

guelph

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Open House this weekend

Thousands of visitors will pass through the doors of the University of Guelph Saturday, March 8 and Sunday, March 9 for the annual College Royal and Open House.

During its 55-year history, this diverse and fun-filled weekend has managed, despite its increased size and sophistication, to retain much of its original county fair flavor and this, perhaps, best explains its continuing appeal.

This year's theme is "Focusing Our Resources," and the event promises to be the biggest and most ambitious ever undertaken. Over 70 groups in 20 University buildings are now making final preparations for program items as different as a concert of Renaissance music and a facility for testing tap water.

Doors open at 9 a.m. Saturday and at 11 a.m. Sunday. Celebrity Don Harron will officially open College Royal and Open House Saturday at a ceremony at 1:15 p.m. in the arena of the Athletics building.

Because of the multitude of events and exhibits this year, visitors are encouraged to pick up a program at the north and south entrances of the University Centre, in the College of Family and Consumer Studies building and the Animal Science and Nutrition building. As a further convenience to visitors, buses with tour guides aboard will leave every half-hour from the south entrance of the University Centre and circle the campus. Visitors may board or alight at any of the stops along the way.

For The Traditionalists

On Saturday, traditionalists will undoubtedly head towards the Livestock Show in the arena or the Seeds and Forages Show in Room 121 in the Crop Science building. Both events begin at 9 a.m. and continue until 5 p.m. and are showcases for the best of the 1979 crop, whether it be grain or farm animals and of the students' skill in exhibiting them. Many traditionalists will also attend the Film Fest '80, a continuous showing of films starting at 10 a.m., many of them by campus authors or seek out a favorite exhibit at the OVC, possibly the live surgery in Room 143 in the

Pathology building (Sunday only). The awards night presentation is Saturday at 7 p.m. in Room 103 of the University Centre.

For Nature Lovers

Nature lovers will be interested in a new item this year: the woodsmen's competition. This co-ed team event will feature the pulp throw, crosscut sawing, swede sawing and the water boil, and demonstrations in axe and chain throwing among others. Since such competitions are a popular varsity sport in Eastern Canada, organizers are pleased that the co-ed team from Macdonald College at Ste. Anne de Bellevue, Quebec, will be among those demonstrating their skills.

As in past years the Arboretum will be open both Saturday and Sunday. Visitors may see the exhibits, explore the trails, and catch a preview of the maple syrup demonstrations.

If you long for a gentler environment, stroll through an outdoor garden in Room 236 of the Horticulture building and, afterwards, sip fresh apple cider in the basement of the building while enjoying the other displays.

For Parents

Parents with children will enjoy the French House puppet theatre in the Red Lounge of the Arts building. The beloved magic show will be on again in the Chemistry/Microbiology building and, of course, College Royal and Open House would not be complete without a visit to Old MacDonald's Farm in the old Dairy barn from 11 a.m. to 5 p.m. on Sunday.

The College of Family and Consumer Studies has displays and exhibits which would be interesting to families. The Preschool will be open, and, in other parts of the building, exhibits will feature housing, food, clothing, nutrition, textiles, and energy conservation.

For Culture Buffs

Culture buffs will find the Arts building a perfect setting for them. On stepping in the



First Lady to reign again

Members of the University community will welcome the news that Ontario's Lieutenant-Governor, The Honourable Dr. Pauline McGibbon, has accepted Senate's invitation to serve a second three-year term. President D. F. Forster made the announcement recently.

In accepting the second term, Dr. McGibbon has continued a tradition established by Guelph's first Chancellor, Colonel, The Honourable George A. Drew, who served from 1965 to 1971. Guelph's second Chancellor, The Honourable Justice Emmett M. Hall, served from 1971 to 1977.

Three years ago Her Honour announced that she intended not to be an absentee Chancellor and that she would visit the University frequently. True to her promise, Guelph's first woman Chancellor has returned many times. Her grace and charm have added dignity to such historical campus events as the City of Guelph's 150th anniversary celebrations, the inaugural banquet for The Association for Women at the University of Guelph, and College Royal and University Open House. She has also attended many meetings of the Board of Governors.

But it has been in the fulfilling of her

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Open House

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door they will be transported back in time to the Elizabethan era. Guides will be in Elizabethan dress, there is to be a concert of Renaissance music, and the Elizabethan theme will be incorporated into many of the Department displays within the College.

Students from the Department of Fine Art will have a jury show of their work. Some will be on view in the Arts building and the others in McLaughlin Library.

The Department of Drama will perform excerpts from Robert Montgomery's *Subject to Fits* twice during Saturday afternoon and the entire play at 8 p.m. on Sunday, in the Inner Stage, Room 101 of the Arts building.

For Issue Wrestlers

Issue wrestlers will find many informative exhibits in the Botany/Genetics/Zoology building, in the Crop Science building, and in the Land Resource Science building where Resource Management Club invites visitors to examine the acid rain problem.

For Dabblers

But if you are a dabbler, head for the Language Laboratories in the Arts building basement, or dabble in math — why are manholes circular? — or physics — watch a laser display in the Physical Sciences building — or with computers — see the University's new acquisition, the VAX-11/780 in the Institute of Computer Sciences building. You can easily spot the ICS building by the giant computer printout on the stairwell. It is the largest of its kind in the world.

And More ...

You can look in on the cockroach races at Graham Hall, size up the cats at the Cat Show Saturday afternoon, enjoy the synchronized swimming routines offered by the University's team on Saturday morning, watch the University of Guelph Performing Dance Group make their debut in the gymnasium of the Athletics Centre, or relax at the Fashion Show "Spectrum of Fashion" featuring clothes made and modelled by University students.

There are the Square Dancing Competitions for those who like dancing and the annual University spoof, Curtain Call, for those who enjoy a good laugh.

Two of Guelph's Alumni Associations will hold annual meetings on Saturday, March 8. The College of Biological Science Alumni Association will meet at 11 a.m. in Room 441 of the University Centre and this event will be followed by a cash bar and lunch. The College of Physical Science Alumni Association will meet in Room 441 of the University Centre at 4:30 p.m. that day and the meeting will be followed by a wine and cheese party.

During both Open House days, visitors will also find a display by the University of Guelph Alumni Association in the courtyard

of the University Centre, situated near the north elevators.

And if it all becomes too much, look for the Fly Days booth in the University Centre. A \$7 ticket will allow you a 30-minute flight over the University and surrounding area.

But if you prefer to rest with your feet on the ground, the School of Hotel and Food Administration students are operating a small French cafe, that will be serving light lunches from 11 a.m. to 5 p.m. both days, if you have time to feel hungry. □

First Lady

Continued from page 1.

duties at Convocation ceremonies that Guelph's First Lady has won the hearts of many. Her genuine interest in each graduating student is matched only by her ability to make each ceremony a special occasion. She is rapidly establishing a reputation for dramatic entrances and exits: in 1977, Madam Chancellor rode to her installation in a open landau and, in 1979, she made a spectacular departure in a helicopter.

Madam Chancellor is also known for her ability to place people at ease, and it is reflected in her friendship with President Forster — a personal friend, she says, who was "down the hall" at the University of Toronto and for whom she has saved stamps for years. □

Math/Stats offers careers series

A new colloquium series, "Careers in Mathematics and Statistics," will bring professionals from industry and government to the University to give talks concerning problems encountered in their work which involve mathematics and statistics. The level of the talks will be appropriate to undergraduate students.

The series, organized by Chairman of the Department of Mathematics and Statistics, Professor W.R. Smith, is a reflection of the renewed emphasis at Guelph on the applied aspects of mathematics and statistics. A related development is the inauguration this fall of a new interdisciplinary program in honors applicable mathematics. A program planning guide describing this and other programs in the Department of Mathematics and Statistics will be available shortly, according to Prof. Smith.

The first talk in the colloquium series will be Thursday, March 13. Dr. A. Punhani of the Ontario Hydro Research Centre in Toronto, will speak on "Statistics and Operations Research at Ontario Hydro," at 2 p.m. in Room 031 of the Arts building. In late March or early April, Dr. W. Silvert, a mathematical ecologist from the Bedford Institute of Oceanography in Dartmouth, Nova Scotia, will visit Guelph and give the second talk in the series. Details about this talk will be announced later. □

David Parkhouse offers piano workshops

David Parkhouse, Professor of Piano at the Royal College of Music, London, England, and world-renowned concert pianist, will be presenting three piano masterclasses/workshops in the Music Room 107 of the Arts building.

On Monday, March 17, there will be two sessions: 1 p.m. to 3 p.m. for students of the University's Music Department only, and 4 p.m. to 6 p.m. open to students and to the general public. The workshop on Tuesday, March 18, 7 p.m. to 9 p.m. will also be open to the general public.

"Bringing people of international stature, such as David Parkhouse, to the University to perform and present workshops not only stimulates and encourages our music students, but also further advances music in the community," said Dr. Stanley Saunders, Director of Music. The students, assisted by their professors, will prepare a musical work and perform it for Mr. Parkhouse at one of the workshops. He will comment on, analyze and make suggestions to improve their performance and interpretation.

David Parkhouse's musical talent was recognized at an early age with a scholarship to the Royal College of Music, London, where at the age of 17 he won the Chappel Gold Medal, the highest award for piano playing. He has performed throughout the British Isles as well as in Europe, the Middle and Far East, India and North America, playing with major orchestras throughout the world. He is also a frequent broadcaster on BBC radio and television and has made numerous commercial recordings.

In addition to being a founder, member and pianist of the Music Group of London, reputed to be one of the finest chamber music ensembles today, Mr. Parkhouse is in great demand as a lecturer, examiner and adjudicator.

Mr. Parkhouse will be accompanied to Guelph by his wife, Eileen, an eminent 'cellist, who will be playing with the University of Guelph Civic Symphony Orchestra on the evening of Thursday, March 20 at War Memorial Hall. In the afternoon of that day, the pair will present a piano and 'cello performance at the regular Thursday Noon Hour Concert on campus. □

THE GUELPH SPRING FESTIVAL box office is now open in the Festival's new headquarters, St. George's School at 21 King Street. The box office hours are Monday to Friday from 10 a.m. to 5 p.m. Festival patrons may select their own choice of seats from seating plans.

The 1980 Festival poster, featuring a floral setting of music by Healey Willan, will also be available for \$4 at the box office.

For more information telephone 821-7570.

THE GUELPH YM-YWCA is looking for volunteers to write articles for their publications. Telephone 824-5150 and ask for Ede. There are also volunteer opportunities in many other areas.

Guelph's formula grant announced by MCU

The University of Guelph will receive \$51,069,000 as its formula grant from the Ministry of Colleges and Universities in the next fiscal year. This is 6.3 per cent more than the \$48,059,000 received as a formula grant in the current year.

Details on how 1980/1981 government operating grants, of which formula grants make up the major share, will be distributed through the university system were released last week by Colleges and Universities Minister Bette Stephenson. Earlier, she had announced that the total operating grants for the system would be \$838.9 million dollars, up about \$56.6 million from the current year.

This year's global sum is being distributed according to recommendations of the Ontario Council on University Affairs, states the release. The breakdown is as follows: formula grants — \$819,943,000; northern Ontario grants — \$3,591,000; bilingualism grants — \$6,697,000;

supplementary grants — \$1,250,000. In addition, \$516,000 has been set aside for the Bar Admission program and \$1,603,000 for final enrolment adjustment. The remaining—\$5,200,000 will be used for items subject to Ministry budget review. Guelph is only eligible for the formula grant, plus an adjustment for final enrolment.

The 1980-1981 formula grants were calculated using an undergraduate basic income unit (BIU) value of \$3,017, a graduate BIU value of \$2,941 and formula fee rates increased by 7.5 per cent over 1979-1980 levels.

The percentage change in formula grants from the previous year varies for each university according to its enrolment experience. Northern Ontario, bilingualism and supplementary grants, if applicable, are added to the formula grant to determine an institution's total grant. The announced grant increases among the 15 Ontario universities vary from a low of 4.9 per cent to a high of 8.8 per cent. In addition to universities, the Ministry's operating grants support OISE, Ryerson, Ontario College of Art, Dominican College

and the Bar Admission program. The formula grant increase for the latter ranges from a low of 7.3 per cent to a high of 11.6 per cent.

Guelph's announced formula grant for 1980/1981 is precisely what this University expected, President Forster commented at last week's Board of Governors information session. "While the percentage increase is larger than for the current year, it is still considerably less than the inflation rate." Vice-President Administration, Charles Ferguson, commented that a grant increase that is lower than inflation means that the co-operation of the whole campus is still required in keeping the growth of University expenses to a minimum.

In addition to the Ministry grants, tuition fees paid by students are included in the universities' operating funds. In 1980-1981 for the first time universities are being allowed some flexibility in increasing tuition rates above the 7.5 per cent formula fee increase announced by the Ministry. Tuition fee levels for the next fiscal year for Guelph will be set at the March meeting of the Board of Governors. □

Seagram donation to Civic Orchestra



Bert Brown, left, presents Seagram's donation to the University's Director of Music, Professor Stanley Saunders.

The University of Guelph Civic Orchestra was recently the recipient of a financial donation from Joseph E. Seagram and Sons, Ltd. used to fund a Canadian Guest Artist invited to perform with the Orchestra.

"I am gratified that the Guelph Orchestra has been selected for the third consecutive year for participation in the Seagram Guest Artist Concert Series," says Professor Stanley Saunders, Director of Music and also conductor of the Orchestra.

The donation was used to assist in presenting a world premiere of *Concerto for Organ and Small Orchestra* by Wolfgang Bottenberg, featuring Barrie Cabena at the organ.

A previous donation assisted in the presentation of a special concert, Freddy Mills' Canadian Brass, in recognition of Guelph's 150th Anniversary. Among the members of this group were four Guelph-born musicians.

Seagram's assists over 40 symphony and philharmonic orchestras throughout Canada. □

Meeting of February 28

New Food Service and Residence rates for the fiscal year starting May 1 received the Board's approval at the February meeting. These will be approximately 9 per cent and 7 per cent higher, respectively, President D.F. Forster stated at the Board's information session last Friday. The Board also received the *Report of the Food Ombudsman* submitted by Patricia Cook to the Food Service Advisory Committee.

The University's 1980 brief to the Ontario Council on University Affairs was also accepted by the Board.

MOTIONS

OCUA Brief

o The Board approved the University's 1980 brief to the Ontario Council on University Affairs. The brief, which has also had Senate's approval, will be presented to OCUA April 25 at the University of Waterloo.

Food Service Rates

• The Board approved the University of Guelph's Food Service rates, effective May 1, as follows: Plan A, fall and winter, \$390; Plan B, fall and winter, \$450 per semester.

Residence Rates

• The Board approved the University of Guelph's Residence Rates, effective May 1, as follows:

Single Student Residences on a per semester basis: East Residence, apartment style, fall and winter, singles, \$620; doubles, \$570; spring, singles, \$530; North and South Residences, fall and winter, singles, \$580, doubles, \$530.

Conference rates on a per day basis: singles, \$14; doubles, \$11; students, \$8; one-bedroom apartment,

\$22.50, and two-bedroom, \$27.50.

Married Student Townhouses on a per month basis: furnished, \$270; unfurnished, \$255, without basement, \$225.

Membership Committee

• The Board accepted the report of the Membership Committee. This report explained electoral procedures for the selection of students to the Board.

Appointments

• The Board approved the following appointments:

OVC: Julie Ann Johnson as assistant professor in the Department of Pathology. Her appointment was effective February 29.

OAC: Professor P.A. Wright as director of the School of Agricultural Economics and Extension Education from September 1, 1980 to August 31, 1981, while Professor E.L. Menzie is on leave.

Macdonald Stewart Art Centre Status Report and Capital Project Status Report

Drywall installation and plastering have started on the Macdonald Stewart Community Art Centre. The exterior block work for the extensions is in progress and the brick work will be added in the spring. Fund raising activities are well under way for the Art Centre, which is scheduled for opening this fall. Of the capital campaign target of \$1,750,000, there is \$249,000 still to be raised.

The final completion date on the biochemical laboratory in the Horticulture building is expected to be the end of April. Working drawings for the bio-control laboratory for Environmental Biology are in progress. The project will go to tender in March. □

Dennis Howell completes two terms

OVC Dean's tenure marked by expansion, growth

Dr. Dennis Howell completed two terms as Dean of the Ontario Veterinary College at the end of 1979. They were 10 years of expansion and growth for the College, marked by a 50 per cent increase in student enrolment and a \$12 million building program.

"When I first came to Guelph, we just about managed to obtain 80 applicants each year," Dr. Howell says. "Now we have close to 1,000 applicants for 120 places." He explains that the surging interest in veterinary medicine is a reflection of the job-oriented approach of today's students, but he does not discount the pervasive influence of James Heriot.

Other changes have been evident during the last 10 years. There has been a very rapid increase in the quality and quantity of veterinary services that farmers and the public want. At the same time the 1970's have brought greater changes in the format of veterinary medicine than any other decade. "Skills and services required of the veterinarian are increasingly complex," Dr. Howell says.

"We have also had to adopt a very positive role in continuing education in veterinary medicine," the former dean points out. This has led to the development of short courses which allow veterinarians to become familiar with new developments in the field.

Dr. Howell came to the OVC from his native England in 1967 to take the position of Associate Dean (Research). He was appointed Dean when Dr. Trevor Lloyd Jones completed his term of office in December, 1968.

When Dennis and Elsie Howell and their family arrived in Guelph they had little knowledge of life in Canada or how a Canadian university functioned. Dr. Howell had behind him several years in World War II, his training at the Royal Veterinary College, London, and the University of Manchester and experience in government and industry.

"We were made welcome from the very beginning," Dennis Howell says. "My predecessor, Trevor Jones, went out of his way to be helpful. . . his advice and guidance throughout my period of office were invaluable." He points out that one of the great joys over the past years has been the cordiality of relations with the students, faculty, staff and alumni. "In particular I would like to mention the help of Tom Hulland and the late Don Ingram, Associate Deans, as well as my assistant, Jean McDonald and secretary, Judith Fletcher."

Support Gained

From those early years in Guelph, Dr. Howell has shown concern that the OVC should live up to its reputation as one of the world's leading veterinary schools and research institutions. When building on Canadian campuses had practically stopped and the



Dean Howell, left, and President D.F. Forster admire one of the Dean's many gifts.

capital freeze of the 1970's loomed large, he was able to get funding, note his colleagues.

During his tenure the College grew with the addition of the Pathology/Veterinary Microbiology and Immunology building, the Laboratory Animal building, the Eramosa Field Station and extensions to Clinical Studies and the OVC's main building which included a much expanded library. At the same time, freshman intake expanded from 80 to 120, research programs grew, the intern and residency program came into being, and the D.V.Sc. degree was approved.

Although negotiations in the political arena were sometimes protracted, Dr. Howell was usually able to maintain good relations. Trevor Jones says that one of Dennis Howell's important contributions as Dean was the success he had in cultivating outside support for the College and University. "He showed talent and aggressive zeal in encouraging the best possible relationships between the College and outside agencies."

Dennis Howell believes that the need for development and innovation will continue. He sees a number of priorities for the future which include the continual updating of the undergraduate curriculum, an increasing role in public health and activity in new areas such as changes in the animal industry, and the production of food from aquatic sources.

International Obligations

"We must be very forthcoming in our international obligations . . . we have both the opportunity and the responsibility to be in the van of international developments and to foster better living conditions for people in developing countries."

International obligations will be occupying the former Dean's attentions for much of his six-month period of administrative leave. He was recently appointed animal health advisor to the Canadian International Development Agency (CIDA). Responsibilities of this part-time position cut short the Howells'

recent holiday in England when he was called on to make a flying visit to Kenya. This assignment will also take him to Indonesia, India and the Caribbean to look into livestock production during the next year.

Dr. Howell will continue to fulfill his obligations with the United Nations Educational, Scientific and Cultural Organization (UNESCO) and United Nations Environmental Program (UNEP). He is a member of the joint microbiology panel and chairman of the education and training committee which serves the two organizations.

Although the former Dean will have more time for work on the international scene, he also looks forward to greater direct involvement in the affairs of the College. He is particularly interested in the broad epidemiological aspects of veterinary medicine, a subject on which he lectured throughout India, southeast Asia, Australia and New Zealand last summer for the Commonwealth Foundation.

Dr. Howell's interest in the total field of university education, and in the health sciences in particular, has led him to play the unique role in education in this country and overseas that was recognized by the Royal College of Veterinary Surgeons in the United Kingdom when they made him Fellow last year.

On the Ontario scene he is chairman of the board of trustees at Algoma University and played an important part in getting the Sault Ste. Marie affiliate of Laurentian University on its feet after the threatened closure in 1976. He is also very actively involved in the ongoing debate on the cost of clinical facilities for health care programs in veterinary medicine, dentistry and optometry, which do not have publicly supported hospitals at their disposal.

Veterinary facilities in other parts of Canada and overseas also concern Dennis Howell. He compiled the report on the location for a school of veterinary medicine in the Maritime provinces, which is now being fol-

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West Indian Week

Home Sweet Home talent marks West Indian Week festivities Monday, March 10 to Sunday, March 16 on campus. Some 100 West Indians are students at Guelph and they have pooled their talents to introduce the University community to their crafts, food, music, literature and folk dances.

The courtyard of the University Centre and the Library are the exhibit areas for displays during the week. The Our World Series, Tuesday, March 11 at 12:10 in Room 103 of the University Centre, will present a program of music of the Caribbean. In the evening, Flora Francis of the Library will give a slide presentation of the Islands at 7:30 p.m. in Room 442 of the University Centre.

Wednesday's lunch hour could be a special occasion if you participate in the food fest. On March 12 the students will serve roti, a patty filled with chicken curry, and ginger beer and sorrel, a drink made from a dried red flower and water and sugar. A number of booths will offer craft, plant and book sales.

The courtyard will vibrate with sound Friday noon when the students offer calypso music, a steel band, a demonstration of folkdancing, choral singing and a limbo contest for non-West Indians. A fashion show begins at 1 p.m.

Saturday is inter-Island sports day and on Sunday, the West Indian students plan entertainment and a talent time in Watson Hall.

For full details, contact the West Indian Students Association, Room 225, University Centre, Ext. 8119.0

Technician, Grant Position, Biomedical Sciences. (2 Positions). MTS III. Salary Range \$201.09 - \$289.21.

Assistant Director, Programs, University Centre Administration. Salary commensurate with qualifications and experience.

System Programmer/Computer Manager, Computing and Information Science. MTS VI. Salary Range \$330.23 - \$466.18.

Special Constable, Safety and Security. Salary range as per collective agreement with the Canadian Guards' Association.

Stenographer, Library. Salary Range \$153.04 - \$224.37. (Open to on-campus employees only)

Custodian 1, Housekeeping. Job Rate \$5.35. Probation rate \$.20 per hour lower than job rate. (Open to on-campus employees only).

Track and Field Instructor, Human Kinetics. Salary Range \$250.00-\$500.00 for the season. Fall Semester, 1980.

Badminton Instructor, Human Kinetics. Salary Range \$250.00-\$500.00 for the season. Fall Semester, 1980. Please submit resume, indicating qualifications and experience to: Ms. G.H. MacPherson, Department of Human Kinetics, N1G 2W1.

Data Processing, Communication Network Coordinator, Institute of Computer Science. Salary commensurate with qualifications and experience.

For further information please see bulletin boards.

A CUSO INFORMATION MEETING will be held Wednesday, March 12, at 7:30 p.m. in Room 433 of the University Centre. Telephone Janey Southey, Guelph CUSO Committee, Ext. 2213, for more details on career opportunities in developing worlds.

International Platform Association

Anya Laurence, pianist and artist/teacher in the Division of Music, has been elected to the International Platform Association. Ms. Laurence will be on the roster with such notable speakers and lecturers as Lowell Thomas, Henry Kissinger, Barbara Walters, Walter Mondale and Sen. Charles Percy.

Professor G. Boehnert, History, attended the annual meeting of the European Politics Group held at the University of Western Ontario. He chaired sessions on "Public Policy of the Smaller European Democracies" and "The European Elections."

Professor R.S. Downey, Clinical Studies, attended the Caribbean Veterinary Association meeting in Port of Spain, Trinidad. The five-day conference was attended by 50 veterinarians from the Caribbean, South America, Central America and Africa. The conference was partially sponsored by the Commonwealth Veterinary Association. Prof. Downey presented papers entitled "Canine Parvoenteritis and Myocarditis," "The Clinical Approach to Canine Cough" and "Portosystemic Shunts in Dogs."

Professor W.T. Dickinson, School of Engineering, spoke at the Halton Soil and Crop meeting at Georgetown on "What Can Be Done About Soil Erosion."

Professor R.W. Irwin, School of Engineering, has been appointed a customer representative to the Canadian Standards' Association committee to develop a standard on corrugated steel pipe products.

Professor David Piggins, Psychology, spoke to the Cambridge, North, Rotary Club. His topic was "Seeing."

Professor S.H. Lane, School of Agricultural Economics and Extension Education, attended the meetings of the Expert Committees of the Canada Committee on Socio-Economic Services in Winnipeg. He chaired the meeting of the Expert Committee on Agricultural Marketing and Trade and on January 16, presented the recommendations of this committee to the Federal-Provincial Marketing Development Council in Ottawa.

Professors W.M. Braithwaite and S.H. Lane, E.L. Menzie and W.C. Pfeiffer, School of Agricultural Economics and Extension Education, participated in "Computer Use in Agriculture," a part of the OAC Agricultural Conference '80 program held on campus. Prof. Menzie acted as chairman of this section; Prof. Pfeiffer read a paper entitled "Computers in Agriculture,"; Prof. Braithwaite presented a display of an

OVC Dean's *Continued from page 4.*

lowed up by on-the-spot planning in Prince Edward Island. During his tenure of office OVC, in an arrangement with CIDA, became involved with the establishment of the University Pertanian-Malaysia veterinary college, an association which continues.

After 10 busy years during which many friendships with students, faculty, staff and alumni were cemented, the Howells are enjoying a round of parties that started early in the fall and has not finished yet. "We have both been affected by the warmth of the messages, the goodwill, the social gatherings and the gifts which we shall treasure." □

application of computer use in farm accounting, while Prof. Lane was chairman of the organizing committee of the conference.

Professor W.C. Pfeiffer and **Marvin Stemeroff**, School of Agricultural Economics and Extension Education, presented their paper "The Economics of Pest Monitoring for Onion and Carrot Production in the Holland and Keswick Marshes" at the annual conference of the Pesticides Advisory Committee, Ontario Ministry of the Environment in Toronto, January 23.

Professor T.F. Funk, School of Agricultural Economics and Extension Education, and Mrs. Jane Funk presented the University of Guelph Agribusiness Marketing Management Seminar to 30 managers from the feed, seed, chemical, fertilizer and machinery sectors. Participants attended from British Columbia, Alberta, Saskatchewan, Manitoba, Ontario and Quebec.

Professor D.P. Stonehouse, School of Agricultural Economics and Extension Education, attended the Ontario Milk Marketing Board annual meeting and the annual meeting of the Dairy Farmers of Canada. Both were held in Toronto.

Professor K. Victor Ujimoto, Sociology/Anthropology, on sabbatical leave at the Centre Pluridisciplinaire de Gerontologie, Universite des Sciences Sociales de Grenoble, Grenoble, France, was invited back to Canada to present a paper entitled "The Aged Ethnic Minority in Canada" at a conference, "Living and Growing in Canada: A Chinese Canadian Perspective." The two-day conference was sponsored by the Council of Chinese Canadians in Ontario and the Multiculturalism Directorate, Secretary of State.

Alan Watson, Arboretum, addressed an interest session of the Ontario Recreation Society conference held at the Sheraton Centre in Toronto. His session on "Outdoor Education as Recreation," stressed the recreationist's role in conservation.

Professor D.M. Woolcott, Family Studies, spoke to the Acton chapter of the IODE on the topic "Sense and Nonsense about Nutrition."

Professor Dan Yarmey, Psychology, served as the discussant in the symposium "Psychologists in the Courtroom: Are We Relevant?" presented at the annual meeting of the Ontario Psychological Association held in Toronto.

Professor Michael Zerner, Chemistry, has returned from the University of Windsor where he discussed molecular electronic structure theory with members of the chemistry department and presented a seminar entitled "Some Aspects of the Electronic Structure of Transition Metal Complexes."

TECHNICAL ADVANCES have reduced both the size and the cost of microcomputers. These small but powerful machines are now being used in laboratory and field research work. On Friday, March 21 at 3 p.m., Ian Morris of the Institute of Computer Science and Professor Peter Sheard, Clinical Studies, will be discussing their experiences with microcomputers in research. The seminar will be held in Room 212, ICS. Coffee will be served.

THE DEPARTMENT OF LANGUAGES and Literatures recently hosted 45 high school students who took part in the ninth annual Regional Ontario High School German Contest on campus.

During a luncheon for the students, Professor R. Benson, German Studies Section, and students from the Department of Languages and Literatures answered the visitors' questions about University life.

Dr. R. Michael Dummer has been appointed assistant professor in the Department of Mathematics and Statistics for the period from January to December, 1980. Dr. Dummer was born in Regina, Saskatchewan and in 1968 received his B.A. from the University of Saskatchewan with a major in mathematics and a minor in economics. He obtained his Ph.D. in 1976 from the Wharton School, University of Pennsylvania in the Graduate Group of Business and Applied Economics with a major in statistics.



Prof. Dummer's areas of specialization are statistics and operations research with some experience in biostatistics. Present research interests include regression analysis, multivariate analysis, discrete data analysis, decision theory, and foundations of inference.

He has worked as a consulting statistician for the engineering department, City of Philadelphia and as an analyst for Bell Canada and Gulf Canada. His teaching experience at the graduate and undergraduate level includes teaching at Temple University with the School of Business, University of Nairobi, Faculty of Commerce and the University of Toronto, Faculty of Management Studies.

Goods and Services

For Sale — 8' x 10' dark green carpet, 11' x 12' gold colored carpet, 18" Argentinian English saddle, 843-5779 after 6 p.m.; men's skates, size 12, 24 channel C.B., various TV games, telescope, slide projector, AM radio, ski boots, cleats, 3 channel C.B., Lucie Turner, 3684; 1971 Pontiac Grandville, air conditioning, electric throughout, certified, 821-2676; hydroculture Living Interior set with plant nutrients, stones, flower pots, etc., 824-6322; ceramics, 836-4037; 1974 Fiat, 29,000, 821-3722; 1971 Datsun 510, automatic, 58,000 miles, good mechanical condition, David Mbeve, 824-5305 after 6 p.m.; Thundercraft Wildcat outboard with 65 hp Mercury motor plus Wiscott trailer, skis, ropes, etc., excellent condition, 846-9807 after 6 p.m.; bird cage, 821-6182; '75 Pontiac Astre, hatch back, automatic, radial tires, 4 cyl., 42,000 miles, 836-8863 evenings; 1977 Honda, 400 cc's, 658-6072 after 6 p.m.

THE GOVERNMENT OF ITALY is offering scholarships for the 1980-1981 academic year to Canadian students for enrolment in Italian universities or for individual studies in Italy.

The final deadline for submitting applications is March 31, 1980 for applicants whose courses are held between November 1, 1980 through June 30, 1981, and January 9, 1981 for applicants whose courses are held between July 1 through October 31, 1981. Application forms are available at the Embassy of Italy, 170 Laurier Ave. West, Ottawa, Ontario, K1P 5V5.

CANADIAN FOOTBALL Hall of Famer Garney Henley, a former Guelph football and basketball coach, has been named the new athletic director and basketball coach of Brock University.

RONALD ROMM, best known as a trumpeter with the Canadian Brass and Avis Fedge Romm, a piano instructor at Mohawk College in Hamilton, and a well known freelance musical theatre performer and accompanist, will perform at the Thursday Noon Hour Concert at 12:10 p.m. and 1:10 p.m. in Music Room 107 of the Arts building.

The first program, at 12:10 p.m., will include Eugene Bozza's "Bandinage"; "Arabesque" by Debussy, arranged for trumpet and piano by Ronald Romm; Frank Campo's "Commedia I I," Opus 52 (1977) for trumpet, piano and tape, a work commissioned by Avis and Ronald Romm; Gershwin's "Three Preludes" for piano, and "Carnival of Venice" arranged for trumpet and piano by Del Staigers.

The second program, at 1:10 p.m., will include "Sonata for Trumpet and Piano" by M. Lauridsen; a piano solo, Liszt's "Etude in D Flat Major (Un Sospiro)," and an arrangement of Gershwin's "Rhapsody in Blue" for trumpet and piano.

Admission is free.

SOCIAL WORKERS Brenda Young and Ann Smith are to conduct weekly sessions in coping as a single parent beginning March 11. These group sessions are free of charge. If you are interested contact them at 821-2060.

Wanted to Buy — Metal bird cage with glass inserts for messy budgie, 836-3033; pair goalie pads and gloves for 10 year old, boy's bike for 10 year old, 856-4646 after 6 p.m.

Available — Babysitting in sitter's home, 822-5395 after 5 p.m.

Accommodation

For Rent — Small 3 bedroom house, edge of campus, available May 1, 3137; furnished house in University Village, near schools, parks, shopping, ideal for visiting professors, sessionals or students, May 1, 1980 to August 31, 1980, Mrs. Cockburn, 3894; 3 bedroom house, unfurnished, available immediately, Speedvale Westmount area, 822-9879.

Wanted to Rent — Responsible married couple, no children, no pets, wishes to rent house from June 1, 2550; house available beginning September 1980, 821-8610 or 821-8470.

ASSISTANCE TOWARDS registration and travel costs to the professional development seminars for university teachers and administrators at the Ontario Institute for Studies in Education is available. Applications may be made to the instructional development grants subcommittee of the Senate Committee on Educational Development.

FOCUS



Tune in to "Brief Encounters"

Something new is in the air. Every Tuesday evening, listeners in the Guelph area can tune to CFRU, Radio Gryphon's FM outlet, and be treated to a "made for students" program called "Brief Encounters."

Co-hosts for the program are Anne Ruhl and Norm DeMers of the Counselling and Student Resource Centre. The idea for the series was originally Norm's brainchild. "The aim of the program is to cover issues which concern students in a format to which they can relate," he says.

Some of the topics covered are not unfamiliar to students: sexual values, stress and student life, friendship, how to fight fair in relationships, and the problems of being an older-than-average student. During a program, Norm and Anne may interview a faculty or staff member, a number of students, or anyone directly related to the specific focus for that evening's program. The people being interviewed are encouraged to discuss topics in an open and frank manner, in the hopes that listeners may relate directly to the topic under discussion.

Sponsored by the Counselling and Student Resource Centre, the series has been running since January 29 and will continue until April 8. The series will be re-aired during the summer months.

Norm and Anne have put together a very professional production, even to a unique opening theme. Although the series is aimed at a student audience, topics on the program are also of interest to the community at large.

The radio team welcome comments on the program from their listeners.

Remember the name: "Brief Encounters." Join Norm and Anne for a brief encounter on CFRU 93.3 FM every Tuesday at 7:30 p.m.[]

For some teams at the University of Guelph, the season has ended; for others, it is just beginning.

Basketball

A desperation shot with no time remaining on the clock let Guelph native Seymour Hadwen give his Waterloo Warriors a 62-61 victory over the Guelph Gryphons in the OUAA West semi-finals held at Waterloo over the weekend. The weekend play marked the end of the season for Guelph. The league record ended at 8-4, while the overall record was 20-14.

The highlight of the women's season will take place this weekend when the Gryphons travel to Halifax to take part in the CIAU tournament. The eight-team elimination tournament gets under way Thursday, with the final slated for 2 p.m., Eastern Standard Time. It will be shown on the CTV network.

Hockey

The men's hockey Gryphons have had a penchant for doing things the hard way all year, and they will have to do it again if they hope to repeat as OUAA champions. After dropping the first game of a best-of-three semi-final to the Toronto Blues, they came back to win two in a row and advance to the best-of-three final with the McMaster Marlins. On Friday night at the Wentworth Triple Rinks, the Marlins came up with a 5-3 victory forcing the Gryphons to try and win two straight.

As of press time Monday, a second game was planned for Tuesday night at Guelph's Memorial Gardens. Game three, if necessary, is scheduled for Hamilton Friday night, beginning at 8:30 p.m.

PUBLICATIONS

Arthur, D. and S.J. Slinger, 1979. "Effect of Dietary Rapeseed Products on the Selenium Content of Meat and Eggs," in *J. Inst. Can. Sci. Technol. Aliment.* 12 (4): 170-172 (Nutrition).

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Draper, H.H., 1979. "Nutrition," reprinted from F.A. Milan, ed., *Human Biology of Circumpolar Populations*, in *International Biological Programme* 21, Cambridge University Press, pp. 257-284 (Nutrition).

Safe, S., C. Wyndham, A. Parkinson, R. Purdy and A. Crawford, 1980. "Halogenated Biphenyl Metabolism in Hydrocarbons and Halogenated Hydrocarbons," in *The Aquatic Environment*, New York: Plenum Publishing Corp., 537-544 (Chemistry).

Van Exan, R.J. and M.H. Hardy, 1979. "The Localization of Vitamin A by Autofluorescence during Induced Metaplastic Changes in Cultures of Skin," *In Vitro* 15 (8): 631-640 (Biomedical Sciences).

Watts, T.A., 1980. "Food Consumption and the Conserver Ethic," *Canadian Home Ec. Journal* 30(1): 15-20 (Consumer Studies).

Wilcock, A.E., E.L. Sparling, 1979. "The Effects of Xenon-Arc Radiation of Gore-Tex Laminates," *Journal of Coated Fabrics*, 9, October: 75-82 (Consumer Studies).

Wrestling

The Gryphon contingent at the CIAU finals held over the weekend picked up a gold, two silvers and five bronze medals. The meet was won by Canada West with 39 total points, followed by the OUAA A team with 38. In the unofficial school standings, the Gryphons took second place with 22 points, one behind their old nemesis, Lakehead, with 23.

Wayne Brightwell earned the gold medal for Guelph, with Bob Pronk and Jamie Bethune picking up silvers. Bronze medals went to Mike Neilson, Ed Slabikowski, Perry Wakulich, Gavin Carrow and Ken Bradford.

Swimming and Diving

Ten members of the Gryphon swimming and diving team will travel to the CIAU meet in Quebec City this weekend. From the women's team, Karen Stangroom, Kim Deluca, Linda Owen and Lee Edington have qualified. For the men, Mike Cudmore, Ian Thompson, Terry Minc and Daniel Hurrik will compete. Divers Carol Edwards and Diana Walker have also earned the right to participate. It is the largest number of Gryphons to ever qualify for the nationals.

Wildman Trophy Winner

Tim Jewson, who graduates this spring with a Bachelor of Science in Agriculture degree in animal science, has been named the 1979 recipient of the coveted Ted Wildman Trophy.

Football players at Guelph have competed for this prestigious trophy since 1932. Presented annually by Canada Packers in memory of the varsity football player, it is awarded to a senior or graduate student who represents the University in intercollegiate football competition and who exemplifies to the highest degree the characteristics of true sportsmanship, leadership and gentlemanly conduct. The recipient must also have demonstrated good scholarship.

A native of Clinton, Jewson was the mainstay of the Gryphons defensive line last year, according to head football coach Tom Dimitroff. "At defensive tackle, Jewson anchored a line that was one of the stingiest in the league."

Besides being active in sports, Jewson was an assistant organizer for College Royal this year and last year. He is now assisting head coach Dimitroff in winter workouts with the football team.

Next Week at Guelph

Continued from page 8.

TUESDAY, 80 03 11

CFRU-FM — BRIEF ENCOUNTERS: BEING AN INTERNATIONAL STUDENT AT UNIVERSITY, 19:30, over 93.3 FM.

Lecture — THE ROLE OF CANADIANS IN THE SOUTH AFRICAN CONTROVERSY, Dumigani Kumalo, 20:00, UC 103.

Public Lecture — POTENTIALS OF NITRATE ACCUMULATION IN VEGETABLES, Dr. Oscar A. Lorenz, University of California, Davis, 20:00, Hort. bldg. 240B.

La Maison Francaise — SOIREE CAUSERIE, 21:00, Grand Salon.

WEDNESDAY, 80 03 12

West Indian Week — WEST INDIAN CULTURAL SHOW AND FOOD FEST, 10:00, UC courtyard.

Information — CUSO INFORMATION TABLE, 10:00, UC courtyard.

Career Information Session — YORK UNIVERSITY: INFORMATION ON THE M.B.A. PROGRAM, 10:00, UC 334.

Luncheon Special — 11:30, PCH, UC.

Worship — CATHOLIC MASS, 12:00, Chapel, level 5, UC.

Employment Search Program — THE RESUME, JOB LOCATION STRATEGIES, THE LETTER OF APPLICATION, 13:00, UC 301.

Pathology Lecture Series — IMMUNE RESPONSES OF THE HOST, PART II, Dr. M.E. Rose, Houghton Poultry Research Station, England, 14:00, Pathology 220, OVC.

Free Films — UGESTU MONAGATAR I and JACK RABBIT, 19:00, Land. Arch. 204.

Sex Education — THE PILL: UPDATE 1980, 19:00, UC 442.

Eckankar Meeting — INTRODUCTORY TALK, 19:30, UC 332.

Transcendental Meditation — INTRODUCTORY TALK, 20:00, Arts 311. Information: 576-2546.

Dance Club — INTERNATIONAL DANCE CLUB, 20:30, upstairs in the Stadium (Gryphon Room). Information: David Green, 836-8453.

THURSDAY, 80 03 13

Continuing Education — GREENHOUSE MANAGEMENT; to register call Ext. 3956.

Picture Taking — GRADUATION PHOTOGRAPHS, 08:00, UC 333.

Pathology Lecture Series — PROPHYLACTIC IMMUNIZATION, Dr. M.E. Rose, Houghton Poultry Research Station, England, 11:00, Pathology 220, OVC.

Luncheon Special — 11:30, PCH, UC.

Biochemistry Seminar Series — THE MAKING OF A TV SCIENCE PROGRAM, R. Longley, CBC, 12:30, Chem./Micro. 370.

Noon Hour Concerts — EVANKO AND KOSYK, tenor and bandura, 12:10 and 13:10, Music Room 107, Arts.

Employment Search Program — THE INTERVIEW, 13:00, UC 301.

Careers in Mathematics and Statistics — STATISTICS AND OPERATIONS RESEARCH AT ONTARIO HYDRO, Dr. A. Punhani, Ontario Hydro Research Centre, Toronto, the first colloquium in a series, 14:00, Arts 031.

Lecture — POTASSIUM NUTRITION IN TOMATOES, Dr. Oscar A. Lorenz, University of California, Davis, 16:00, Chem./Micro. 217.

Worship — ANGLICAN EUCHARIST, 17:00, UC 334; CATHOLIC MASS, 17:00, Chapel, level 5, UC. TV — SPOTLIGHT ON UNIVERSITY OF GUELPH, College Royal '80, 19:00, Cable 8.

Religious Meetings — NAVIGATORS NEW LIFE, 19:00, UC 442; INTERVARSITY CHRISTIAN FELLOWSHIP, 19:00, 9th fl. lge., Arts; CHRISTIAN DOCTRINE CLASS, 20:00, UC 332.

Relationships — LOVE, HONOR AND NEGOTIATE, Prof. J. Murray, Continuing Education, 19:30, UC 441.

West Indian Week — WEST INDIAN STUDENTS ASSOCIATION FILM AND VIDEO TAPE, 19:30, UC 103.

Meeting — GUELPH FIELD NATURALISTS CLUB, 19:30, Arboretum Centre.

CSA Entertainment — TOGA PARTY, 20:00, Bullring. Pub — DJ MUSIC, 20:00, PCH.

Next Week at Guelph

THURSDAY, 80 03 06

Exhibit - PAINTINGS IN OIL by retired Family Studies faculty member, Marjorie Phillips White, Faculty Club, level 5, UC, until 80 03 31.

Exhibit Opens - STUDENT JURY SHOW, 12th annual juried exhibition of work by University of Guelph Fine Art students, main floor, McLaughlin Library; other works, Arts building, until 80 03 24.

OVC Lecture Series - EXPRESSION OF IMMUNITY TO COCCIDIAL PARASITES, Dr. M.E. Rose, Houghton Poultry Research Station, England, 11:00, OVC 220 (Pathology).

Luncheon Special - 11:30, PCH, UC.

Noon Hour Concert - RONALD AND AV IS ROMM, trumpet and piano, 12:10 and 13:10, Arts 107.

Employment Search Program - THE INTERVIEW, 13:00, UC 301.

Worship - ANGLICAN EUCHARIST, 17:00, UC 334; CATHOLIC MASS, 17:00, Chapel, level 5, UC.

Religious Meetings - NAVIGATORS NEW LIFE, 19:00, UC 442; INTERVARSITY CHRISTIAN FELLOWSHIP, 19:00, 9th fl. lge., Arts; CHRISTIAN DOCTRINE CLASS, 20:00, UC 332.

TV - SPOTLIGHT ON UNIVERSITY OF GUELPH, College Royal, 19:00, Cable 8.

Relationships - STRESS AND DISTRESS, Norm Demers, 19:30, UC 441.

CSA Entertainment - COLD CREEK, 20:00, Bullring; PUB with DJ music, 20:00, PCH.

Theatre - SUBJECT TO FITS, presented by the Department of Drama, 20:00, Inner Stage; continues nightly 80 03 07 and 80 03 09.

FRIDAY, 80 03 07

College Royal - BUTTON SALE, 11:00, UC courtyard; DOG SHOW, 18:30, Arena; FASHION SHOW, "Spectrum of Color," 20:00, PCH; CURTAIN CALL, *Peddler on the Roof*, 20:00, WMH.

Luncheon Special - 11:30, PCH, UC.

Worship - MUSLIM FRIDAY PRAYERS, 12:30, Chapel, level 5, UC.

Office for Educational Practice Videotapes - SOCIETY'S EXPECTATIONS OF UNIVERSITY PROFESSORS, David Tafler, editor, *Financial Times*, 13:30, Raithby House.

Public Lecture - TILLAGE RESEARCH: MOTIVATION AND MANAGEMENT, Prof. H. Kuipers, Agricultural University, Wageningen, the Netherlands, 14:10, L.R.S. 22.

Psychology Colloquium - SENTENCE CONTEXT EFFECTS IN WORD RECOGNITION, Dr. Glenn Kleiman, Erindale College, University of Toronto, 16:00, UC 441.

Two-bit Flick - TOMMY, 19:00 and 21:30, P.S. 105.

Theatre - SUBJECT TO FITS, presented by the Department of Drama, 20:00, Inner Stage, Arts.

SATURDAY, 80 03 08

College Royal Open House - FLY DAYS, booth in UC courtyard; LIVESTOCK SHOW, Arena; SEEDS AND FORAGES SHOW, Crop Science 121; JURY SHOW, Arts bldg.; all starting at 09:00; FILM FEST '80, P.S. 105; ARBORETUM OPEN HOUSE, Arboretum; WOODSMEN COMPETITION, south of Athletics Centre; at 10:00; BUS TOURS, south entrance of UC; FRENCH HOUSE PUPPET THEATRE, 10:30, 13:30, 15:30, Red Lounge, Arts; PERFORMING DANCE GROUP, Athletics Centre; at 11:00; SYNCHRONIZED SWIMMING, 11:30, Athletics Pool; OPENING CEREMONIES, Don Herron, 13:15, Arena; FASHION SHOW, 13:30 and 15:30, PCH; SQUARE DANCE COMPETITION, 14:00 and 19:30, Athletics Centre; CAT SHOW, 14:00, OVC 508; excerpts from SUBJECT TO FITS (Department of Drama presentation), 14:00 and 15:00, Inner Stage, Arts; ACID RAIN, Bruce Mackay, Waterloo P.I.R.G. researcher, 14:00, L.R.S. 124; AWARDS NIGHT, 19:00, UC 103; CURTAIN CALL, 20:00, WMH.

Alumni Events - UNIVERSITY OF GUELPH ALUMNI ASSOCIATION DISPLAY, all day, UC courtyard; continues 80 03 09; ANNUAL MEETING (College of Biological Science Alumni Association), 11:00, UC 441; ANNUAL MEETING (College of Physical Science Alumni Association), 16:30, UC 441.

SUNDAY, 80 03 09

Worship - CATHOLIC MASS, 10:10, PCH, UC; MUSLIM ZOHR PRAYERS, 13:30, 9th fl. lge., Arts.

TV - SPOTLIGHT ON UNIVERSITY OF GUELPH, College Royal, 11:00, Cable 8.

College Royal Open House - FLY DAYS, booth in UC courtyard; OLD MACDONALD'S FARM, Old Dairy Barn; SEEDS AND FORAGES SHOW, Crop Science 121; JURY SHOW, Arts bldg.; all beginning at 11:00; FILM FEST '80, P.S. 105; BUS TOURS, south entrance of UC; starting at 12:00; FASHION SHOW, 13:30 and 15:30, PCH; FRENCH HOUSE PUPPET THEATRE, 13:30 and 15:30, Red Lounge, Arts; SUBJECT TO FITS (Department of Drama presentation), 20:00 Inner Stage, Arts.

Cine Series - MURDER BY DECREE, 20:30, WMH.

MONDAY, 80 03 10

West Indian Week - DISPLAYS, UC courtyard and main floor, McLaughlin Library, until 80 03 16.

First day of preregistration (in-course students)

Continuing Education - VEGETABLE PRODUCTION; for information call Ext. 3956.

FACS '81 - BAKE SALE, 10:00, UC courtyard.

Video Tape - CONDENSED CREAM OF THE BEATLES, THE SIXTIES and THE RINGO STARR SPECIAL, 11:00, UC 103; continues 80 03 12 and 80 03 14.

Integrity Club - CREATIVE MANHOOD, 12:00, UC 332.

Women's Hour - STARTING YOUR OWN BUSINESS, 12:00, UC 441.

Office for Educational Practice - COMPUTER ASSISTED LEARNING: THEORY TO PRACTICE, 13:30; for more information call Ext. 3522.

Mathematics and Statistics Colloquium - TRUNCATED-NEWTON METHODS FOR LARGE-SCALE OPTIMIZATION, Prof. Ron S. Dembo, Yale School of Organization and Management, 15:00, P.S. 201.

Land Resource Science Seminar - HYDRODYNAMIC DISPERSION DURING TRANSIENT WATER FLOW IN SOILS, Prof. D.E. Elrick, Land Resource Science, 15:10, L.R.S. 124.

TUESDAY, 80 03 11

University of Guelph Faculty Association - EXECUTIVE MEETING, 12:00, Faculty Club board room, level 5, UC.

Our World - MUSIC OF THE CARIBBEAN, 12:10, UC 442.

Study Skills Seminar - EXAM WRITING SKILLS, 12:10, UC 441.

Employment Search Program - THE SELF-ASSESSMENT, 13:00, UC 301.

Pathology Lecture Series - IMMUNE RESPONSES OF THE HOST, PART I, Dr. M.E. Rose, Houghton Poultry Research Station, England, 14:00, Pathology 220, OVC.

Physics Colloquium - DIRECT DETERMINATION OF SURFACE TENSION IN THE LUNG, Dr. F. Samuel Schürch, department of biophysics, faculty of medicine, University of Western Ontario, 16:00, P.S. 113.

Concert - LIVING SOUND IN CONCERT, 16:00, PCH.

Worship - ANGLICAN EUCHARIST, 17:00, UC 332; CATHOLIC MASS, 17:00, Chapel, level 5, UC.

Job Hunting - RESUME WRITING CLINIC, 18:00, Counselling and Student Resource Centre, level 3, UC.

ICS Course - INTRODUCTION TO SCRIPT (especially for graduate students), Les Dennis, 18:00, ICS; continues 80 03 13, 80 03 18 and 80 03 20. To register: Ext. 3046.

West Indian Week - SLIDE PRESENTATION ON THE WEST INDIES, 19:30, UC 442.

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