



## Carnival of Music

Jan. 29 - Feb. 4

## STRIKE SETTLED

By Gina Wilkins Slopek and Derek Mann

Members of CUPE Local 1392 voted yesterday to ratify an agreement reached between negotiators for the university and the union earlier in the week, thus ending a three-month-old strike.

The agreement: Modern, the private company, remains as manager only of cleaning services; members of CUPE remain employees of the university; the university has the flexibility it wanted in work assignment; the union agreed to wage increases that, from Feb. 1 to Dec. 31, will give members a weighted average of \$4.85 an hour, and \$5.30 an hour from Jan. 1, 1980.

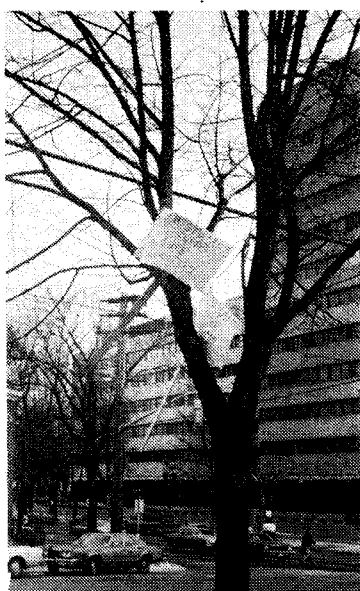
The cleaning staff will return to work next Monday.

[Full details in next week's paper]

### Day of protest

Hundreds of strike supporters converged on campus last Wednesday, Jan. 24, for the scheduled day of protest called by CUPE local 1392.

Some 800 students, staff, faculty, CUPE workers, and representatives from other unions around the province manned the pickets set up at the entrances to the university. Although the proposed hand-



in-hand ring around the campus did not materialize, the picketers did manage to turn people away, in some cases even convincing them to join the lines.

According to Allan Cameron, director of staff relations, a "surprising number" of people, staff and faculty, wrote in to the payroll office advising that they would not attend work Wednesday in sympathy for the CUPE workers. Only three letters from department heads listing staff members who did not work had been received at press time.

Pickers began to block university entrances at 7 a.m. and continued to patrol the campus throughout the day. At 12:30, a mass rally was held outside the Killam library.

About 1000 interested listeners stood in the cold to hear speeches from support representatives. Buddy MacEachern, NDP MLA for Cape Breton, Grace Hartman, national president of CUPE, and Nova Scotia Federation of Labour president Gerald Yetman were among the seven who spoke, pledging their support to the striking cleaners.

After the speeches, the crowd marched to the A & A building shouting "We want

Hicks." Standing outside the president's office, Dr. Andrew MacKay explained the university's position to the jeering demonstrators. After about 30 minutes the group dispersed without incident.

The aim of the protest was to close down the university for the day. Although this did not occur, some deliveries were prevented. The effect on class participation was difficult to gauge, with some buildings remaining almost empty and others carrying on as usual.

## Acadia faculty sign collective agreement

Representatives of the Acadia University Faculty Association and the University Board of Governors recently agreed to and signed their second collective agreement, an agreement which will run until July 1980.

Highlights of the contract are as follows:

- a) The contract is a 25-month agreement running from June 1978 to July 1980. There is a re-opener agreement applying to the last 13 months of contract in which bargaining is limited to salaries and fringe benefits with other agreements applying to the entire period.
- b) Salary provisions are directed at diminishing, although not eliminating, the differences in salary between people of the same age and academic rank. The salary award, overall, is for 7% plus a small additional amount covering promotion in rank. The salary increase for the second year of the contract, which is still to be negotiated, is to be not less than 7%.
- c) The provisions for sabbatical leave have been

revised in such a way as to enable leave to be taken at various points in the career of a professor.

d) The criteria under which people are considered for reappointment, promotion or tenure have been defined with greater precision and the procedures by which applications for reappointment, promotion and tenure are made, have been improved.

e) On the unanimous recommendation of the representatives of both parties, the way in which the grievance committee functions has also been markedly improved. The manner in which senior academic administrators (e.g. Deans and Directors of Faculties and Schools) will enter or re-enter the bargaining unit on ceasing to hold their administrative posts has been defined.

f) Much that was contained in the first collective agreement is retained without change.

In commenting on the successful conclusion of contract talks, Acadia President Dr. Alan M. Sinclair stated: "In

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## Commerce students capture top credits

By Roselle Green

"Hats off" to a Dalhousie team of undergraduate commerce students who recently made the winner's circle in an intercollegiate business competition hosted by Queens University in co-operation with

the *Financial Post*. In so doing they brought glory to the School of Business Administration and put Dalhousie on the front page of the *Post*.

Students James Bate, Mark Bernick, Stephen Clarke, Alex

Faseruk, Roger Strum, Jennifer Shaw, Jill France and Nadine Frazer matched wits with the best from McGill, Calgary, Queens and Western. All five had gained the right to compete in the finals as a result of a qualifying round held last November.

The Dal team captured the blue ribbon in the simulated business game and came second in the case analysis division. According to the rules set down by Queens no overall winner in the competition would be declared; only first and second places in each section would be announced.

Faculty advisor and mentor was Professor John Barnett, who said that the results speak for themselves. "It proved a worthwhile exercise." From the student point of view, he said, it gave them the opportunity to observe different styles and philosophy of business education as demonstrated by the other competitors.

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Representing Dal's school of business at a recent intercollegiate competition were:

Back row: James Bate, Mark Bernick, Stephen Clarke, Alex Faseruk, and Roger Strum.

Front row: Jennifer Shaw, Jill France, Nadine Frazer and Professor John Barnett.

## Decision made on UNB bargaining unit

The New Brunswick Industrial Relations Board recently ruled on the question of the appropriate bargaining unit for academic staff at the University of New Brunswick. The Association of University of New Brunswick Teachers (AUNBT), an affiliate of the Canadian Association of University Teachers, had applied to be certified as bargaining agent for all academic staff at the University. The Law Faculty Association and the

Engineering and Forestry Faculty Association, on the other hand, had sought separate bargaining units for their respective members. In a written decision, the New Brunswick Board determined that the university-wide unit proposed by the AUNBT was the most appropriate in all the circumstances, and the applications of the LFA and EFAA were dismissed.

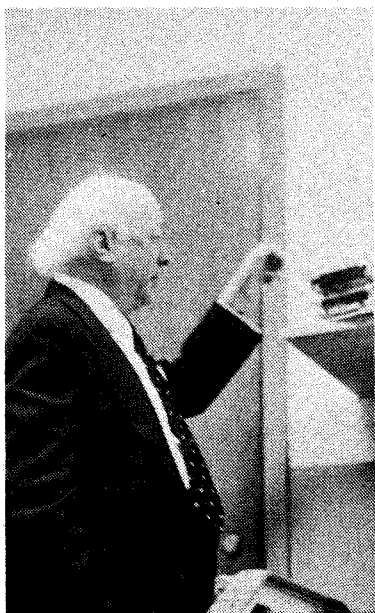
While acknowledging the professional ties and particular concerns of the sub-groups, the Board observed: "If the Law and Engineering Faculties are appropriate as separate units, can the same not be said for Physical Education, the School of Nursing or Business Administration."

Surely the proper functioning of the university enterprise depends on co-operation between faculties." The Board then went on to conclude: "... we find that fragmentation of bargaining units would not be in the best interests of either the faculty members or the University—that a comprehensive bargaining unit will offer strength and substance (even with its internal diversity) and the employer will be relieved from the expense and difficulty of multiple bargaining relationships. The evidence from other jurisdictions has indicated that university-wide units have been able to respond and accommodate special interests."

The University's position in favour of a university-wide bargaining unit had been made clear both at the hearing and in written argument, and undoubtedly had some impact on the Board's decision. At the same time, however, the University objected to the inclusion of instructors, professional librarians and department chairmen in the bargaining unit, and was less successful on this point. These three groups were also included in the bargaining unit, as AUNBT had argued.

The New Brunswick decision, particularly as it relates to professional librarians, chairmen, and fragmented bargaining units, conforms to the balance of established Canadian precedents for faculty collective bargaining. The next step in the certification process will be a representation vote among those employees in the determined unit. It is expected that this could take place as soon as late January.

## Planetarium opens



Dalhousie's planetarium held its grand opening last week.

In typical Physics Department style, the actual door opening was even an event. Above, President Henry Hicks prepares to trigger a chain-reaction devised by members of the Physics 300 class. The swinging metal ball of the executive toy breaks a laser beam, causing the sound of a beeper, a burst of music, the opening of the double doors, the unrolling of a banner (which read "Welcome to the planetarium"), and the ignition of some electric sparks. Members of the Boards of the university and the Nova Scotia Museum (from whom the device is on loan), and former operators of the projector witnessed the event.

The planetarium is located on the ground floor of the Dunn building. Public shows will be starting soon, and are scheduled (tentatively) for Tuesdays. Persons wishing to view the facility should contact the Nova Scotia Museum, education section, 429-4610.

## Lost in the library? Learn the ropes

A basic library skills workshop, and one that is designed for persons doing library work in churches, schools, societies, social and private agencies or as volunteers, will be offered at Dalhousie University beginning Feb. 1.

The workshop, to be led by Barbara Patton of the university's School of Library Service, will provide participants with an understanding of the techniques required to set up and maintain a small library of books, periodicals and audio-visual materials.

Topics will cover the "how to's" of cataloguing, easy access, circulation systems and vertical files. The class sessions will also deal with purchasing supplies and book materials and the use of other sources of information available in the community.

The workshop will be held 7-9 Tuesday and Thursday evenings from Feb. 1-Mar. 8. For further information call the Office of Part-time Studies and Extension at 424-2375.

## Find out about Scandinavia

The Danish Institute for Information about Denmark and Cultural Cooperation with other Nations is offering a series of Scandinavian Summer Seminars from June to September inclusive.

The seminars will cover such areas as Scandinavian art and architecture, the Danish library system, Scandinavian government, children and education in Scandinavia, care of the aged, women in the community, and regional autonomy.

The seminars will be guided by experts and joined by professionals and advanced students from all over the world. Further information on the sessions (price and dates) may be obtained from the Information Office, (424-) 2517.

## A modern Zen "Koan"

A professor of Tokyo University went to see a Zen Master and complained about the uncourteous behaviour of top university officials. He said, "I wrote several letters to our Vice-President, but never received a reply. What shall I do?" Said the Zen Master, "Try again without appealing to words."

The professor was dissatisfied with the reply and went to another Zen Master, asking him, "Show me the way without appealing to words." The Master replied, "If I were a computer, I would flash back: 'Ask me without talking to me.'" The professor understood at last. He proposed to his colleagues, "Let's replace all top bureaucrats by computers!"



Nancy White

## Civil service songwriter at St. Mary's

Nancy White, recording star and weekly performer on CBC's Sunday Morning radio program, will appear in concert at Saint Mary's University on Tuesday, February 27, at 8:30 p.m.

Ms. White, a native of Prince Edward Island, is no stranger to Halifax. She received her B.A. in English from Dalhousie University, and later worked as entertainment editor of the **Dartmouth Free Press**.

Her satirical songs outlining and lampooning the news of the week are heard by an estimated half-million listeners each Sunday. She calls herself "a civil service songwriter," since she made her national television singing debut on the CBC news.

Praising the multi-talented Ms. White, journalist Gary Durnford remarked "They (the audience) laugh when she sits down to play the piano. Often,

she can't get them to stop. . . . She's in definite danger of becoming a star." Another White fan, Robert Fulford, writing in the **Toronto Star**, commented: "By writing a song, she takes possession of it. . . . She's an original talent, something special."

Tickets to Nancy White's performance are \$5 apiece (\$3.50 for students and senior citizens), and will go on sale the first of February, at the St. Mary's Administration Building and Kelly's Stereo Mart on Barrington Street.

## Deep-water drilling sparks symposium

Halifax Field Naturalists will hold a symposium entitled "The environmental hazards of deep-water drilling in northern regions of Canada" on Saturday, Feb. 3 from 2 to 5 p.m. in the auditorium of the Nova Scotia Museum, Summer Street, Halifax.

Aim of the symposium is to outline the biological importance of northern marine areas (particularly in the Eastern Arctic) and to describe the risks to this environment that oil and gas exploration would involve.

Presentations will be made by Dr. D.N. Nettleship and Dr. R.G.B. Brown of the Canadian Wildlife Service, Bedford Institute of Oceanography, Donald Gamble of the Canadian Arctic Resources Committee, Ottawa and Dr. J. Vandermeulen of the Marine Ecology Laboratory, Bedford Institute. Dr. I.A. McLaren of the Biology Department, Dalhousie University, will act as chairman.

Following the presentations and the chairman's summary, the audience will have the opportunity to question the speakers.

The annual general meeting of the Halifax Field Naturalists will be held after the symposium.

Attendance is free and open to the public. For further information, call Anne Linton, 426-6314.

## Nurses conduct ostomy seminar

"Ostomy Nursing Care and Management" will be the topic of a workshop for registered nurses on Feb. 9 and 10, 1979 at the Old Orchard Inn, Kentville. The workshop is sponsored by the Dalhousie School of Nursing Continuing Education and the United Ostomy Association, Metro Halifax Chapter.

The emotional needs of the individual in adjusting to an ostomy will be discussed as well as the teaching needs related to ostomy appliances and home care. The workshop will provide a review and update of the pathophysiology and medical therapies related to colostomies, ileostomies, and ileal conduits. Demonstration of recent appliance developments will be included.

Professors Marion Allen and Julia Wong of the Dalhousie School of Nursing will conduct the workshop along with Ruth Kenny, R.N. and Lynn Stewart, R.N. of the United Ostomy Association. Ms. Stewart is also certified as an Enterostomal Therapist.

## UNIVERSITY NEWS

UNIVERSITY NEWS this week is published by Dalhousie University every week between September and May with the exception of a break at Christmas.

Inquiries and contributions should be sent to The Editor, University News, Information Office, Old Law Building Dalhousie University, 1236 Henry Street, Halifax, Nova Scotia, B3H 3J5. Tel: 902-424-2517. Registered as third-class mail; permit number, Dartmouth, N.S., 59.

Final deadline for all items for inclusion in the paper is 11 am of the Monday preceding Thursday publication.

## Looking for your pay cheques?

The payroll department has temporarily relocated to 6230 South St., the Personnel House. Due to limited facilities, new arrangements have been made for pay cheque distribution. The practice of giving cheques to individuals has been discontinued.

"In future we request that pay cheques be collected by departments and then redistributed to employees," says Pat Bowers, manager, personnel/payroll services. One person from each department will be nominated to pick up pay cheques and statements from the Cashier, Business

Office, A & A, between 9 a.m. and 4:30 p.m. on biweekly and monthly paydays. The names of the nominees will be registered with the Business Office, and, for security reasons, the cheques will be given to no one but the nominees.

Exceptions to these arrangements are graduate students on scholarships. Their cheques must be collected in person from the Awards Office, Room 125, A & A. This change became effective Jan. 25.

Changes for regular staff cheques become effective Feb. 9, the biweekly payday.

## Pollution conference: Call for papers

Toronto is the site of the 10th International Conference of the International Association on Water Pollution Research, to be held June 23-27, 1980.

The purpose of the Toronto Conference is to promote the dissemination of information on all aspects of research and development in water pollution in accordance with the objectives of IAWPR. Previous successful conferences have been held in London 1962, Tokyo 1964, Munich 1966, Prague 1969, San Francisco 1970, Jerusalem 1972, Paris 1974, Sydney 1976, and Stockholm 1978.

Papers are invited over a wide range of subjects including ecology of natural waters; limnology; micro-pollutants; fish toxicology; studies of lakes and rivers; marine and estuarine pollution; underground water studies; waste disposal in cold climates; nutrient removal; run-off water from agricultural land and towns; municipal and industrial wastewater problems and the treatment of resultant sludges; the identification and effect of persistent chemicals and odour control. The subject matter is wide enough to embrace the work of natural scientists in aquatic ecosystems affected by pollution. Within this broad context, the Association anticipates that the venue of the Conference will attract especially papers from authors working in the following fields: ecological problems of lakes and large impoundments; estuarine, coastal and marine pollution problems; and water and wastewater problems in arctic and sub-arctic regions.

Dr. P.H. Jones, former Chairman of the Institute for Environmental Studies and

Professor of Civil Engineering at the University of Toronto, was elected at a recent meeting of the International Governing Board as the Conference President for the 1980 Conference. Anyone wishing to submit a paper for consideration for this Conference is urged to contact Dr. Jones at (416) 978-3486.

Papers presented at the Conference will be published in the Association's journal "Progress in Water Technology". Papers not selected for the Conference may, if the author wishes, be considered by the referees for publication in the Association's journal "Water Research".

## Acadia faculty

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summary, the two parties look forward to implementing this new collective agreement on the basis of mutual respect and to discharging their respective functions under it to the benefit of the university and the students it serves."

"In these times of tight financing and dropping student enrolments across the continent, Acadia is fortunate to be able to compete effectively for high calibre faculty. Through our improved scholarship programme, extensive recruiting efforts involving a great deal of co-operative work by faculty, and with the introduction of a new degree programme in computer science, we have maintained the same enrolment figure for the present academic year as was achieved a year ago.

"The university continues its extensive research work in the arts and sciences and has embarked on an enlarged continuing education programme which, for the first time, provides persons living in other areas of Nova Scotia with the opportunity of obtaining a degree without attending classes on campus. The success and the response to our effort to reach the community is easily seen in an increase of 55% in correspondence courses, 67% in evening courses and 25% in part-time students."

## Commerce credits

Cont'd from Page 1

From an academic point of view, Professor Barnett said that it was indeed rewarding to work with his students, to observe their preparation and participation. "I'm proud of their performance and feel it reflected credit on Dalhousie and on the Maritime Provinces."

## Specialists hold seminar on pregnancy

Maritime specialists in obstetrics and gynecology will meet in Halifax Feb. 9 to attend a day-long seminar and workshop in the Tupper Building. They will discuss the solution of some of the problems which can arise during pregnancy and birth, and the manipulation of hormones in birth control in women.

Dr. E.R. Luther, assistant professor at Dalhousie; Dr. R. Hegarty, Antigonish; Dr. D.F. Sutherland, Saint John; and Dr. I.E. Purkis of Dalhousie's division of continuing medical education, are members of the planning committee.

Speakers will include Dr. J.A. Collins, professor and head of the department of obstetrics and gynecology at the Grace Maternity Hospital.

## Position open: Secretary General, CACU

The Council of the Association of Commonwealth Universities invites applications from graduates, preferably with the experience of academic and administrative work in the Commonwealth, for appointment as successor to Sir Hugh Springer, Secretary General, who retires in September 1980. The members of the Association are universities of the Commonwealth, and the Secretary General's duties will include visits to and contact with university institutions in the Commonwealth. The Association's headquarters are situated at 36 Gordon Square, London, England.

Annual salary is subject to negotiation, but will be no less than 20,000 pounds. Superannuation is available under U.S.S. (or existing F.S.S.U.) arrangements. Assistance with housing, entertainment, car and removal expenses is possible.

Further particulars of the post are available from the Chairman of the Association, Dr. J. Steven Watson, Princi-

Further particulars of the post are available from the Chairman of the Association, Dr. J. Steven Watson, Principal of the University of St. Andrews (College Gate, North Street, St. Andrews, Scotland KY16 9AJ) with whom applications should be lodged by 31 March 1979.

## RRSP revisions announced

Several years ago, A Group Registered Retirement Savings Plan was introduced as a convenience to all full-time University staff. Effective Feb. 1, the current plan will be replaced by a new and revised product.

Investment options with the new coverage include Registered Savings Accounts or Term Deposits of three, five or 10 years. An informative circular has been distributed to all full-time staff, and further information may be obtained from the director, insurance and employee benefits, (424-) 2302.

## Sport Scores

### Hockey

Jan. 24 Dal (4) vs SMU (6)  
Jan. 27 Dal (2) vs St. F.X. (5)

### Men's Basketball

Jan. 23 SMU (127) vs Dal (88)  
Jan. 27 Dal (78) vs Acadia (98)

### Women's Basketball

Jan. 23 SMU (57) vs Dal (76)  
Jan. 27 Dal (69) vs Acadia (59)

### Women's Volleyball

Jan. 24 Dal (2) vs St. F.X. (3)  
Jan. 27 Dal (3) vs UNB (0)  
Jan. 28 Dal (3) vs Mt. A. (1)

### Men's Volleyball

Jan. 24 Dal (1) vs St. F.X. (3)  
Jan. 27 Dal (1) vs UNB (3)

### Gymnastics

Dal's men's team finished 2nd in the U de M Invitational. Shaun Healey finished first in the individual competition.

### Wrestling

Dal finished fourth in the Acadia Open Tournament in Wolfville on Saturday, January 27. Individual winners were: Blais Landry—118 lbs.; Peter Coulthard—126 lbs.; Greg Wilson—167 lbs.

### Swimming

Jan. 27 Mt. A. and MUN at Dalhousie  
Men  
Dal (76); Memorial (27)  
Dal (91); Mt. A. (11)

### Women

Dal (65); Memorial (30)  
Dal (63); Mt. A. (32)

Brian Jessop set a new AUAA record in the 1500 m.—(12 seconds off old record)

compiled by Rod Shoveller

## External Affairs rep recruiting on campus

Students interested in careers in the foreign service should note that Mr. Richard Seaborne, Acting Director of the Academic Relations Division, Dept. of External Affairs, will be on campus Tuesday, February 6 to discuss positions with External Affairs.

Mr. Seaborne will review information on government service and candidacy procedures from 10:30 to 11:30 a.m. in the Life Sciences Building, room 2852. He will also be available to meet informally with stu-

dents from 2:30 to 4:30 p.m. in the Political Science Lounge (A & A, room 345).

Present information suggests that External Affairs will be hiring more persons this year than other departments to offset low recruitment levels in the recent past. This is a chance for students to learn about government interviews and examinations. Further information on the visit may be obtained by calling the Centre for Foreign Policy Studies, (424-) 3769.

## Forests, religious cults: Student union offers public lectures

Who is looking after our forests?

What ever happened to Maritime union?

Why do people join religious cults?

What is Dalplex?

The Community Affairs Secretariat of the Student Union is sponsoring a series of public lectures to answer just this sort of question.

The series began on Jan. 16, when lead speaker Ken Bellemare offered an illustrated talk on Dalplex.

A talk called "Whatever Happened to Maritime Union," to be given by Professor David Cameron is next on the agenda. Prof. Cameron will consider the Council of Premiers' contribution to political union and discuss the implications for the region of constitutional change with and without a union of the three provinces.

The third lecture, entitled

"Budworm and Forest Management: Who's Managing Whom?", will be given on Feb. 13 by Professor J. Gordon Ogden, III. He will examine the critical factors in spruce budworm outbreaks, address the question of the effects of chemical sprays and discuss the use of alternative methods of control.

A sociologist's view of leisure and retirement, its meaning and the factors that contribute to its success, will be the theme of Dr. Alan Roadburg's lecture on Mar. 6.

The concluding lecture, to be given on Mar. 20, will focus on religious cults, why people join them, and what happens when they do. The speaker will be Dr. Tom Sinclair-Faulkner, professor of religion at Dalhousie.

All lectures will be given at 8 pm in Room 406 of the Arts Centre.



# The Back Page

## Calendar

### Thursday, February 1

**Chemistry seminar.** 11:30 am, Room 215, Chemistry Bldg., "Column Selection for Pesticides and PCB's in Environmental Analysis", Dr. F.I. Onuska, National Water Research Institute, Burlington, Ontario.

**Film on Art.** 12 noon - 1 pm, Room 406, Arts Centre, Civilization - part 4.

**Biophysics-Biomathematics seminar,** (a scientific inquiry into senescence). 2:30-3:30 pm, Theatre E or Room 3K1, Tupper Bldg., "Aging and the Brain—Not Quite Senile Yet", Dr. O. Hebb, Psychology.

**Carnival of Music.** 12-2 pm. Smorgasbord Serenade—Buffet with Entertainment. Tickets \$2.50.  
8:30-12:30 am. Wine Cellar Folk Festival, Green Room, SUB. Tickets \$1.00.

**African Studies Seminar.** 4:30 pm, 1444 Seymour Street, "Migrants and Refugees: The Myth of the Highland Haven in Central Nigeria", Jim Morrison, Parks Canada.

**Varsity Volleyball (W).** Acadia at Dal 7 pm.

**Varsity Volleyball (M).** Acadia at Dal 9 pm.

**CME Short course** in Gastroenterology. For Family Physicians. (continues tomorrow).

### Friday, February 2

**Friday-at-Four Lecture Series.** Theatre A, Tupper Bldg., "An Epidemiologist's View of Essential Hypertension", Dr. J.G. Fodor, MUN, St. John's, Nfld.

**School of Library Service Lecture Series.** 10:45 am, MacMechan Aud., Killam. "The Services of a Library Supply House", Mr. George M. Harwood.

**Serendipity Cinema Society.** 7 & 9 pm, Room 2815, L.S.C., "Siddhartha", by Herman Hesse.

**Carnival of Music.** 12-2 pm. Smorgasbord Serenade. 9-1 am. Super SUB—Charity Brown, Dutchy Mason, Matt Minglewood. Tickets \$4.00.

### Saturday, February 3

**Carnival of Music.** 2-5 pm. Beer Bash, Halifax Armories. Tickets \$3.50.  
7 pm. Sleigh Rides, Bean Supper and Barn Dance. Tickets \$5.00. 9 pm. Disco—Cafeteria. Tickets \$2.00.

**Varsity Wrestling.** UNB Open Tournament.

**Varsity Hockey.** Dal at S.T.U. 7:30 pm.

**Varsity Volleyball (W).** Dal vs St. F.X. 1 pm.

**Varsity Volleyball (M).** Dal vs St. F.X. 3 pm.

**Varsity Basketball (M).** Dal vs SMU @ Metro centre. 8:15 pm.

**Varsity Basketball (W).** SMU vs Dal. 6:15 pm.

**Gymnastics.** UNB Invitational.

### Sunday, February 4

**Winter/Spring Film Series.** 8 pm, Arts Centre, "Stroszek".

**Carnival of Music.** 7 pm. Movie Festival. Tickets \$2.50 My Little Chickadee, W.C. Fields, Creature from the Black Lagoon in 3-D, The Graduate.

**Varsity Wrestling.** UNB open Tournament.

**Varsity Hockey.** Dal at U de M. 2 pm.

### Monday, February 5

**Chemistry seminar.** 1:30 pm, Room 215, Chemistry Bldg., "NMR Studies on Heparin, the Blood Anticoagulant", Dr. A.S. Perlin, Chemistry Dept., McGill University.

**Atlantic Symphony Orchestra.** 8:30 pm, Rebecca Cohn Aud., Tatiana Yampolsky, pianist; Victor Yampolsky, conductor.

### Tuesday, February 6

**International Business & Ocean Resources seminar.** 6:30-9:30 pm, Room 4207, L.S.C., "Law of the Sea and the New International Economic Order", Elizabeth Mann Borgese, Killam Research Fellow, Poli. Sci. Dept., Dal.

**Dal Community Affairs Lecture Series.** 8-10 pm, Room 406, Arts Centre. "Whatever Happened to Maritime Union?", Prof. David Cameron.

**AMC seminar.** "Executive Secretary Workshop", Holiday Inn, Halifax. February 6-9.

**Varsity Volleyball (W).** Exhibition Game—N.S. Winter Games Team vs Dal—9:15 pm.

### Wednesday, February 7

**Biological Oceanography seminar.** 4 pm, Room 4660, L.S.C., "Heat, salt and copepods", Scott Wilson.

### Thursday, February 8

**Films on Art.** 12 noon to 1 pm, Room 406, Arts Centre, Political and Didactic (four short films).

**Art Gallery Exhibition.** 25th Student, Staff and Alumni Exhibition, to Feb. 11.

## People

**The Theory of Auditing,** by Professor Charles Schandl of the School of Business Administration was published recently by Scholar's Book Co. Priced at \$12.50, it was described by reviewers as an important work and of excellent quality. The book is one of the titles in Scholar's accounting classics series.

**Michael B. Shear, Sheri Joan Richardson, Thomas Joseph Khattar, Gordon C. Morrison, and David S. Green,** all

graduates of Dalhousie University Law School, were admitted to the bar recently in a ceremony in the Supreme Court. **Madame Justice Constance Glube** presided.

**King's College alumnus Rowland G. Frazee** was recently elected chief executive officer of the Royal Bank of Canada. He graduated in 1948 with a Bachelor of Commerce degree. While at university he captained the rugby team and played hockey.

## Notices

### Gordon Lecture Tonight

John J. Shepherd, vice-chairman of the Science Council of Canada, will deliver a public lecture on "An Economic Strategy for Canada" tonight, Thursday, Feb. 1, at 8 p.m. in Room 113/114 of the Weldon Law Building. It is the first of three Walter L. Gordon lectures, sponsored by the Canada Studies Foundation, which will be given at universities across the country this year.

### Sci-Fi Festival

Halcon 2, "the largest science fiction and fantasy gathering ever held in Eastern Canada", will happen at St. Mary's University March 9-11.

Guest of honour will be Ben Bova, fiction editor of Omni Magazine. Special guests are the husband and wife writing team Spider and Jeanne Robinson.

The program includes films, panel discussions, workshops, war gaming, displays and a dealer's room, and a gala banquet featuring an address by Bova, a stardance by Jeanne Robinson, and music by Spider Robinson.

Information on registration can be obtained by writing P.O. Box 3174 South, Halifax, by calling 469-3759 between 7 and 8 weeknights, or at Odyssey 2000, the sci-fi bookstore on Barrington Street.

### Mushkat Essay Prize

The Mushkat Memorial Essay Prize of \$400 will be awarded for an essay on a subject of national or international importance, of between 4,000 and 5,000 words, submitted by a full-time Dalhousie student in the Faculty of Arts and Science. Deadline 30 March. For further information contact the Awards Office.

### Women's Health

Two Dalhousie professors will speak at a conference entitled "Women and Research: Health Issues" to be held at Mount St. Vincent University, Saturday, Feb. 3.

**Dr. Susan Sherwin** of the Philosophy department will deliver the first paper, "Philosophical Issues in the Health Care of Women." "Economic Discrimination and the Health of Elderly Women" is the subject to be dealt with by **Dr. Jean Elliott** of Sociology.

The conference is sponsored by the Canadian Research Institute for the Advancement of Women and the Continuing Education Department of Mount St. Vincent.

## Awards

The following awards are currently available. For further information, contact the Awards Office, Room 125A, A&A Building, 424-2416, or the Faculty of Graduate Studies, Room 314, A&A Building, 424-2485.

**Muscular Dystrophy Association of Canada Research Grants and Fellowships.** Variety of awards available, granting year starts July 1, deadline Feb. 15.

**Chair of Canadian Studies, Hebrew University, Jerusalem.** Salary and travel expenses for a senior scholar in the humanities or social sciences pertaining to the study of Canada, visiting professorship for a period of up to one year. Deadline for 1979-80 academic year is 1 March.

**Canadian-Scandinavian Foundation Scholarships and Grants.** For study or research in Scandinavia. A variety of awards are available. Deadline 15 March.

**Eastern Snow Conference Student Prize.** Annual award for student research related to snow, \$100 cash prize plus up to \$250 expenses for participating in the next snow conference. Deadline 14 March.

**Belgian Thesis Prize.** Candidates must be Canadian citizens. Prize of almost \$2000 cash plus an equal amount towards publishing expenses for a thesis or essay on a Belgian theme. Deadline 31 March.

**St. John's College, Cambridge, Research Studentships.** For graduate work towards Ph.D., covers fees and living expenses, duration three years. Deadline 1 April.

**Soil Conservation Society Scholarships in Conservation.** For undergraduates who have completed at least two years of study, duration one year, 24 awards of \$750. Deadline 1 May.

**Health and Welfare Canada. Fitness and Amateur Sport Branch. Grants-in-aid.** For Canadian student athletes engaged in non-game plan sports, to continue their education and sport careers. Deadline 2 March 1979.

**Association of Commonwealth Universities. Administrative Travelling Fellowships.** To be awarded to members of the administrative staff of universities which are members of the Association, for visits to university centres outside their own country but inside the Commonwealth to study matters of professional interest to themselves and of importance to their university. Value up to 1,500 British pounds, duration up to 3 months. Deadline 30 March.