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Maine Perspective

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MARCH 15, 1991

In Perspective



Promoting Math, Science

SPECIAL COLLECTIONS
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Overseas Outlooks pages 3-4



From the Library page 5

UM President Dale Lick Bids Farewell to University Community

Editor's Note: The following is a letter from University of Maine President Dale Lick to the University Community following the March 11 announcement of his resignation from UM and his acceptance of the presidency of Florida State University, Tallahassee. Lick became the fifteenth president of the University of Maine Sept. 1, 1986. An interim president for the University of Maine will be named by Chancellor Robert Woodbury to serve until a permanent president is selected. The search process for a new president is expected to take several months.

In a March 11 statement, the Chancellor noted: "As a friend and colleague I am delighted for Dale Lick. Florida State is a fine institution, and Dale is just the right choice to lead it. It will not be easy to replace him. Five years is not long in the life of a university, but in his time here, Dale Lick has made

a clear difference. In his appointments, in encouraging private support, in improving quality, in reaching out to all parts of the state, and in many other ways, Dale has invigorated the University of Maine, both in substance and in the way the campus views itself. He has contributed much to the University System and to education throughout Maine, and I wish him every success at Florida State."

As you may already know, I have accepted the Presidency of Florida State University, effective Aug. 1, 1991. Marilyn and I expect to remain at the University of Maine and be active until around July 1.

Our five years here have been full and pleasant ones. Each of you has made us feel welcome and has worked hard for the

continued on page 2

The University of Maine's second annual Honors Convocation is scheduled for May 2 at the Maine Center for the Arts.

The hour-long event will begin at 3:30 p.m. in Hutchins Concert Hall, followed by a reception in the Bodwell Dining Area.

The first Convocation last year replaced the traditional Honor Society Banquet that was poorly attended and costly, according to Bill Whipple, who heads a committee planning the Convocation ceremony. While the Banquet traditionally focused on honor societies, Convocation has a broader, University-wide scope. In what is proving to be a popular campus event, the Convocation this year will be as cost-effective as possible - and perhaps more important than ever.

"It is vital for us collectively to honor the achievements of members of the University community, especially in trying times such as these," said Whipple. "It's nice to have a break from that strain and acknowledge the excellence still found in the community."

This year's Convocation will include presentation of the newly created Presidential Outstanding Teaching Award. Also to be presented are the Presidential Public Service Achievement Award, the Presidential Research and Creative Achievement Award, and the University of Maine Distinguished Professor Award.

Like last year, the Convocation will include introductions by the deans of an outstanding graduating senior from each college. In addition, students from campus honorary societies will be recognized.

The keynote address will be delivered by a distinguished member of the University of Maine faculty.

UM Student Finds Himself in the Spotlight Promoting Math and Science to Young People in His Hometown

Imagine visiting nine schools, filming a public TV service announcement, appearing on a radio talk show, two TV news programs, and three eyewitness news spots - all in eight days and all in the pursuit of higher education. That is how Ricardo Moreno, a University of Maine surveying engineering graduate student, spent the beginning of the year in Corpus Christi, Texas.

Moreno's trip was the brainchild of Gary Jeffress, another UM surveying engineering graduate student and future chair of the Conrad Blucher Institute of Surveying and Science at the Corpus Christi State University. Jeffress wanted to promote math and science opportunities to younger students, so he turned to Moreno, a native of Corpus Christi.

"Lots of people do what I do, I mean being enrolled in a graduate program," Moreno said. "But it's sort of like I'm a homeboy who's doing well."

With the help of Richard Gonzales, a marketing graduate student at Corpus Christi State University, the three devised a strategy on the best way to reach students and get them interested in possible future science and math careers.

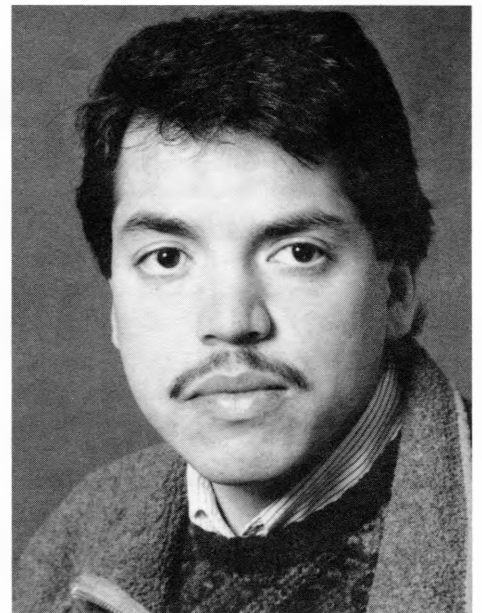
Moreno went to eight local high schools and one junior high school, talking with about 2,000 students overall, including many Hispanic students. He also made a number of appearances on television and radio. "Everybody has an idea of what civil engineers and mechanical engineers do," he said. "But surveying and geographic engineering isn't something which people know a lot about."

In his visits, he first broke down surveying, geography, and cartography into terms that the students could understand. He then showed them surveying and geographic technology and their applications. He also showed last summer's slides when he went to Ecuador to document their recently implemented land system for the rural regions.

Moreno told the students of the different opportunities and options available in a surveying career - traveling or staying in one area, working privately or for the government, and living in rural or urban areas.

"These students need to know why their courses like higher mathematics and science are important and what they can do with it later," said Moreno.

Moreno went straight from high school



to a community college in Corpus Christi, where he studied civil engineering. "It just wasn't my niche," he said. After spending the next three years in the army as a geodetic surveyor, Moreno found his niche.

In fall 1989, after graduating from Oregon Institute of Technology with a B.S. in land surveying, Moreno moved to Maine and started in a graduate program, working for an M.S. in legal aspects and land information systems. The Surveying Engineering Department, and the University of Maine, Moreno said, have "a lot to offer."

Put It In Perspective

Have you got a story idea for Maine Perspective? Perhaps you know of a University of Maine faculty or staff member, a student or alumna/alumnus who is doing something extraordinary on or off campus. Perhaps there's an issue that you would like to see addressed, or an unsung heroine/hero who deserves recognition. We'd like to hear from you. Give us a call, x3745, or drop us a note: Maine Perspective, Public Affairs.

Bids Farewell *continued from page 1*

betterment of the University. Due to your strong commitment and willingness to achieve in spite of shortages of resources, the University of Maine has done extremely well. Even with budget cuts, the progressive momentum of the University will continue.

Marilyn and I have been proud to have been a part of this wonderful story. We wish for you and the University great success in the future, and thank you for all of your support and encouragement over the last five years. Please know that you and the University of Maine will remain part of us wherever we go.

Again, thank you for all the special things you have done for the University and for us personally during our tenure in Maine.

Maine Perspective

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Overseas Outlooks

Editor's Note: The following is a monthly column by the UM Office of International Programs. This month's column was written by Mary Jo Sanger.

Although there are many opportunities for UM students to study abroad, exchange programs provide most affordable and academically desirable international study experiences. The sponsoring institutions have expressed a commitment to send and receive students with the result that there is an increased awareness of the available academic offerings and physical facilities of the other. Faculty and students may work together closely during the application process to determine what curricular needs can best be met. With many exchange universities, faculty may already be well acquainted with each other and some have joint projects in progress. In other situations, participating students might foster contacts between their home and host faculty. The personal attention which results from exchange agreements has the potential to enhance the experience for both students and their institutions.

Student exchange agreements take many forms. One of the most affordable for students involves payment of all regular tuition, fees and living expenses to the student's home university. These funds cover the expenses of the incoming student. Currency differential between the two countries tends not to be such an inhibiting factor. Most scholarships and financial aid awards will apply to the study abroad program costs. At this time, the University of Maine sponsors three of these programs, with more expected in the near future: the International Student Exchange Program (ISEP), Kharkov State University, U.S.S.R., and the "CJD" program with Germany. Other types of exchange agreements arrange for payment of tuition and fees to the home institution with room and board paid by the student in the host country. Several Canadian universities are involved in this type of program. They include the University of New Brunswick, St. Mary's University in Halifax, and the New England-Quebec Stu-

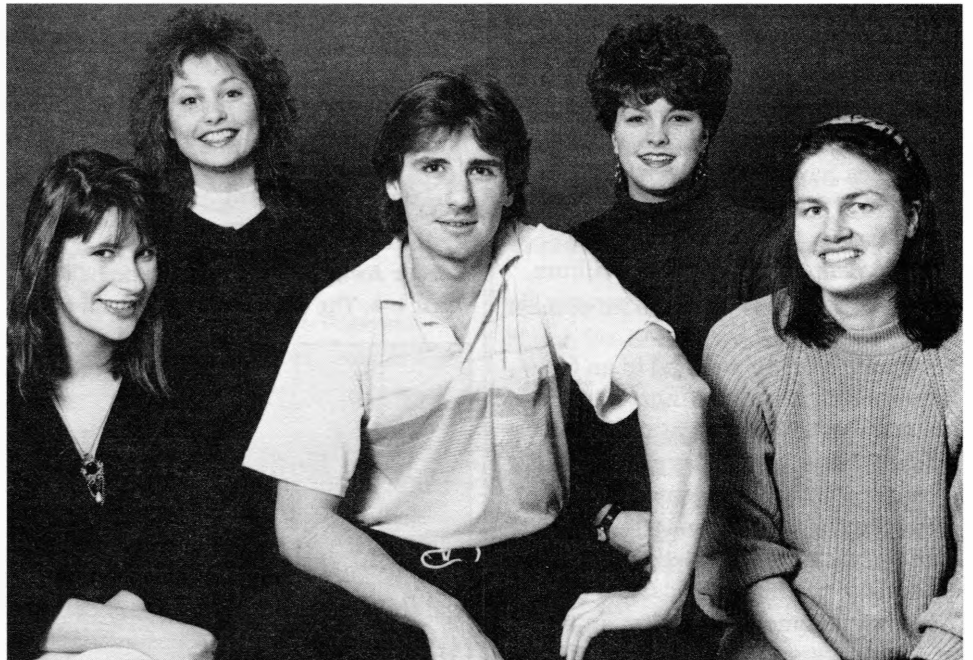
dent Exchange Program, which is a consortium of several universities in New England and the Province of Quebec. In other agreements, students pay resident tuition at the host institution, thereby avoiding the higher non-resident rate. The agreement with Simon Fraser University in British Columbia operates this way. Still other exchanges only stipulate that students may attend the other institution with no mention of any funding concessions. The visiting student pays the non-resident rate, but has the opportunity to be accepted by the host university through a modified admissions process. In all these exchanges, the expectation is that the sending institution carefully selects appropriate students who will meet the admissions criteria of the host university. With most agreements, an equal exchange is required over a period of a few years.

This year, several University of Maine students are participating in these programs. For over 20 years, Canadian Studies programs have provided opportunities for UM students to be at one of several universities in Canada. Richard Benoit, an education major, is at the University of New Brunswick, Frederic-

ton, while Canadian students David Bance, Darrel Brown, Jodi Foster, Michael McDonald and Jamie O'Donnell are here for the year from UNB. Three UM students attended Simon Fraser University near Vancouver. David Desmond, a business administration major, spent the fall semester there, while Matt Mercier, computer science, and Mitch Power, anthropology, remained for the full academic year. Last year, Denise Lauritano, now a senior majoring in anthropology, became the first participating Maine student. To date, no students from Simon Fraser University have come here. Through the New England-Quebec Exchange, Charity Harding, from the College of Arts and Humanities, is at McGill University, Montreal.

There are several programs that provide opportunities for our students to study in Europe. Henry Eastman, a graduate student in business administration; Michael Jonason, a graduate student in economics; and Michael Langley, an undergraduate majoring in the Russian language, have been at Kharkov State University, Ukraine.

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International Student Exchange Program (ISEP) students at the University of Maine are, left to right, Laurence Veillet and Mireille Reboud, both of Grenoble, France; Eric Chamillard of Nice, France; Annamarie Mazabras, a UM student who studied in Nice; and Suvi Viranta of Helsinki, Finland.

Photo by Keith Dresser



Peter Duffy, a first-year student, is spending the spring semester in Germany while Hans Peter Schoniger is his exchange partner here.

This year marks our first full year of participation in ISEP. A consortium of about 100 American universities and colleges, and 140 international institutions in 34 countries, exchange students on a one-to-one basis. Most students who participate in an ISEP program are put into the mainstream of the student body and take the same classes as regular students. No special provisions accommodate their academic needs as international students. However, in order to attract more American students to their institutions, thus making exchange programs more viable, several international universities now offer special programs in the English language. Usually intensive instruction in the native language is required so that visiting students gain the maximum benefit from their experience of living abroad. There are several European Studies programs throughout Eastern and Western Europe, while universities in Finland and Sweden are offering, in the English language, courses in many of the pure and applied sciences, humanities and social sciences. Thailand offers a summer program in Asian Studies and Buddhism, and during the academic year, independent study in the English language, as students require. Hong Kong and Korea have long-established courses in Asian Studies. Fiji is well known for its Pacific Area Study, Regional Development and Tropical Agriculture programs. There are many programs like these.

For each student we send to an institution within the consortium, we receive one from any of the member international institutions - not necessarily from the same to which our students have gone. Mara Higgins, an economics major, initiated the exchange by attending Tilburg University, the Netherlands, last spring. This past summer, Diane Roy, an international affairs/political science major, participated in a Hungarian Studies program at Janus Pannonius University, Pecs, Hungary. This year, Kara Gillman,

business administration, is in the European Studies program at Tilburg University, while John Johnson, journalism and mass communication, and Kevin Paine, business administration, are at Polytechnic South West, Plymouth, England. Susan Lambing, economics, is at Philipps-Universitat, Marburg, Germany, and Annamie Mazabras spent the fall semester studying French at the University of Nice, France.

In exchange, the University of Maine is hosting French students: Sten LeBerrigaud, pre-law; Laurence Veuillet, journalism; Mireille Reboud and Eric Chamailard, business administration. Suvi Viranta, Finland, is studying within

the Quaternary Institute. Last semester, Javier Mitnik, an undergraduate business administration student, completed his ISEP program and was admitted as a regular student for the spring semester to complete his degree program here. All of these visiting students are participating fully in our University life, enjoying their experiences very much, and are building bridges between their home institutions and the University of Maine. There are opportunities for our faculty to become more aware of the home institutions of these students, and if they wish, to initiate contacts with colleagues at the students' universities abroad.



Career Center

Special Notice:

Now Hiring Summer Help: Attend the Job Fair Wednesday and Thursday, April 3-4, 10 a.m.-3 p.m., sponsored by Pappoose Pond Resort & Campground, RR #1, Box 2480 (on Route 118), North Waterford, Maine 04267. Tel: 583-4174 (Mon.-Fri., 9-5). Some housing and campsites available. Seeking: restaurant/store supervisors, reservation clerks, maintenance workers, short-order cook, bathhouse cleaners, restaurant workers, activities counselors, head housekeeper, night-time security, housekeepers (most Saturdays only), and store clerks.

Upcoming Events:

Career Awareness Week will be held April 1-4. The keynote address will be

delivered by Tom Chappell, co-founder and president of Tom's of Maine, on the topic, "Social Responsibility and Ethics in the Workplace." Each day will offer programs around a particular theme: Monday, April 1 - "Careers and Social Responsibility"; Tuesday, April 2 - "Career Information Day"; Wednesday, April 3 "The Changing World of Work"; Thursday, April 4 - "Life After College."

Employment Interviews: The following companies are scheduled to conduct employment interviews with graduating students at the Career Center this week:
March 20 - Athletic Attic; Boy Scouts of America
March 21 - Radio Shack/A Division of Tandy Corp.

A Word from the University of Maine Energy Committee ...

The projected oil use on the University of Maine campus this heating season is 60,000 barrels. In 1977, the consumption was 70,000 barrels. We are consuming 10,000 barrels less in spite of the additional facilities that have been added in the past decade - the Maine Center for the Arts, additions to Jenness and Hitchner, and others. Conservation pays.

UM Calendar

March 18-April 1

All events are free and open to the public unless otherwise specified. Any speaker not otherwise identified is a member of the University of Maine faculty, staff or student body. Send notices of upcoming campus events to:

Maine Perspective Calendar
Public Affairs.

Calendar of events listings MUST be typewritten and should be sent AT LEAST TWO WEEKS in advance.

Deadline for each issue: 9 a.m. Friday

For more information, call x3745.

LAST-MINUTE NOTES:

John McCutcheon in Concert, a storyteller, musician and songwriter, 8 p.m., March 15, Hutchins Concert Hall. Admission. x1755.

18 Monday

Classes resume, 8 a.m., March 18.

"Fair Debt Collection Practices: Avoid Violating the Uniform Consumer Credit Code and the Federal Fair Debt Collection Act When You Pursue Delinquent Accounts or Repossess Collateral." MGT019, a Management Programs Seminar by Martha Broderick, attorney at law, Broderick & Broderick, 9 a.m.-4 p.m., March 18, Hilltop Conference Room. Admission. x4092.

"Jaws," a No Popcorn Cinema presentation, noon, March 18, Sutton Lounge, Union. x1734.

Tax Help for students, low income persons and persons with disabilities, from the UM Accounting Club, 3-5 p.m., March 18, 1912 Room, Union. x1993.

"Computational Complexity and the Complexity of Doing Mathematics," by Juris Hartmanis, Computer Sciences Department, Cornell University, part of the Computer Science Department Seminar Series, 3:10 p.m., March 18, 108 Neville Hall. x3940.

19 Tuesday

"Creative Marketing for the New and Developing Business: Promoting Your Business Through an Attention-getting Market Plan," MGT023, a Management Programs Seminar by Joyce McClure, marketing director, Tyson & Partners, 9 a.m.-4 p.m., March 19, Hilltop Conference Room. Admission. x4092.

"Using Maine's Small Claims Court: Collect What Is Due Without Lawyer Fees," a Management Programs Seminar by Martha Broderick, attorney at law, Broderick & Broderick, 9 a.m.-4 p.m., March 19, Red Private Dining Room, Hilltop Commons. Admission. x4092.

"Full Metal Jacket," a No Popcorn Cinema presentation, noon, March 19, Sutton Lounge, Union. x1734.

"Conservation of Maine Critical Areas," by Hank Tyler, State Planning Office, Augusta, part of the Wildlife Seminar Series, noon, March 19, 204 Nutting Hall. x2862.

"The Expert Module in an Intelligent Tutoring System for AIDS," an oral exam by Chao Cheng Shi, candidate for master's of science, computer science, 3:10 p.m., March 19, 125 Barrows Hall.

"Physiological Studies on Tuberization of the Potato, *Solanum tuberosum*, L.," by Berardo Escalante, part of the Graduate PSE Seminar Series, 3:10 p.m., March 19, 17 Deering Hall. x2997.

"SYSTAT/SYGRAPH, Version 5," a CAPS Seminar with consultant Wayne Persons, 3:30-5:30 p.m., March 19, 227 Neville Hall. 3518.

20 Wednesday

Video: "On My Own: The Traditions of Daisy Turner," part of Women's History Week, 11:45 a.m., March 20, Eastport Hall Lobby, Bangor Campus. x1924.

"Viva Las Vegas," a No Popcorn Cinema presentation, noon, March 20, Sutton Lounge, Union. x1734.

"Myra Page: The Making of a Rebel Belle," by Christina Baker, part of Women's History Week, 12:15-1:30 p.m., March 20, Bangor Lounges, Union. x1924.

Women's Center Meeting, 3-5 p.m., March 20, South Bangor Lounge, Union. x1656.

Videos and discussion: "Yellow Tale Blues: Two American Families," and "Made in China: A Search for Roots," part of Women's History Week, 5 p.m., March 20, Sutton Lounge, Union. x1924.

Movie: "Three Men and a Little Lady," 6:30 p.m. and 9 p.m., March 20, Hauck Auditorium, Union. x1734. Admission.

Movie: "The Freshman," 7 p.m. and 9 p.m., March 20, 130 Little Hall. x1734.

21 Thursday

Video: "Burden of a War: Women and Agent Orange," part of Women's History Week, 11:45 a.m., March 21, Eastport Hall Lobby, Bangor Campus. x1924.

"American Women and the Struggle for Peace," by Blanche Cook, prof. of history, John Jay College, University of New York, part of Women's History Week, 12:20-1:30 p.m., March 21, Sutton Lounge, Union. x1924.

"In the Beginning: Smith, Locke, Mill, Ricardo," by Ralph Townsend, an Honors 202 lecture, 3:10-5 p.m., March 21, 100 Neville Hall. x2777.

UM C&E

"Recent Developments and Research on Physique and Stereotyping," by Richard Ryckman, part of the Psychology Seminar Series, 3:10 p.m., March 21, 350 Little Hall. x2032.

ONGOING

"The First Women Graduates of the University of Maine," a pictorial display depicting the lives of early UM students, March 20-28, display case, main entrance, Fogler Library. x1586.

Poster Exhibit, posters celebrating the National Women's History Month and the University's Women's History Week, March 20-28, Eastport Hall near rooms 100-105, Bangor Campus. x1586.

"Life Beyond Earth," a Planetarium program, 7 p.m., Fridays through March 22, Wingate Hall. Admission. x1341.

"More Than Meets the Eye," a Planetarium program, 6:30 p.m., Saturdays through March 23, Wingate Hall. Admission. x1341.

"Enchanted Night," a play by Slawomir Mrozek, the state touring production directed by UM theater graduate student Cate Davis, 8 p.m. March 28-30, 2 p.m. March 31, Pavilion Theatre. Admission. x1755.

"Turn It On?/Turn It Off?," works from the University of Maine Museum of Art's permanent collection, part of Women's History Week, Monday-Friday, 8 a.m.-4:30 p.m.; Wednesday until 8 p.m., and Saturday, 1-4 p.m., through March 30, Carnegie Hall.

Senior Swim Exercise Class for those 55 and older, 10-11 a.m., Monday and Wednesday, Wallace Pool. Admission. x1082.

Masters Swim Program for intermediate to highly skilled swimmers interested in working out in a structured setting with some instruction and monitoring, 11-11:45 a.m., Monday, Wednesday, Friday, Wallace Pool, Memorial Gym. Admission. x1082.

Monday Jazz, every Monday, 12:15 p.m., Union. x1734.

Loved Ones in the Middle East Support Group for friends and family members of those involved in Operation Desert Storm, sponsored by the Counseling Center, facilitated by Liane Hamrick, Mondays, 3:30-5 p.m., Counseling Center, Fernald Hall. x1392.

Newman Center/Our Lady of Wisdom Parish Weekly Liturgy Schedule: Monday-Thursday, 4:45 p.m.; Sunday 9:30 a.m., 11:15 a.m. (Union); and 6:15 p.m. 866-2155.

Peace Club Meeting, 5 p.m., Mondays, Bangor Lounge, Union. x2509.

Yoga and Meditation, every Tuesday, 7:30-8:30 a.m., Wilson Center, 67 College Ave., 866-4227.

Support Group for Students with Learning Disabilities, every Tuesday, 3-4:30 p.m., Old Town Room, Union. x2311.

Maine Peace Action Committee (MPAC) Meeting, 4-5:30 p.m., every Tuesday, Virtue Room, The Maples. x3860.

Support Group for Parents of Children with Special Needs, every Wednesday, 3-4:30 p.m., Old Town Room, Union. x2311.

University of Maine Archaeological Society, open to all majors especially those linked with anthropology and archaeology, every Wednesday, 7 p.m., Sutton Lounge, Union.

Ecumenical Bible Reflection, every Thursday, noon-1 p.m., Stodder Private Dining Room. 866-4227.

UM Chess Club Meeting, every Thursday, 7 p.m., Lynch Room, Fogler Library, tournaments, discussions, skittles and games. x3522 or 866-4589.

Campus Crusade for Christ, every Thursday, 7:30 p.m., North Bangor Lounge, Union. 866-2830.

International Coffee Hour, 4:30 p.m., Friday, Bangor Lounge, Union.

Worship and Celebration, every Sunday, 5-6 p.m., followed by a light supper, Wilson Center, 67 College Ave. 866-4227.

Foreign Language Brown Bag Lunch Tables: French-Monday; Russian-Tuesday; German-Wednesday; and Spanish-Thursday. Interested people are encouraged to bring brown bag lunches. All tables will be held in 207 Little Hall, noon-1 p.m. x2073.

alendar

"The Stimulation of Secondary Rhizoid Production in the Obligate Epiphyte *Polysiphonia lanosa* by Brown Algal Exudates," by Gareth Pearson, part of the Plant Biology and Pathology Dept. Seminar Series, 4:10 p.m., March 21, 102 Nutting Hall. x2970.

"Eleanor Roosevelt: Women, Sex and Power," by Blanche Cook, part of Women's History Week, 4:15-5:45 p.m., March 21, Bangor Lounge, Union. x1924.

"Jaws," a No Popcorn Cinema presentation, 7 p.m., March 21, Commuter/NTS Lounge, Union. x1734.

Movie: "Mapantsula," part of the Peace and Justice Film Festival, 7 p.m., March 21, 101 Neville Hall.

Movie: "The Freshman," 7 p.m., March 21, 130 Little Hall. x1734.

Coffee House, 7 p.m.-Movie, 9 p.m.-Music, March 21, Ram's Horn. x1734.

"Nancy Campbell Prints and Drawings," a slide lecture by Nancy Campbell, associate professor of art, Mount Holyoke College, part of the Department of Art Guest Lecture Series, 7:30 p.m., March 21, 202 Carnegie Hall. x3245.

Thursday Night at the Bear's Den, 8 p.m., March 21, Bear's Den, Union. x1734.

Videos and Discussion: "Freedom Bags," and **"On My Own: The Traditions of Daisy Turner,"** part of Women's History Week, 8 p.m., March 21, FFA Room, Union. x1924.

22 Friday

"Making, Serving and Keeping Customers: Customer Service for Customer Servers—That Means MGT005," a Management Programs Seminar by James Toner, 9 a.m.-4 p.m., March 22, Hilltop Conference Room. Admission. x4092.

Video: "Helen Hardin," part of Women's History Week, 11:45 a.m., March 22, Eastport Hall Lobby, Bangor Campus. x1924.

"Economics of Forestry in the Third World," by Robert Forster, part of the Forestry Noon-time Seminar Series, noon, March 22, 204 Nutting Hall. x2841.

Panel Discussion: "Women's Issues and Maine's 115th Legislature," with panelists State Reps. Mary Cathcart and Susan Duplessis, and Stephanie Locke, training program coordinator, Maine AFL-CIO, part of Women's History Week, noon-1:30 p.m., March 22, Bangor Lounges, Union. x1924.

"Nuclear Power and the Environment," by E. Thomas Boulette, vice president, operations, Maine Yankee, part of the Physics Colloquium Series, 3:10 p.m., March 22, 140 Bennett Hall. x1019.

"The Feeding Ecology of the White Sturgeon, *Acipenser transmontanus*: Ontogeny, Functional Morphology and Behavior," a Migratory Fish Research Institute Seminar by Michael Miller, 3:10 p.m., March 22, 102 Murray Hall. x2546.

"Full Metal Jacket," a No Popcorn Cinema presentation, 7 p.m., March 22, Commuter/NTS Lounge, Union. x1734.

Concert with female group "Different Shoes," part of Women's History Week, 7:30 p.m., March 22, 101 Neville Hall. x1924.

Faculty Recital by Soprano Nancy Ogle, 8 p.m., March 22, Hauck Auditorium, Union. x1240.

23 Saturday

Tax Help for students, low income persons, the elderly and persons with disabilities, 10 a.m.-noon, March 23, Keith Anderson Community Center, Bennoch Rd., Orono. x1993.

Elizabeth Nicholas Junior Recital, 7 p.m., March 23, 120 Lord Hall. x1240.

"Viva Las Vegas," a No Popcorn Cinema presentation, 7 p.m., March 23, Commuter/NTS Lounge, Union. x1734.

Comedy Series with Billy Martin, 9 p.m., March 23, Damn Yankee. Admission. x1734.

Dance, 9 p.m., March 23, Delta Tau Delta House. x4171, 866-4909.

24 Sunday

"Israeli and Palestinian Women: Peace Efforts and the Gulf War," by Melanie Kaye Kantrowitz, lecture, peace activist and assoc. prof. of writing at Vermont College of Norwich University, part of Women's History Week, 1:30 p.m., March 24, Unitarian Church, Bangor. x1924.

Movie: "Fantasia," 2, 6:30 p.m. and 9 p.m., March 24, Hauck Auditorium, Union. Admission. x1734.

Performance by the University Singers, 3 p.m., March 24, Hutchins Concert Hall. x1240.

25 Monday

"The Supervisor as Trainer: The Role of the Supervisor as an Everyday Trainer," a Management Programs Seminar by Frank Roach, human resource management consultant, Roach Associates, 9 a.m.-4 p.m., March 25, Hilltop Conference Room. Admission. x4092.

"Is That a True Story?: The Relationship Between Experience and Fiction," by Melanie Kaye-Kantrowitz, part of Women's History Week, 9:30 a.m., March 25, University College Center, Bangor Campus. x1924.

Video: "Made in China: A Search for Roots," part of Women's History Week, 11:45 a.m., March 25, Eastport Hall Lobby, Bangor Campus. x1924.

Panel Discussion: "Life With a History Major: Women Talk About Their Experiences," with panelists Deirdre O'Callaghan, Class of '85, attorney; Shirley Tardiff, Class of '70, teacher; student Andrea Hawks, Class of '91 and Meris Bickford, Class of '75, assistant attorney general, part of Women's History Week, noon-1:30 p.m., March 25, Bangor Lounges, Union. x1924.

"Community Living: Roommates & Neighbors," part of the Off Campus Series, noon, March 25, North Lown Room, Union. x1734.

"North by Northwest," a No Popcorn Cinema presentation, noon, March 25, Sutton Lounge, Union. x1734.

"Studies of the Triterpenoids from the Outer Bark of Three Birch Species - *Betula lenta*, *Betula alleghaniensis* and *Betula nigra*," an oral exam by Yun Hua, candidate for Ph.D. in chemistry, 3 p.m., March 25, 280 Aubert Hall.

Tax Help for students, low income persons, the elderly and persons with disabilities, 3-5 p.m., March 25, 1912 Room, Union. x1993.

Videos: "Native American Women Artists, Helen Hardin and Grace Medicine Flower, Talk About Their Work," part of Women's History Week, 4 p.m., March 25, Bangor Lounges, Union. x1924.

"Is That A True Story: The Relationship Between Experience and Fiction," by Melanie Kaye-Kantrowitz, part of Women's History Week, 7:30 p.m., March 25, Bangor Lounges, Union. x1924.

Calendar

26 Tuesday

Credit and Financial Analysis: An Integral Part of the Credit and Collection Management Service, MGT046, a Management Programs Seminar by Bettie Jean Taylor, commercial real estate sales agent and consultant, Pendleton & Cattelle, 9 a.m.-4 p.m., March 26, Hilltop Conference Room. Admission. x4092.

"Effects of Legitimized Nonhandicapped Student Use of Resource Room Services on Special Education Teacher/Specialist Opinions and Resource Room Utilization," an oral exam by Murray Shulman, candidate for Doctor of Education (Administration), 10 a.m., March 26, 159 Shibles Hall.

Video: "Yellow Tale Blues: Two American Families," part of Women's History Week, 11:45 p.m., March 26, Eastport Hall Lobby, Bangor Campus. x1924.

"Making the Most Out of a Diversified Career Path," a panel discussion with Jo Moon, Old Town Canoe; Katherine Dolley, WQBC-FM; Judy Olsen, ERA Today; Maryann Ingalls, CPA; Cheryl Wixon, Gourmet to Go; Joan Brooks, UM research associate and of Brooks Technologies, part of Women's History Week, noon, March 26, Bangor Lounges, Union. x1924.

"Somewhere in Time," a No Popcorn Cinema presentation, noon, March 26, Sutton Lounge, Union. x1734.

"Caring About Nature: An Ecofeminist Perspective on Environmental Ethics," by Roger King, part of the Wildlife Seminar Series, noon, March 26, 204 Nutting Hall. x2862.

"Agroecosystems," by Bryan Green, part of the Graduate PSE Seminar Series, 3:10 p.m., March 26, 17 Deering Hall. x2997.

Video and Discussion: "Sentimental Women Need Not Apply: A History of Women in Nursing," introduction and discussion by Jean Symonds, part of Women's History Week, 4 p.m., March 26, Bangor Lounges, Union. x1924.

"Disabled, Female and Proud," by Jean Stewart, author, poet, social-change artist and leader in the disability rights movement, part of Women's History Week, 7:30 p.m., March 26, Bodwell Dining Area, Maine Center for the Arts. x1924.

27 Wednesday

"Disabled, Female and Proud," by Jean Stewart, author, poet, social-change artist and leader in the disability rights movement, part of Women's History Week, 11:30 a.m.-12:30 p.m., March 27, Eastport Hall, Bangor Campus. x1924.

"Everything You Wanted to Know About Sex But Were Afraid to Ask," a No Popcorn Cinema presentation, noon, March 27, Sutton Lounge, Union. x1734.

"Grass Roots: The History of Local Women's Organizations," a panel discussion with Sue Bradford, Spruce Run; Sharon Barker, Greater Bangor Rape Response Services; Ilze Petersons, Bangor Displaced Homemakers Program; Ruth Lockhart, Mabel Wadsworth Women's Health Center; Ency Whitehall, moderator: part of Women's History Week, 12:15 p.m., March 27, Bangor Lounge, Union. x1924.

Blood Drive, 3-8 p.m., March 27, Wells Commons. x1734.

Meeting of Faculty Senate Elected Members with Chancellor Robert Woodbury, meeting is for only elected Senate members, 3:15 p.m., March 27, North Lown Room, Union. x1167.

"Writing Women's History: Where Have We Come From, What's in the Future?" by Jill Ker Conway, visiting scholar and professor, MIT, part of Women's History Week, 3:30 p.m., March 27, Bangor Lounges, Union. x1924.

Movie: "Sibling Rivalry," 7 p.m. and 9 p.m., March 27, 130 Little Hall. x1734.

28 Thursday

"Extending the Minimal Spanning Tree: A Pointwise Insertion Algorithm," an oral exam by Thomas Schicker, candidate for master's degree in mathematics, 9 a.m., March 28, Coffee Room Lounge (next to Room 333), Neville Hall.

Video: "Freedom Bags," part of Women's History Week, 11:45 a.m., March 28, Eastport Hall Lobby, Bangor Campus. x1924.

Video and Discussion: "Burden of a War: Women and Agent Orange," introduced and discussed by Jean Symonds and Therese Shipps, noon, March 28, Bangor Lounges, Union. x1924.

"Rethinking the Cold War: A Socialist Perspective," by Howard Schonberger, part of the Controversy Series, 12:20 p.m., March 28, Sutton Lounge, Union. x3860.

"Differences and Likenesses: German and American Women," by Renate Breidenthal, writer/teacher of history and women's studies, Brooklyn College, part of Women's History Week, 1 p.m., March 28, 103 Eastport Hall, Bangor Campus. x1924.

Women's Center Meeting, 3-5 p.m., March 28, FFA Room, Union. x1656.

"Early Marx," by Douglas Allen, an Honors 202 lecture, 3:10-5 p.m., March 28, 100 Neville Hall. x2777.

"The Three Faces of Eve: Women in Divided and United Germany," by Renate Breidenthal, writer/teacher of history and women's studies, Brooklyn College, part of Women's History Week, 4 p.m., March 28, Bangor Lounges, Union. x1924.

Calendar

"UV Radiation and Oxidative Stress in 'Photosynthetic Animals,'" by Malcolm Shick, part of the Plant Biology and Pathology Department Seminar Series, 4:10 p.m., March 28, 102 Nutting Hall. x2970.

"North by Northwest," a No Popcorn Cinema presentation, 7 p.m., March 28, Commuter/NTS Lounge, Union. x1734.

Movie: "Sibling Rivalry," 7 p.m. and 9 p.m., March 28, 130 Little Hall. x1734.

Coffee House: Movie-7 p.m., Music-9 p.m., March 28, Ram's Horn. x1734.

Play: "Ah! Women," a musical-political-comedy by Little Flags Theater of Boston, part of Women's History Week, 7:30 p.m., March 28, Hauck Auditorium. x1924.

Thursday Night at the Bear's Den, 8 p.m., March 28, Union. x1734.

Chocolate Buffet, gala dessert party benefitting Spruce Run, part of Women's History Week, 9 p.m., March 28, University Club, Union. Admission. 942-4055/942-8589.

29 Friday

"Give Me a Little Bit of Your Lunch, or What Are Herring Gull Chicks Eating?" by Cindy Johnson, part of the Department of Zoology Faculty/Student Colloquium Series, noon, March 29, 103 Murray Hall. x2546.

"Somewhere in Time," a No Popcorn Cinema presentation, 7 p.m., March 29, Commuter/NTS Lounge, Union. x1734.

30 Saturday

Bonny Cox Junior Recital, 3 p.m., March 30, 120 Lord Hall. x1240.

Tax Help for students, low income persons, the elderly and persons with disabilities, 10 a.m.-noon, March 30, Keith Anderson Community Center, Bennoch Rd., Orono. x1993.

"Everything You Wanted to Know About Sex But Were Afraid to Ask," a No Popcorn Cinema presentation, 7 p.m., March 30, Commuter/NTS Lounge, Union. x1734.

Live From the Union. It's Saturday Night! 9 p.m., March 30, Damn Yankee. x1734.

1 Monday

"Careers in Social Change and Social Service," a presentation by Ilze Petersons, director, Displaced Homemakers Program; John Greenman, MPBN television producer; Andy Loman, exec. director, Maine Chapter of the National Assoc. of Social Workers; Jym St. Pierre, Class of '74 and director of the Maine Woods Project, the Wilderness Society, part of Career Awareness Week, 2 p.m., April 1, Sutton Lounge, Union. x1359.

Tax Help for students, low income persons, the elderly and persons with disabilities, 3-5 p.m., April 1, 1912 Room, Union. x1993.

"Short-cut Paths and Uniform Boundedness of Single-rule, Linear Recursions," by David Briggs, Computer Science Department, University of Southern Maine, 3:10 p.m., April 1, 108 Neville Hall. x3941.

Meet Tom Chappell, co-founder and president of Tom's of Maine, in an informal discussion period, part of Career Awareness Week, 3:15 p.m., April 1, Palmer Lounge, Mahanney (Baseball) Clubhouse. x1359.

"Social Responsibility and Ethics in the Workplace," a keynote address by Tom Chappell, co-founder and president of Tom's of Maine, part of Career Awareness Week, 7 p.m., April 1, 101 Neville Hall. x1359.



From the Library ...

During the Spring, URSUS the University of Maine System's automated catalog, will provide access to the resources of two new libraries. The database will grow to over a million bibliographic records when the collections of the Maine State Library and the State of Maine Law and Legislative Reference Library are added to the union catalog of the UMS libraries.

With electronic access through URSUS to these two collections, the UMS libraries are promoting a long tradition of resource sharing by actively increasing the effectiveness with which students and faculty can locate and request needed library materials, regardless of physical location. The Maine State Library catalogs state government publications, of which URSUS contains very

few. Not only will a search on URSUS provide access to these publications, but the UMS libraries will find it easier to add their state documents holdings to the online catalog by attaching them to the bibliographic records contributed by the Maine State Library. The Law and Legislative Reference Library will add to URSUS unique governmental materials including the resources of the Council of State Governments and the National Conference of State Legislatures, as well as sources on a variety of topics of current interest to Maine's Legislature. Both collections will add needed to duplicate copies of heavily used materials.

Support for the creation of online catalogs at the two libraries and automating circulation services at the State Library

was obtained with an award from the College Library Technology and Cooperative Grants Program (Title II-D) (\$56,950), and a private grant from the Charles E. Culpeper Foundation, Inc. (\$83,550) Funds will be used to acquire software licenses, equipment and expansion of the University Systems' telecommunication network.

The addition of these two collections to URSUS represents another step toward the long term goal of creating a statewide network linking major academic and public library resources in Maine. URSUS is already linked electronically to the online library catalogs of Bates, Bowdoin and Colby Colleges. Next on the agenda and now in the planning stage: adding the very extensive collections of the Bangor Public Library.



Positions

Advertisements for job openings to appear in Maine Perspective must be submitted to the Office of Equal Opportunity, 318 Alumni Hall, no later than noon Wednesday. Guidelines for filling professional positions, including forms for posting positions in Maine Perspective, are available by contacting the office of Equal Opportunity, x1226. A Request to Fill Form must be approved before posting in Maine Perspective (if not already approved).

Coordinator of Student Academic Services, College of Social and Behavioral Sciences. Quarter-time, 1991/92 academic-year position. Qualifications: Limited to tenure-track faculty in the College of Social and Behavioral Sciences. Salary: Small stipend and one course release time per semester. Deadline for applications: April 5. Start Date: Sept. 1. For further information and to apply, contact: Dean Julia Watkins, College of Social and Behavioral Sciences, 100 Stevens Hall, x1954.

Director of Corporate Relations, Office of University Development. Full-time position. Responsibilities: Corporate fund-raising including cultivation and solicitation of annual and major

gifts, planning and implementation of annual programs, stewardship, proposal writing and donor recognition. Coordinate campus-wide corporate fund-raising. Qualifications: Bachelor's degree and minimum three to five years experience in corporate fund-raising or comparable experiences. Thorough organizational, writing and speaking skills. Salary Range: \$35,000-\$50,000. Review of applications began March 12. Start Date: June 1991. For further information and to apply, send resume and letter of application to: David Yarrington, Director of Development, 201 Crossland Hall.

The University of Maine does not discriminate on the basis of race, color, religion, sex, sexual orientation, national origin or citizenship status, age, disability or veteran status, and promotes affirmative action for women, minorities, persons with disabilities and veterans. Unless otherwise specified, the jobs are full-time, and the address for application information is: The contact person listed, department, University of Maine, Orono, Maine 04469. The listings above are greatly abbreviated. In order to assess your background relative to the job and to submit the most effective application, contact the hiring department for more complete information.



Along the Mall

Douglas Babkirk, and Nancy Coverstone, Extension educators in Cumberland and Androscoggin-Sagadahoc County Offices, presented a workshop: "Earth-Centered Leadership: Tools for Change," Feb. 7-8, Rockcraft Lodge, Sebago. Workshop participants included UM Cooperative Extension faculty, support staff, volunteers and administrators.

Russell Briggs, assist. research prof., College of Forestry: "Early Response of Balsam Fir to Precommercial Thinning: Effects of Drainage Class," (co-authored by R.D. Lemin, Jr.) at the 1990 Annual Meeting of the Soil Science Society of America, Oct. 21-26, San Antonio. Briggs also acted as moderator for the session: "Plant-Soil Interactions and Dynamics of Water, Herbicides and Sludges."



Campus Notes

Effective March 15, the Telecommunications Department will be located in the new Telecommunications Building adjoining Neville Hall and CAPS, on Flagstaff Road. The Department's telephone and fax numbers remain the same. The fax machine is available for use by members of the University community Monday-Friday, 8 a.m.-4 p.m.

A Memorial Service for Jack Walas will be held 2 p.m., March 27, Newman Center, College Avenue. If you would be part of the Service, or would like to submit a letter to be read, call x3745.

The Orono-Old Town Branch of the American Association of University Women will hold its annual Used Book Sale 9 a.m.-3 p.m. April 6, Church of Universal Fellowship, Orono. Proceeds enable the Branch to support its educational goals that include national fellowships and local scholarships. Anyone wishing to donate books may leave them at the Orono Public Library, or contact chairperson Cynthia Dunlap, 866-3504.

The Employee Health Office offers free blood pressure monitoring for faculty and staff who are being treated by a physician for elevated blood pressure, and screening for employees who have not had a recent blood pressure check. For an appointment, call Betsy Allin, R.N., employee health manager, x2367, 117 East Annex.

Tax Help: The University of Maine Accounting Club will provide free assistance with basic tax forms in March and April for the UM student population and for the low-income, elderly, and persons with disabilities. Sessions on campus will be 3-5 p.m., 1912 Room, Union, through April 15, excluding March break. Sessions will also be held at the Keith Anderson Community Center, Bennoch Road, Orono, Saturdays, 10 a.m.-noon, through April 13. For more information call Melvin McClure, x1993.

"Project Facts," a seminar for faculty and staff sponsored by the Employee Health Office in conjunction with the Family Planning Association of Maine, will be held March 26, 2:30-3:30 p.m., Wells Common Lounge. Topics will include improving your communication skills and discovering ways to more comfortably talk with children about sexuality issues. Information will be presented on how to talk with children about AIDS and what to tell children at various ages. The seminar is free but as there are limitations on the size of the group, pre-registration is requested. For more information, call the Employee Health Office, x2367.

MPBN has a newly installed telephone system. The MPBN offices on the Bangor Campus can no longer be reached with the 581- exchange. To contact MPBN, dial 941-1010.

Attention Creative Writers: Students seeking admission to English 307, Writing Fiction; English 308, Writing Poetry; and English 405, Directed Writing, are now required to submit a manuscript for consideration by creative writing faculty. The deadline for submission this year is April 4. Contact the English Department, x3822, for specific guidelines.

Available through the Employee Assistance Program: If you have a family member, dear friend, co-worker whose drinking behavior is of real concern to you or is affecting your life in a way that makes you uncomfortable, EAP needs you. A therapy/educational group led by a trained facilitator is about to begin, but needs a few more UM employees or their immediate family members to fill the requirement. This strictly confidential group will be held Wednesdays, 4:30-6 p.m., EAP Office, 126A College Ave. Call EAP, x4014, for further information as soon as possible. The nominal fee can be payroll deducted.

A Parent Support Group is available at the Old Town YMCA Thursdays, 10-11:30 a.m., for parents who want to improve their relationship with their children, and gain support and encour-

agement from other parents. Free childcare is provided. For more information, call EAP, x4014. This group is free.

Surplus Sale: The University of Maine offers for sale on an as-is, where-is basis the following: (2) IBM 5150 MICRO COMPUTERS, 640K, dual drives, w/20 meg hard drive, \$600 each; (1) TOSHIBA BD-3110 COPIER, \$200; (2) OLIVETTI ETV-300 WORD PROCESSORS, includes monitor, CPU and keyboard with printer, \$300; (1) METAL DESK, fair condition, \$50; (1) A.B.DICK 217 DUPLICATOR, w/6 gallons of fluid and 9 boxes of masters, \$50; (1) DEC-MATE 1 WORDPROCESSOR, monitor, keyboard and 2 drives, takes 8" disks, \$100, (1) STABILIZATION PROCESSOR, Spiratone Printall LS-200, \$50; (2) BELDEN CABLE, 140 feet #10 and 100 feet #4; (1) COLOR MONITOR, desktop publishing, PCPC 19" Color Trinitron, \$2500; (3) ACOUSTICAL PRINTER HOODS, \$35 each; (40) 9 1/2 "x 6" RING BINDERS, black vinyl or blue canvas, \$.50 each; (5) TYPEWRITER CORRECTABLE CASSETTES, IBM 210 Selectric III, \$1 each; (2) UPRIGHT FREEZERS, Kenmore 31cf, \$250 each; (1) 3M FS-6 MICROFICHE CAMERA, \$4500; (1) IBM 3101 TERMINAL, \$75; (1) RISOGRAPH 2700 COPIER, \$3500; (1) CANON NP300F COPIER, \$150; (1) TEKTRONIX 4006-1 GRAPHICS TERMINAL, \$100.

Off-campus inquires are welcome. Items usually sell for the prices specified, however, lower offers are sometimes considered. For further information contact Ron Logan, Purchasing Dept., x2692.

**Along the Mall, Publications and Campus Notes
Deadline: 9 a.m. Monday**



Directory Changes

x4706 **Virginia Caron**, Administrative Assistant I, Residential Life Dining Services, 102 Hilltop Commons.



Sponsored Programs

U.S. Department of Education invites applications to the Women's Educational Equity Act Program to develop new training, counseling, or other programs to increase the interest and participation of women in instructional courses in mathematics, science, and computer science. Deadline: April 19

National Aeronautics and Space Administration supports research involving satellite data analysis and modeling to improve understanding of the Earth as a global system. Proposals in climatology, meteorology, atmospheric

chemistry, oceanography, hydrology, ecology, and geophysics, with a focus on phenomena at the regional to global spatial scales, are invited. Deadline: May 1

Indo-American Fellowships provide educational exchange to Americans who are not India-area specialists and who have had limited or no experience in India. Both long-term and short-term awards are available for 1992-93 in the arts, humanities, sciences, social sciences, and professional disciplines. Deadline: June 15

Energy Foundation, recently created by three major U.S. foundations as a grant-making organization solely devoted to energy issues, will focus on developing new solutions and implementing existing ones in four sectors: electric utilities and industry, buildings, transportation, and renewable energy. It will support research and analysis, implementation of promising strategies, replication of successful models, and training. Deadline: July 1

National Institute for Occupational Safety and Health solicits applications to develop knowledge about the underlying characteristics of occupational safety and health problems and about solutions to them, to eliminate or control harmful factors in the work environment, and to demonstrate application of a new or improved procedure, method, or technique.

For more information, call Sponsored Programs, x1476.



Along the Mall

Yvon Labbé, director, Franco American Centre, with members of the Executive Committee of ActFANE - Action pour les Franco Américains du Nord Est- made a presentation on Québec's Political and Constitutional Future at the Assemblée Nationale du Québec in Québec City, Dec. 20. A prepared text was read regarding Franco American perspectives on Québec's future followed by questions from the Commissioners.

Kathryn Slott, assoc. prof. of French, presented a paper: "The Transformation of the Feminine in Hebert's Poetry," at the meeting of the American Council for Quebec Studies, Nov. 15-18, Chicago.

Steve Kahl, assoc. scientist, attended the annual EPA Long Term Monitoring

(LTM) meeting, Albuquerque, New Mexico, Feb. 6-8. The meeting planned the incorporation of the LTM program in the EPA Environmental Monitoring and Assessment Program (EMAP), including the selection of lakes in Maine for ongoing monitoring of the effects of acid rain.



University of Maine
Maine Perspective
Department of Public Affairs
Orono, Maine 04469

What's Ahead

"Enchanted Night,"
Pavilion Theatre
March 28-31

Career
Awareness Week
April 1-4