanked the team at IMP, past and present, for their input and hard work during the project, with special mention to Karen Taylor (programmer) and Dr McQuilton for his patience and willingness to try new approaches with the technology available.

Associate Professor Sandra Wills said she had an indirect link with the project, albeit from a distance and long before her commencement at Wollongong, being coding screeches of data on the First Fleet database, back in the 1980s.

PUBLISH/SOFTWARE.HTM

The cost of the program is $89.95 for the CD-ROM only or $110 for the CD-ROM plus the companion booklet. It is suitable for Macintosh or PC. Multiple user licence prices are available upon request by emailing Allen & Unwin on: academic@allen-unwin.com.au

Wollongong and Cambridge research team meet in Darwin

AS PART of a collaborative research program into the efficiency of energy conversion in animals, two researchers from Biological Sciences at the University of Wollongong, Associate Professor Tony Hulbert and Dr Paul Else met Dr Martin Brand from the University of Cambridge (England) at "Crocodylus Park" in Darwin recently.

This team first began their research when Dr Brand from Cambridge's Biochemistry Department spent a sabbatical at Wollongong in 1990 and they showed reptiles were considerably more efficient in their cellular energy conversion than mammals.

Since 1990 Dr Brand has visited the University of Wollongong four times. Later work showed large mammals like horses, cows etc., are more efficient than small mammals like rats and mice.

These findings suggested that the most efficient energy conversion mechanisms might be found in large reptiles like crocodiles.

Last year, they contacted Charlie Manolis, chief scientist at "Crocodylus Park", a crocodile research and education centre in Darwin.

In August, Associate Professor Hulbert and Dr Else transported their scientific equipment to Darwin and set up a lab in a demountable at the park.

Dr Brand travelled from Cambridge and, with the assistance of Mr Manolis, gained access to tissues from some crocodiles during a culling of crocodiles at the park.

As well, tissues were available from some large crocodiles (up to 3 meters long and 95kg in weight) recently caught in Darwin Harbour.

Measurements were made in Darwin and some tissues were brought back to Wollongong on dry ice for further analysis.

The results from this work may have implications both for understanding the processes involved in animal production and possibly also for human conditions such as obesity.
GLOBAL interest in polymer processing attracted a diverse audience to the September launch of the Intelligent Polymer Research Institute (IPRI) which showcased the latest developments of the Wollongong group.

Professor Bob Watts, the new chief scientist at BHP, officiated at the launch as scientific and interested commercial groups came from Japan, Korea, Italy, the United Kingdom, New Zealand and the USA to view new sensing and actuating technologies.

Many of the international guests at the launch have been involved in collaborative research with the new institute; the extensive research network has enabled rapid progress to be made in the polymer processing field.

Electronic tongues, noses and muscles represented some of the more exciting sensing and actuating research developments.

Speaking of the 'nose', Professor Wallace said: 'Vapours are sampled by the device and an electronic pattern is used to gain information on the chemical composition of the sample that has been sniffed. The device has obvious applications in the food industries for quality control but also in areas of security and defence.'

Other technologies on show included the new intelligent polymer processing and coating methods such as those used in corrosion, protection and electrochromics and device fabrication techniques using Atomic Force Microscopy.

The importance of device fabrication in this area was recently acknowledged by Senator Amanda Vanstone when she announced an Australian Research Council special initiatives grant.

The grant will enable the new institute to host an international workshop on Microsensing in Wollongong in February 1998.

The IPRI plans to use the advances in polymer processing and device fabrication to ultimately realise intelligent materials, structures and devices in the near future.

Information systems paper wins top award

TWO academics from the Department of Business Systems have topped the best paper awards at the Eighth Australian Conference on Information Systems (ACIS) for their article based on the University of Wollongong's web technologies.

Associate Professor Celia Romm and Associate Lecturer Ms Jeanne Wong, who is also studying for her Ph.D., shared the award with three other academics-submitted papers at the conference.

The conference is generally regarded as the major event for information systems educators.

Professor Romm said their paper entitled 'The Dynamics of Establishing Organisational Web Sites: Some Puzzling Findings' was determined the best in the category of 'electronic commerce'.

In an abstract to their paper, Professor Romm and Ms Wong point out that it is virtually impossible to use existing models to describe or explain the process of establishing organisational web sites.

Using data collected from the University of Wollongong over a four-year period and comparing it to a theoretical model devised elsewhere, the researchers demonstrated that there was a need for a more generic model that would explain the diffusion process of web technologies in diverse organisational and cultural contexts. The major source of data for the study was interviews with 20 members of the university.
‘Influenza Virus – Under the Microscope and Under Attack’

The Bert Halpern Lecture, organised by the Department of Chemistry, will be held on Thursday, October 23, 1997.

The speaker will be Dr Peter Colman, Director of the Biomolecular Research Institute, Melbourne.

Influenza viruses reinfect man because they are continuously changing. Using X-rays, pictures of the virus at very high magnification (100 million times) can be obtained. They reveal that even on influenza viruses, some things don’t change.

The Bert Halpern Lecture was established in 1988 as a public lecture to be presented annually at the University of Wollongong by a distinguished visiting scientist on a subject in chemistry or biochemistry. It honours the memory of Bert Halpern, the Professor of Chemistry at the University of Wollongong from 1970 to 1980.

Professor Halpern’s pioneering studies in amino acid, peptide and protein chemistry affected medicine, biochemistry, chemistry and geochemistry.

Among his notable achievements was the development of novel techniques for the diagnosis and study of metabolic disorders and genetic defects. Everyone is very welcome to attend the lecture.

Cross Connections – Crossing the boundaries

TWELVE months ago Anne Marie Dodd was a local artist frustrated at the lack of community interest and access to her art form.

While every artist struggles at times to find an audience, Anne Marie faced the added challenge of being a religious artist in an increasingly secular and disinterested community.

Her dream was to organise a group showing of local artists with a strong Christian spiritual theme.

The dream came to fruition on Thursday 4 September as Cross Connections officially opened.

After approaching several other artists in the area, Anne Marie found herself overwhelmed by the interest it aroused from other artists feeling the same limitations.

It was then decided that while an art gallery or church hall may be an appropriate venue for the showing, these would automatically limit the audience and defeat the purpose of the exhibition.

The group then approached the University and were given the McKinnon Building entry foyer for a venue.

Curator Deirdre Armstrong said: 'This location will give us a much greater viewing audience, purely because of its location and general busy nature.'

Cross Connections included works in paint, print and sculpture.

Those attending were so impressed that plans are already underway for next year’s event, with some expansion to involve other areas of the arts such as music, writing and theatre.

Sydney to the ‘Gong bike ride

As part of its community service involvement the University has entered a team in the Sydney to ‘Gong to raise funds for Multiple Sclerosis.

Members of the academic and general staff will be taking part and will demonstrate their superior fitness, enthusiasm and striving for excellence which is part of the University culture.

Contact the Vice-Principal (Research) Bill Lovegrove on email by 10 October to take part.

Women in Science Public Lecture Series

21 October: 7.30pm McKinnon Building – 67.1067

Next in the series of Women in Science public lectures is ‘Gravitational Lensing – Using Distortions to Map the Universe’, delivered by Dr Rachel Webster, School of Physics, University of Melbourne.
University Events

10 October: Official opening of Building 3 by the Chancellor Mr Michael Codd.

18 October: Engineering Alumni Dinner Dance. Join for an evening of fine food and great entertainment. Guest speaker will be Tim Bowden, media personality and respected raconteur. Music provided by Fresh. 6.30pm. Novatel Northbeach.

20 October: The 19th Sir Richard IGrby Lecture. Presented by Mr Iain Ross, Vice President, Industrial Relations Commission who recently gave the Minority Decision in the Living Wage Case. Located in Building 20.3.

2 November: Sydney to the 'Gong bike ride. Join the University team to raise funds for Multiple Sclerosis. Contact Bill Lovegrove on email by 10 October to take part.

Long Gallery

A project run by the Faculty of Creative Arts Works by visiting artists, students and staff Many pieces for sale Bid 25 Admission free. Opening hours: Sun to Fri 10am-4pm. Enquiries 2135996.

13 October-9 November: SARAJEVO. Works exhibited by Liz Ashburn, Diana Wood Conroy, Vivienne Dadour, Ian Howard, Enid Ratnam Keese, Elwyn Lynn and Peter Pinson. To be opened Wednesday 15 October at 6.30pm by Professor Liz Ashburn, College of Fine Arts.

Hope Theatre

Western end of the Campus enter second gate Northfields Ave.
The following concerts are in association with Music Viva, Faculty of Creative Arts and the UniCentre.

24 October: Guitar Trek, Music for a Guitar Family. Admission Adult $20 Conc $12 Family Ticket $50 (2 adults 2 children) Bookings (02) 4221 4124

Art of Lunch Program

Free lunchtime concerts organised by the Faculty of Creative Arts.

16 October: Clem Gorman, lecturer in Creative Writing, will present Writers in the 90s - challenges both artistic and cultural: with reference to his recent work.

23 October: Student composers workshop and Music Performance students. Recent pieces by Faculty of Creative Arts composition students. Also included on this program are recital preparation performances by music performance students.

20 October: Music Performance students. Recital preparation performances by Faculty of Creative Arts music performance students.

UniCentre

15 October: Mabels (band), 12.30-1.30pm. Duckpond lawn, Free.
22 October: Jeff Lang (soloist), 12.30-1.30pm. McKinnon lawn, Free.
23 October: Market Day, all day. Duckpond lawn.
29 October: Infidels (band), 12.30-1.30pm. Duckpond lawn, Free.
30 October: Ska Rude Boys band, 8pm Uni Bar, Free.

Theatre South

Begun in 1980 through the support of the University which continues to provide audiences, artists and administrative input. All productions at Bridge St Conston unless otherwise stated. Reservations (02) 4229 6144.

16 October: November.Alma & Ivy; Molly & Merle. Four funny, touching women created by Wollongong's own Wendy Richardson.
19 December: Old Flame. Mayhem and farce in a small town as the Olympic flame passes through Illawarra Performing Arts Centre.

Wollongong Performing Arts Centre


Conferences

9-12 December: TASA '97. The Australian Sociological Association Annual Conference hosted by the Sociology Program. Contact Trish Vezoff, Tel: 02 4221 4055, Fax: 02 4221 4301

Community Bush Regeneration Program

12 October: (boat ramp) Gooseberry Island
18 October: Bulli Pass
19 October: Ken Ausburn Track
All sessions begin at 9.30am. More clean up sessions included - contact NSW National Park & Wildlife service, Tel: 02 4229 5214

University Social Club

Become a member and enjoy a variety of social events. A chance to meet people across the campus. Contact: Helen Hasan, Tel: 3757 or email.