EDUCATION BEST WAY TO DEAL WITH AIDS, UNI-VERSITY NURSE SAYS

AIDS education can no longer be an optional subject for university students.

"It's critical that university students are aware of the facts about AIDS (Acquired Immuno-deficiency Syndrome). After all, they are the ones who are at the bars on Friday nights," said Chi Emeruwa, V.P. External of the U.W.S.A. and the Association's representative on the Manitoba Education Council on AIDS.

Marie Dame, The University of Winnipeg's Health Nurse, agrees that it is important to inform students, faculty and

staff on how to avoid contracting AIDS and to destroy the myths and misconceptions surrounding the disease.

"The best way to deal with AIDS is with education," said Dame. "And because we're continually learning more about the disease, we need to update our facts and keep the university community

-See "Best Way " inside

In Edition

December 2, 1987

THE UNIVERSITY OF WINNIPEG

Vol. 5, No. 7

U.S.- CANADA RELATIONS: AN AMBASSADOR'S VIEW

Mr. Thomas Niles, United States Ambassador to Canada, will be on campus Monday, Dec. 7 to speak on "U.S.-Canada Relations: An Ambassador's View." Mr. Niles will make his presentation at 2 p.m. in Room 3C01. An open reception in the Athletic Centre will follow.

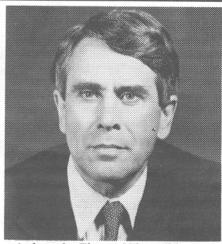
Ambassador Niles, from Lexington, Kentucky, received his Bachelor of Arts degree from Harvard University in 1960 (magna cum laude) and a Master of Arts degree from the University of Kentucky in 1962.

He joined the Foreign Service in February, 1962. From 1963 to 1976, Mr.

Niles served in a succession of assignments including Belgrade, the U.S. Mission to NATO in Brussels and Moscow (twice). In 1976, he returned to Washington to attend the National War College.

From July, 1977 until summer, 1985, he held various high-level positions in the Department of State: 1977-79, as Deputy-Director for United Nations Affairs in the Bureau of International Organizations; 1979-81, as Director of the Office of Central European Affairs; and since June, 1981, as Deputy Assistant Secretary for European and Canadian Affairs. From 1981-83, Mr. Niles' responsibilities included U.S.-Canadian relations.

Ambassador Niles speaks French, Russian, German and Serbo-Croation. He is married to Carroll



Ambassador Thomas Niles will be speaking on campus on Dec. 7.

Ehringhaus of Charlotte, North Carolina. They have two children: a son, John, age 17 and a daughter, Mary, who is age 15.

UNIVERSITY BECOMES A PARTNER IN RE-SEARCH AT INSTITUTE FOR INDUSTRIAL TECH-NOLOGY

The University of Winnipeg is pleased to be a partner in research at the Canadian Institute for Industrial Technology. As a neighbor to the Institute, we welcome the opportunity to join government and the private sector in efforts to meet the needs of tomorrow's society.

The University of Winnipeg will

occupy 500 square feet of space in the Institute. As tenants, we will have access to computer facilities used in Artificial Intelligence research such as Symbolics hardware and ART and KEE software. These are not available at the University because of their prohibitive cost.

In addition, the expertise of National Research Council research officers will be available to faculty and students who are undertaking special projects in this building.

Craig Peterkin, an Associate Protessor in Business Computing, will be conducting research in an area of Artificial Intelligence called expert

systems. "Research in this area is directed towards producing systems which contain both a codified version of some subset of a human expert's knowledge and also the ability to manipulate that knowledge to solve non-trivial problems in that particular area of expertise," Peterkin explained.

For a system to be able to do that, it must contain information on how the expert solves problems, i.e. what inputs are used, how they are related and what problem-solving strategies and rules-of-thumb come into play. Finding effective ways to obtain this "Partner in Research" inside

PERIODICALS DEPARTMENT UNIVERSITY OF WINNIPEG LIBRARY

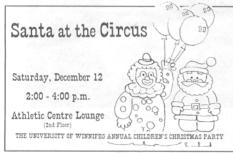
Best Way to Deal with Aids

-continued from front cover

informed." She said the University's Health office, located in the basement of Manitoba Hall, provides numerous pamphlets, booklets, articles and other resource material to those interested in learning more about the disease. Information is also available on the display rack on the first floor of Centennial Hall near the Workplace Safety and Health bulletin board.

Also, Health Services and the U.W.S.A. jointly presented an awareness program for students in October. The program included videos and a discussion period with Glen Murray, Coordinator of Communications and Education for the Village Clinic. Dame is currently planning an information session in January for faculty and staff.

Along with education, the availability of protection is also needed to prevent the spread of AIDS, said Dame. She explained that the Health Sub-Committee of the Workplace Safety and Health Committee has recommended the installation of condom vending machines in both mens' and ladies' washrooms as well as in cigarette machines on campus.





STEPHENSON AWARDS PRESENTED TO OUTSTAND-ING UNIVERSITY STUDENTS

Three University of Winnipeg students received prestigious Sir William Stephenson Scholarships valued at \$2,000 each for their outstanding academic achievement, superior leadership qualities and potential to make a valuable contribution to their country.

Bradley Roberts, Bertram Schneider and Shoshana Scott were presented with the awards at a dinner held in their honour on Nov. 16 in the Faculty and Staff Club.

Bradley Roberts, in his 4th year of studies in the B.A. (Honours) program, is majoring in English and Philosophy. He has Awareness Week one year. He participated in the Selkirk Youth Parliament and organized a student newspaper.

Shoshana Scott is currently in her 4th year of a B.A. (Honours) program, majoring in English and Psychology. She received an Entrance Scholarship in 1983. In 1984, Shoshana was awarded the University's General Proficiency Scholarship, and this year, she was offered the Academic Proficiency Scholarship. She is the top-ranked Psychology student in the 4th year of the Honours program and has been recommended by the department



Trustees and Stephenson Scholarship winners attended a reception in the Faculty and Staff Club (from left to right): President Emeritus H. E. Duckworth, Dr. R.O.A. Hunter, Bertram Schneider, Bradley Roberts, Shoshana Scott, His Worship Mayor William Norrie, Q.C. and President Robin Farquhar.

been awarded the English Department Scholarship for two years in a row, an Rh Institute General Proficiency Scholarship and is on the Dean's Honour List, designated as a Student of Highest Distinction.

Outside of school, Bradley's main interest has always been music. He has studied music formally for eight years and specializes in guitar. Bradley teaches, writes and records music and enjoys performing publicly. Nellie McClung Theatre, a local group, uses his material for their performances.

Bertram Schneider entered The University of Winnipeg with an Entrance Scholarship, the Chartered Accountants Award for high standing in English and Mathematics, a Citizenship Award, a Drama Award and an English Program Major Award. He has also won Gold and Bronze medals at the Manitoba Schools Science Symposium, the Rotarian Award for Citizenship and a Student of the Year Award. Bertram is a Political Science major, currently in the second year of his B.A. (Honours) program.

Bertram was actively involved in his high school drama club and in 1986, he helped found the Interlake Theatre Troupe. He was also instrumental in starting the Selkirk Youth for Disarmament Club and responsible for organizing a Nuclear for the Joseph Wolinsky Memorial Scholarship.

Shoshana's extra-curricular activities involve considerable volunteer work in the community. She is a volunteer at Klinic, a local community health agency, and has spent many hours on the crisis telephone lines. Shoshana is fond of animals and has spent many summer weekends as an assistant to a rural Manitoba veterinarian. As a member of the Manitoba Riding for the Disabled Association, she has been teaching physically handicapped children and adults to ride.

These three scholarships were made possible by a \$100,000 gift from Sir William Stephenson in 1984. This was the largest single private gift ever made to the University for scholarship purposes. Sir William Stephenson, through his daring intelligence work during World War II, was known by the code name INTREPID.

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Responsibility for selection of award recipients is shared by The University of Winnipeg and the Sir William Stephenson Scholarship Trustees - Dr. R.O.A. Hunter; His Worship Mayor William Norrie, Q.C.; The Hon. Mr. Justice Sterling Lyon; The University of Winnipeg President Robin Farquhar; and President Emeritus H.E. Duckworth.



In last year's Wesmen Classic final, Mike Thomas (24) of the Wesmen attempts a basket as teammates Murray Gehman (12) and Will Parker (15) along with University of Manitoba Bisons Joe Ogoms (20), Neil Enns (33) and David Filmon (55) wait for a rebound.

THE WESMEN CLASSIC -THE BIGGEST AND BEST TOURNAMENT IN THE COUNTRY

The University of Winnipeg is once again hosting the prestigious Wesmen Classic basketball tournament.

And according to Bill Wedlake, coach of the Wesmen men's basketball team, it is the biggest and best tournament in the country.

"The Wesmen Classic attracts about 570 participants who play on 38 teams," Wedlake said. "Sixteen junior high and eight senior high boys' teams, and eight men's and six women's college teams will all be participating."

The action started yesterday in the Athletic Centre with the junior high section, and the high school tournament begins on Dec. 26. The University's own Wesmen take to the courts the next day, and the Lady Wesmen wind up the tournament in the beginning of the New Year.

Wedlake explained that each level is organized with a different purpose in mind. While skill development and introducing students to the University are top priorities at the junior and senior high school levels, the main

purpose of the college section is to provide teams with high-calibre competition.

Wedlake said his own team will have to contend with some fierce competition this year including Victoria and Saskatchewan, the two top-ranked teams in the country.

He will be counting on the leadership and scoring punch of top point-getters Mike Thomas, Murray Gehman and Dean Goodbrandson to guide his young team to the finals. Despite the Wesmen's small size and relative lack of experience, Wedlake will take advantage of his players'enthusiasm, determination and quickness to play a full-court game.

This year the Wesmen's record is 8 wins and 5 losses including first-place finishes in two tournaments - the New York Life Invitational at The University of Winnipeg and the Sun Life Invitational at the University of Ottawa.

"We have a super group of men on the team this year, and as the season matures, we will mature," said Wedlake. League play in the Great Plains Athletic Conference (GPAC) begins in January after the Wesmen Classic.

Wedlake said that attendance has always been great for the Wesmen Clas-

sicespecially when the Wesmen meet the University of Manitoba Bisons. In the past two years, his team faced their cross-city rivals in the final game of the Classic and, unfortunately, lost both times in very close games in front of very enthusiastic crowds

"Last year people were lined up down the street to get into the finals," he said. "The support of the faculty, staff, students and the public has been very good, and the corporate community-Labatt's and Conversehas been very generous, awarding a prize to every tournament participant."

The Lady Wesmen basketball team will be playing in the Classic from Jan. 2-4. This promises to be a very competitive tournament with the University of Manitoba, ranked third in the country, and the Lady Wesmen, ranked fourth, leading the field.

Schedules and tournament passes (\$5 each) are available at the Athletic Centre.

This is the first article in a four-part series on the Wesmen basketball and volleyball teams.

ROYAL BANK AWARD 1988

The annual Royal Bank Award is presented to an outstanding Canadian or resident of Canada who has made a major contribution to human welfare and the common good. The award consists of \$100,000 and a gold medal. It has been offered annually since 1967 and this past spring was awarded to Dr. Gweneth Lloyd, Co-founder and Dr. Arnold Spohr, Artistic Director of the Royal Winnipeg Ballet.

For more information on the award and method of nomination, please call the Public Relations Office at 786-9711.



UNIVERSITY STAFF CELEBRATES CHRIST-MAS IN SPECIAL WAYS

'Twas the night before Christmas and all through the University,

Not a student was stirring, not the staff or the faculty.

Members of the University community will all be enjoying the holiday season in their own special ways.

Deb Postel, a secretary in the Maintenance department, says her Christmas celebrations are very family-oriented.

The festivities begin with a pre-Christmas hayride at Bird's Hill Park, a family tradition started five years ago. Everyone, from the grandmas wrapped in babushkas and fur coats to the babies bundled in blankets, joins in the fun, Postel says.

Because her mother is French and her father Ukrainian, Postel's Christmas is a combination of two cultures. For example, the Christmas dinner includes hearty helpings of both le toutierre (meat pie) and perogies.

She says this year will be the first country Christmas her husband and two children will spend in their new home in St. Andrews. "We will actually have a real fireplace to hang our stockings on," she says.

After Boxing Day, Postel and her husband plan to sneak away on a mini-vacation. She says she always looks forward to Christmas, but feels a bit of a let-down after it's over.

Elizabeth Comack, an Assistant Professor in the Sociology Department, says her family spends one evening before Christmas driving all over Winnipeg in search of festive Christmas lights and decorations. Starting from their home on Riverview, Comack, her husband Wayne and two children Authur, 6 and Jessica, 2 travel up and down the streets of the city rating the brightly lit houses and yards.

Before it gets dark on Christmas Eve, the Comack family, along with neighbors and friends, go tobaggoning around Sturgeon Creek in St. James.

On Christmas Day, she says her parents' house is packed with 11 adults and seven children enjoying a traditional dinner. After the meal, they have a talent hour which features each member of the family singing, playing a musical instrument or even, juggling.

Bill Gadsby, Supervisor of Student Teaching, Bachelor of Education Programme, says he spends Christmas Eve with friends and Christmas Day

with his family.

Gadsby has fond memories of Christmas mornings when his sister's two children dressed up as Santa and Mrs. Claus and recited Christmas poems. After opening presents which included stockings filled with cute little gifts, the family often participated in a scavenger hunt.

For the past three years, Gadsby and

his wife have spent their holidays in Florida. They still have a turkey and a tree, but instead of huddling around the fireplace, they go swimming on Christmas morning.

Harry Strub, Associate Professor of Psychology, says he's going out of town to attend a meeting of the International Society for Performing Arts Administrators. Then he'll return to grade two final exams and crash some of the many Christmas parties held around campus.

Strub says his four sons forfeit the excitement of Christmas, but do look forward to Hanukkah which begins on the eve of Dec. 15. The family exchanges one gift a day during the eight-day Jewish festival.

Strub adds that his family celebrates Christmas vicariously through friends' happiness without the obligation of buying gifts.



The University of Winnipeg proudly recognizes 1988 as the anniversary year of

WESLEY COLLEGE 1888 UNITED COLLEGE 1938

...the proud tradition continues.

Details of special events planned throughout 1988 will appear in future issues of *In Edition* as well as in our new weekly ads in the *Winnipeg Free Press*.

A Partner In Research at Institute for Industrial Technology

-from front cover



Professor Bill Bell of the Geography Depatment

kind of information from the human expert and then representing it in a computer system are fundamental components of the research.

Peterkin said that despite the considerable hype currently surrounding Artificial Intelligence research, he does not believe that the expert systems actually duplicate, in a philosophical sense, fundamental human processes such as thought, reasoning and intelligence; rather, the research is simply an attempt to design computer systems which have the ability to mimic certain aspects of human behaviour sufficiently well to be

useful within a narrow, well-defined do-

Peterkin's research will investigate the applicability of expert systems technology to problems arising in academic administration, for example, the handling of student appeals. He hopes to develop a prototype expert system which may be able to assist the Appeals Committee in making recommendations on a particular appeal.

The benefits of such a system would include faster processing of appeals and reduced caseloads for faculty and administration.

The other researcher is Professor Bill Bell of the Geography Department who has been involved in computer mapping for 10 years. His particular area of interest is Geographical Information Systems (G.I.S.), a computer system which connects map images with various types of statistical data.

Using the G.I.S., an operator can access a map of any location - from a specific lot to an entire city. The user can then retrieve a variety of statistical information to more fully describe the chosen site. The system can instantly produce, for example, the mortgage of a particular house or the average land assessment value for a neighborhood.

The main advantage of this system, currently used in cities such as Calgary and Toronto, is its ability to keep information together and up-to-date, providing easy access and, of course, saving staff time.

The University's connection with the Institute has also facilitated the delivery of a seminar-based course in Artificial Intelligence and expert systems. This course is being given under the direction of Mr. Nick Pizzi, an NRC research officer, to two 4th-year Business Computing students: Rob Buskens and Kerry Morris. It is providing these students with a unique educational opportunity that would not have been possible within the regular curriculum.

CAMPUS NOTEBOOK

- Donald A. Bailey, History Department, presented a paper entitled "An Application of Rousseau's General Will to Actual Legislation" at the 15th Annual Conference of the Western Society for French History. In addition, the Society elected him as its Vice-President and President-Elect for 1987-88.

Also at the conference, Martha (Barber) Hanna presented a paper entitled "The Rhetoric of Contagion: The Strategic Function of Disease Imagery in the Idiom of the Action francaise." A former student of both Prof. Bailey and Brian Bendor-Samuel (French), Hanna will take her first teaching position in the new year at the University of Colorado.

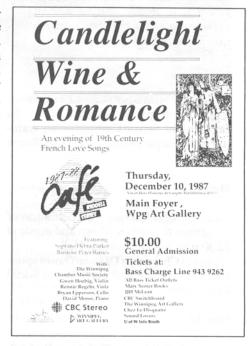
- Sante A. Viselli, French Department, presented two papers in October: "Liberte et libertinage chez Mirabeau" to the Canadian Society for 18th Century Studies at the University of British Columbia; "Des Soupirs de la France esclave a la Revolution française en passant par Montesquieu" at the Universite de Montreal.

- Bruce and Donna Young, Biology Department, are pleased to announce the arrival of their identical triplet daughters. Janna Lorin, Kaitlin Slone and Madison Jade were born on Nov. 8. They would like to thank their friends in the Biology Department for their support through a less than typical pregnancy.

STUDENT BODY DORSES CAMPAIGN

The University of Winnipeg's "Strengthening the Links" fund-raising campaign was given a major boost by the U.W.S.A. with a commitment of \$500,000.

"We feel this campaign is vital to the University so we wanted to take an active role in making it a success," a student spokesperson said. "We believe that our gift will help convey to the public that the entire University family is supportive of this campaign and thus be encouraged to join us in reaching our goal."



COMING EVENTS

Dec. 2

-A Chemistry seminar on Electron Transfer Reactions Involving Nickel Oximes will feature guest speaker Dr. Chris MacDonald of the Department of Chemistry, University of Brandon. The seminar will be held at 12:30 p.m. in Room 1L04.

Dec. 2 - Dec. 11

- Textiles in Space - Four Finnish Textile Artists will be on exhibit until Dec. 11 in Gallery 1C03. Hours this week: Mon.-Fri. - 10 a.m. to 3 p.m.; Closed Sat.; Open Sun. 1 - 4 p.m.

Dec. 2 - Dec. 4 (excluding Sunday)

- Terrorism, a play written and directed by Joel Miller, design by Robert Skene, continues tonight and runs until Dec. 4. Showtime is 8 p.m. in Convocation Hall. No admission charge, but reservations required. Please call Patty Hawkins at 786-9292.

Dec. 7

- Mr. Thomas Niles, U.S. Ambassador to Canada, will address the topic U.S.-Canada Relations: An Ambassador's View at 2 p.m. in Room 3C01. Following his presentation, there will be an open reception in the Athletic Centre.

Dec. 10

- Senators Mira Spivak and Phillipe Gigantes will give a presentation on the report of the Senate Committee on Training and Employment at 2:30 in Room 2C13.

Dec. 11

- Candlelight Service a celebration of Christmas through readings and music at 12:30 p.m. in Convocation Hall.
- Annual Christmas Dinner/Dance sponsored by Faculty and Staff Forum Social Committee.

Dec. 12

- Annual Children's Christmas Party, 2-4 p.m., Athletic Centre Lounge.

UNIVERSITY OF WINNIPEG WESMEN DECEMBER HOME SCHEDULE

Team	Opponent	Date	Time
Men's Volleyball	Buffalo	Wed.,Dec. 2	7:30
Women's Basketball	Brandon	FriSat.,Dec. 4-5	7:30/1:00
High School Volleyball	High School Prov. Chmp.		6:30/8:00
Women's Volleyball	Japan	Wed.,Dec. 9	7:30
High School Volleyball	High School All-Star	Thurs.,Dec. 10	8:00
Jr. High Basketball	Jr. High Wesmen Classic	TuTh,Dec. 15-17	3:00-10:00
Men's Basketball	Wesmen Classic	SatTues.,Dec. 26-29	T.B.A.
Women's Basketball	Lady Wesmen Classic	Sat Mon.,Jan. 2-4	T.B.A.

BOARD HIGHLIGHTS

November 23, 1987

Presentation

Don Kerr spoke about the work undertaken by the Positron Research Group at The University of Winnipeg. The group, all members of the Physics Department, is involved primarily in the investigation of defects in solids using the positron annihilation technique. Dr. Kerr noted the world-wide reputation of the department as a whole and the assistance provided by Technical Services.

President's Message

Dr. Farquhar reported on the National Forum on Post-Secondary Education. He noted that the forum had caused him to consider the issue of accessibility to the University by non-traditional groups.

He attended the annual meeting of Heads of United Church-Related Colleges and Universities in Toronto in November. Dr. Farquhar noted that the agreements with the founding families for funding of the German-Canadian Chair had been signed.

Decisions from the November Senate Meeting were also reported.

Board Decisions

Accepted for information: - a communication showing donations received by the University in October and one from the Minister of Education regarding The University of Winnipeg Act.

Approved: - the recommendations of the Finance Committee.

- the nomination of Chi Emeruwa as a member of the Finance Committee.

Accepted: - the report of the Property and Physical Planning Committee.

- the report of the Audit Committee.
- the report of the Research Committee.

Jim Carr reported on the progress of the Capital Campaign.

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Editor: Lois Cherney Information Officer Rm. 4W13, Ext. 134

Comments, suggestions and submissions are welcome. The copy deadline for the upcoming issue is Dec. 9.

