

UNIVERSITY NEWS

this week

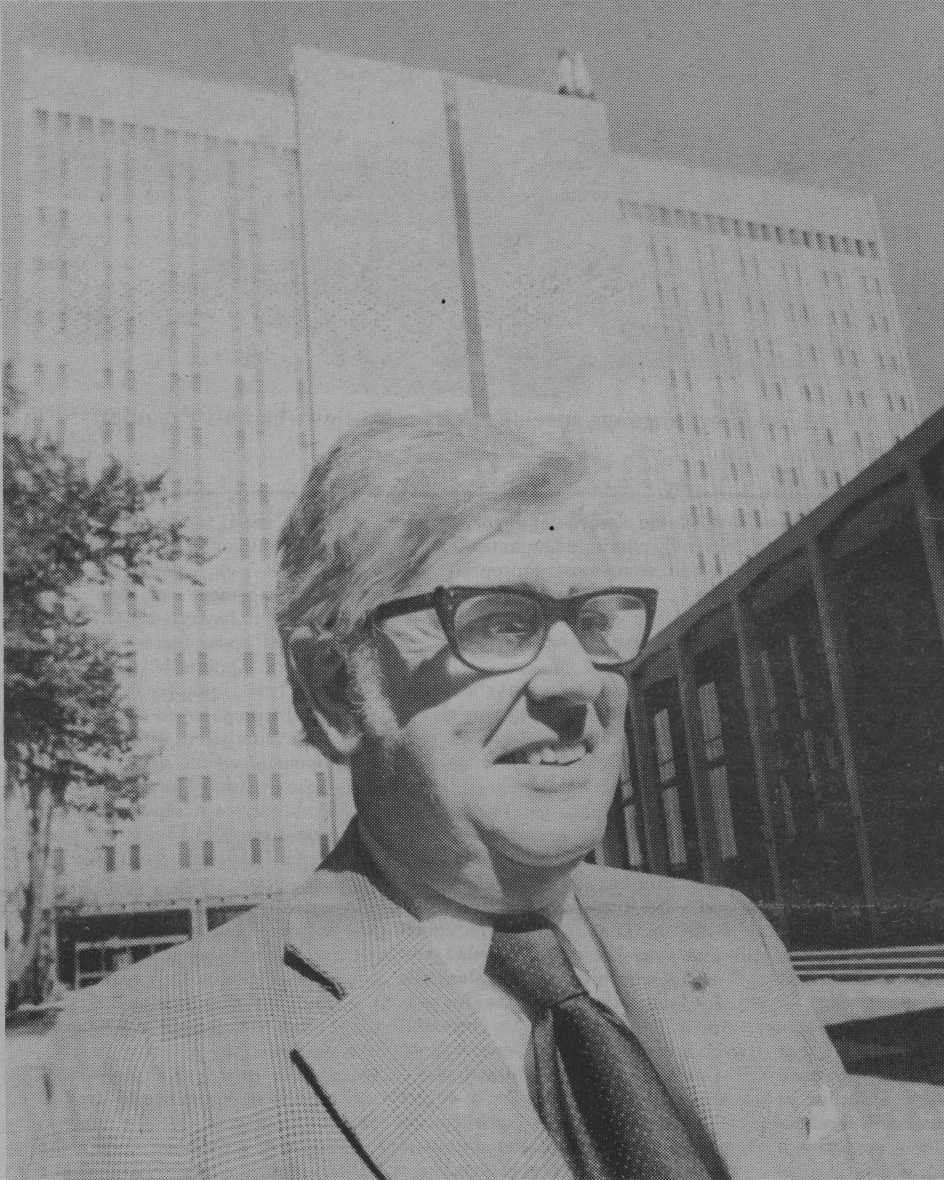
Target: \$1,080,000.

That's what's needed to round off the DALPLEX campaign, Alumni and Fund Director Bruce G. Irwin, said earlier this week.

Total raised to date in support of the new Physical Education, Recreation and Athletic Centre: \$2,295,000.

Support

DALPLEX



Dr. Hatcher and the Tupper, home of the medical school and research: Hopes for a \$10 million fund.

(Wamboldt-Waterfield)

BOOST FOR MEDICAL RESEARCH

By Barbara Hinds

Dalhousie's medical school got a shot in the arm last week. The Board of Governors gave the green light to Dean J. Donald Hatcher for his brainchild: The Dalhousie University Faculty of Medicine Research and Development Foundation.

The foundation's objective: To raise funds that will revitalize research in the school, hard-hit by inflation and by funding cutbacks of granting agencies in recent years.

Dean Hatcher is optimistic; he foresees the foundation eventually becoming a \$10,000,000 fund.

The foundation, whose establishment was announced by the president, Dr. Henry D. Hicks, after last week's board meeting, will support research and other academic pursuits in the medical school.

It is the first foundation of its kind at Dalhousie.

Conceived by Dr. Hatcher, who became Dean less than three years ago, the foundation will further research and associated developments so that the Maritime population will receive the most exemplary care.

And the steady injection of new funds should revitalize Dalhousie's medical research body.

A scientific advisory committee will give counsel on the disbursement of funds from the foundation's income accruing from its endowments.

An initial member of the board of the foundation is Mrs. Arthur Balders of Halifax, who, together with her family, has expressed a deep interest in and support of the Dalhousie medical faculty and its research endeavors.

She said in an interview that her interest stemmed from a recent severe illness, during which she recognized the importance of the Faculty of Medicine to the excellent quality of the care she received in the Dalhousie affiliated teaching hospital.

She said she hoped that her family's support, together with that of other members of the board of management and the general public would help to maintain and develop the high level of medicine care and research available in the Maritimes.

Camerons set up \$250,000 kidney research fund

Nova Scotia industrialist R.B. Cameron, a former member of the Board of Governors of Dalhousie, and Mrs. Cameron have donated \$250,000 to the university in aid of kidney disease research.

The gift, in the shape of a fund for the medical school's Department of Urology, was made through the Lieutenant-Governor, Dr. C.L. Gosse, who is also a former member of the Board of Governors. Dr. Gosse was also head of the Urology Department.

The Cameron fund will enable special studies to be made, the aim of which will be to increase the effectiveness of renal transplantation, or the prevention of diseases to render some kidney transplants unnecessary.

The fund, a memorial to Margaret Ann Cameron, daughter of the donors, will be administered by a committee in conjunction with the Department of Urology.

The Department of Urology, said Dr. Gosse, was extremely

grateful to the generosity of Dr. and Mrs. Cameron, "particularly at a time when research funds are not as plentiful as they had been previously."

"Dr. Cameron and Mrs. Cameron have been generous philanthropists towards many programs of various types in Nova Scotia for many years in an almost anonymous way, and this fund is another noteworthy example of his warmth and generosity towards the needy of the province."

The formation of the fund was suggested by Dr. Cameron to the lieutenant-governor and, said Dr. Gosse, "I am very proud and happy to see this generous donation go to enhance the very necessary research program in the Urology Department of the medical school."

Dr. J. Donald Hatcher, the Dean of Medicine, also praised the Camerons' munificence.

Such a gift, he said, could not help but enhance the research reputation of the medical school.

Hundreds register

Room 410/412 of the Student Union Building was a hive of activity last week when hundreds of students registered for the first semester leisure time classes.

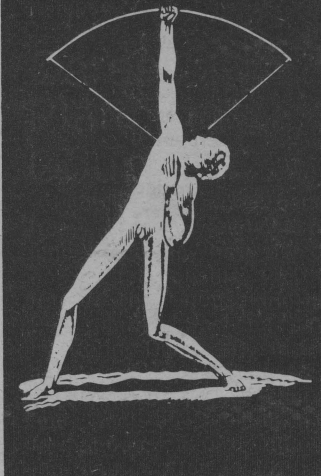
Social dance and ballet classes were much in demand and many had to be turned away when enrolments reached their quotas.

The Division of Athletics and Recreation Services is now looking for additional facilities

so that those who were disappointed may still be accommodated.

The following classes have vacancies for a few more participants: Yoga (Noon, Thursdays); Basic auto mechanics (7:30 p.m., Wednesdays); Women's fitness (12 to 1 p.m., Tuesdays and Thursdays); Belly dancing, (7:30 p.m., Mondays); Photography (7 to 9 p.m., Thursdays).

The Dorothy J. Killam Memorial Lectures Fall, 1978
1984 AND BEYOND: II



1984 & Beyond, Part 2:

Killam Memorial Lectures this fall: Oct. 25, Robert Trivers, *The Future Evolution of Human Social Life*; Oct. 30, Irwin Cotler, *Justice and Injustice*; Nov. 10, W.A.C.H. Dobson, *China and the Future*. All at the Cohn.

Cont'd on Page 2

Special treatment for Pushkin-bound Russian students

By Roselle Green

Of the 12 students who plan to attend Moscow's Puskin Institute as part of the Dalhousie Russian Studies Program, nine are now enrolled at the university for the fall term and of these, six are Dalhousie students.

This nine-member group is getting special treatment, thanks to the contribution made by Victor Maslov, visiting professor from Leningrad State University.

A specialist in Russian language and literature, Prof. Maslov meets the students in an intensive language session for two hours a day, five days a week. In addition to teaching this fall, he will return to the Soviet Union in February with the students, where they will embark on phase two of their year-long program.

Prof. Maslov is the first Soviet

professor to come to Canada in this capacity. He has broad teaching experience, much of it gained at Leningrad University where he instructs Soviet and foreign students. He was a Fulbright scholar at the University of Kansas in 1976 and before that he was in Scotland as an exchange fellow.

Asked about his impressions, Prof. Maslov says the enthusiasm shown by the students is encouraging and he believes that this attitude will form the basis for a successful term.

He was touched by the gracious reception extended to him by President Hicks and university administrators and to staff in the departments of Russian and History, who have helped make his teaching task a viable one.



"Only Russian" in this class led by language specialist Victor Maslov who meets regularly with his students. (A/V Services)

Boost for research

Cont'd from Page 1

Other initial members of the foundation's board of management are also prominent figures in the Maritime provinces: H. Reuben Cohen, Moncton; Gordon Hughes, Windsor; James Kinley, Lunenburg; William Sobey, Stellarton; and Elliott Spafford, Halifax.

Mrs. Balders will be in Ontario this month to meet various members of her family and business connections, who are willing to help her in her endeavor.

Dean Hatcher foresees the foundation becoming a \$10 million fund, which will, in a flexible way, support programs required to meet changing trends and needs.

The scientific advisory committee will be drawn primarily from the Faculty of Medicine. Where necessary, outside peer review of proposals for research and other programs will be made by international authorities. They will ensure that research foundation money will be well spent on projects with the best chance of reaching their objectives.

Dean Hatcher said that an immediate priority today was to broaden the base for clinical research into the causes, treatment and prevention of diseases.

There's a very close relationship and inter-dependence between the quality of research being done, patient care and medical education," said Dr. Hatcher.

"Because of this relationship, it's incumbent on us to see that existing programs are not compromised, and that new programs can be introduced with the right kind of individuals.

"By improving the base for clinical research, scientists in this

medical school will become more competitive for research funds which are already available to successful applicants through federal government agencies such as The Medical Research Council of Canada, and voluntary agencies such as the Canadian Cancer Society and the Heart Foundation.

"The foundation is a means to an end—a big, important means. This is the Maritimes' medical school, and one of the objectives is to achieve a Maritime involvement in the first instance."

The foundation, he added, was believed to be the best means of achieving the best health care, for it will serve to keep good researchers and technicians in Canada and at Dalhousie.

The background

In a memorandum, the Board of Governors was told that Dalhousie took considerable pride in the record of the medical school and its graduates.

"Yet there is one area of its interests which, in comparison with other Canadian Medical Schools, gives reasons for concern. Despite the quality of research work done by members of the faculty and the steady increase in external funds to support research programmes, the medical school at Dalhousie ranks about twelfth among its counterparts in Canada in the level of external funds to support research, and three of the four schools ranking lower were established only in the 1960s.

"In many provinces outside the Atlantic region there is now direct

provincial support of medical research, a situation which will only serve to worsen Dalhousie's comparative position.

"The interdependence of research, teaching and patient care in medicine is widely accepted and continuing disparity in research support will have long-term effects on teaching and the quality of patient care in this region when compared with other parts of Canada.

"After thorough consideration of this situation and considerable prior consultation with persons inside and outside the university, Dr. J. Donald Hatcher, Dean of the Faculty of Medicine, has proposed the establishment of a Dalhousie University Medicine Research and Development Foundation.

"Periodic gifts received for purposes of the medical school might be designated for the proposed foundation and direct soliciting of funds would be made by those active in the foundation and through the assistance of medical school alumni. Earnings on the funds so raised would then be used to support research and development and this in turn should enhance the capacity of medical researchers here to obtain increasing funds from the agencies which regularly support medical research.

"The general purposes of the foundation were discussed with the Dalhousie Fund Council some months ago. The council indicated that Dr. Hatcher might develop a more detailed proposal for discussion with the council later in the year, and that in the interim there should be no direct solicitation for funds that might interfere with the DALPLEX campaign."

It was stated that a number of individuals had indicated interest in the foundation's establishment and some had expressed their willingness to help with fund-raising and other activities.

"One prospective donor who is considering a substantial initial contribution has taken a significant interest and is prepared to aid in soliciting funds from sources which might not ordinarily support other campaigns at Dalhousie."

The memo went on: "Under current income tax laws which in-

hibit the accumulation of capital even by charitable organizations, it would seem most appropriate for the proposed foundation to be organized under the umbrella of the university rather than as a legal entity."

It was also important that basic principles for inter-relation of the proposed foundation, and in particular the Board of Governors and its committees, be settled.

"If principles can be agreed upon, detailed arrangements for the organization and operation of the proposed foundation would then be prepared for discussion with the Dalhousie Fund Council and with prospective donors and others who might be substantially involved with the proposed foundation. Ultimately, if the proposal goes forward as now conceived, the Board of Governors of the university would be asked at a future meeting to approve detailed arrangements about the proposed foundation and its operations.

"In considering possible arrangements for the proposed foundation, account has been taken of arrangements already existing at Dalhousie for management of the Killam funds with separate accounting and for commitments by way of senior staff appointments to be considered and recommended by a special committee, and also of arrangements at the University of Toronto for the Banting Research Foundation, a body separately incorporated in 1925 to assist medical research at the University of Toronto or elsewhere and for which the University of Toronto acts as a trustee."

The memorandum then made the following recommendations:

A. That the Board of Governors approve in principle the establishment of a Dalhousie University Medical Research and Development Foundation, subject to ratification by the Board of Governors of detailed arrangements to be presented after consideration by prospective members of a Board of Trustees of the foundation and by the Dalhousie Fund Council.

B. That detailed arrangements be developed on the basis of the following principles:

1) **Objectives of the Foundation** - to assist the Faculty of Medicine in meeting its mandate in teaching, research and associated patient care in exemplary fashion through support for research and development which is not adequately supported from other regular sources of funding.

The initial fund objective might be \$10 million to be raised over the next few years.

2) **Management of the Foundation** - to be vested in a Board of Trustees appointed by the Governors of Dalhousie College and University initially from among persons prepared to act in support of the foundation, with others to be appointed on the recommendation of the trustees. The trustees should be authorized to develop their own procedures and to seek assistance from any advisors the trustees may agree upon, and in particular from a scientific advisory committee to be appointed by the trustees to recommend priorities and to consider proposals for expenditure of funds of the foundation.

3) **Interrelation of Foundation with the University** -

a) The Board of Trustees should include one nominee of the Board of Governors of the university (perhaps a member of the board's investment committee might be asked to serve); the Dean of the Faculty of Medicine and the executive secretary of the Dalhousie Fund Council should also be on the board, perhaps as non-voting members.

b) Monies raised or received by the foundations should be dealt with, as other gifts for the university's purposes, by the Dalhousie Fund Office, should be invested and reinvested by the investment committee of the Board of Governors of the university to which committee the trustees may appoint two representatives for purposes of investment of the funds of the foundation, and the funds of the foundation should be accounted for separately from other general funds of the university in the same manner as Killam funds are currently accounted for.

c) Before any direct appeal is initiated, plans for any appeal to solicit funds for the benefit of the foundation should be discussed with the chairman of the Dalhousie Fund Council to avoid conflict in the solicitation of funds.

d) Expenditures from funds received for purposes of the Foundation, or from income earned on such funds, would be approved by the trustees of the foundation.

C. That the Board of Governors authorize public announcement of the establishment of the foundation including the names of prospective trustees who consent to act as trustees and agree that their names be included in any public announcement.

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.

Horrocks 2nd V-P

Dr. Norman Horrocks, director of the School of Library Service, has been elected second vice-president of the Canadian Library Association.

Law must keep pace with change

The legislative crisis faced by parliamentarians in the western world was the focus of the Horace E. Read Memorial Lecture last week at the Dalhousie Law School.

The address, "Legislation and its Limits," was given by Professor A. E. Anton, FBA, of the Scottish Law Commission.

Prof. Anton is a former professor of jurisprudence at Glasgow University, a member of the U.K. delegation to The Hague conferences of private international law on four occasions, and a representative at meetings of legal committees of the Council of Europe. He currently serves with the Kerr committee on foreign judgments.

In his discussion of legislative limits, Prof. Anton pointed out the boundaries set by nature, mentioning, however, that law also had to keep up with new discoveries in medicine, science and technology to be constantly aware of the changing face of those limitations.

Prof. Anton also stressed the need for consistency in law, stating that frequently, from one department to another in the legislature, laws are made that contradicted each other. "Law," he said, "must not, through inner contradiction, reduce itself to naught." If the laws do not jibe, analogy and induction, two essential tools of lawyers, could not be used.

Practical constraints also limit legislation. Limitations on available resources frequently resulted in limitations in law.

The limited capacity of the public to "digest" law is another constraining factor. "Written law becomes a labyrinth, and as a result, the man in the street becomes prone to fashionable legal superstitions.

"Life and the law have the habit of not intersecting and actions are analysed in retrospect." To alleviate this problem, he advocated that the rules of law, both criminal and public, should be stated in "intelligible form."

"The legal system must seek less to satisfy individuals than to cause happiness in the community."

There was a need for law to once again be beneficial to the whole rather than to its individual parts.

Prof. Anton's talk this year was the fourth annual lecture in memory of Horace E. Read, a distinguished legal scholar, professor emeritus and Dean of the Law School, and university vice-president. It was also a celebration of the 95th anniversary of the law school.



Tree-planting marks Law's 95th birthday

The Law School celebrated its 95th anniversary last week and the event was marked by a tree planting ceremony, the Horace E. Read Memorial Lecture, and a reception and dinner at the Lord Nelson Hotel.

A new purple beech tree imported from Ontario was planted in front of the Weldon Law Building in commemoration of the anniversary. The honorary tree planter was Professor John Willis, professor emeritus of law. Also present were Dr. Henry D. Hicks, the president, and Mayor Edmund Morris, Sir Norman Anderson from the Institute of Advanced Legal Studies in London, Professor A. E. Anton, the Read lecturer, and Professor R. St. J. Macdonald, Dean of Law.

Law faculty and prominent lawyers and judges from the Halifax area attended the reception and dinner in the evening.

The Law School was founded in 1883 on an endowment of \$2,000 per year from George Munroe, one of the university's major benefactors. The first dean was Dr. Richard Weldon, after whom the law building is named.

Before settling into the Weldon Law Building in 1966, the School of Law had four different homes—the Halifax Academy Building, the Old Haliburton House on Morris

Street, the Forrest Building, and the Old Law Building on Studley campus.

When the school started, the library consisted of only 500 volumes, most of which had been donated by members of the legal fraternity. The Sir James Dunn Law Library now boasts over 50,000 volumes.

The School of Law has had nine deans since Dr. Weldon. Horace E. Read was the sixth. Dean Ronald St. John Macdonald is the ninth.

In the 95 years since Dalhousie started inauspiciously to teach law in rented rooms, it has produced three prime ministers and at least 10 provincial premiers. Other well-known law school alumni are scattered across the globe.

This prize crossword puzzle will appear in every second issue of the weekly paper.

A prize of \$10 will be awarded for the first correct entry opened; this does not necessarily mean the first correct entry received in the Information Office.

All members of the university community - faculty, staff, students and members of affiliated universities and Dalhousie alumni are eligible. Those involved in the production of UNIVERSITY NEWS are not eligible.

Entries must be received no later than one week from the date of the puzzle's publication, and they should be sent to CROSSWORD, University News, Information Office, Old Law Building, Studley Campus.

SOLUTION TO CROSSWORD NO. 2784

Across: 1, Pontoon bridge; 10, Refilling; 11, Irene; 12, Apple; 13, Stalemate; 14, Gridiron; 16, Malawi; 19, Ingrid; 20, Phrygian; 22, Destitute; 24, Crawl; 25, Roast; 26, Provision; 27, Gladstone bags.

Down: 2, Offspring; 3, Tulle; 4, Omission; 5, Beggar; 6, Itinerary; 7, Greta; 8, Organ-grinders; 9, Venetian blind; 15, Initiated; 17, Animating; 18, Shoehorn; 21, Pulpit; 23, Stall; 24, Climb.

SPORTS SCORES

Soccer

Sept. 26 - SMU (4) vs DAL (0)
Sept. 30 - DAL (1) vs UNB (0)
Oct. 1 - DAL (2) vs UdeM (0)

Field Hockey

Sept. 27 - DAL (2) vs ACADIA (1)
Sept. 30 - UNB (3) vs DAL (2) (overtime)
Oct. 1 - DAL (1) vs UdeM (1)

Cross Country

Dalhousie won the UdeM Invitational Meet. Dal runners Bob Book and Andy Walker finished second and third respectively in individual scoring.

Golf

Dal finished in a second place tie with Acadia in the AIAA Championship Tournament which was won by host UPEI. Dal's Howie Budovitch finished in third place in individual scoring with rounds of 80 and 77. This good showing earned him Dal's Athlete of the Week award.

English - as - second - language classes

The Department of English sponsors a Service Programme in English as a Second Language. The classes are for graduate students and others whose limited knowledge of English is hindering their work or study.

These Service Courses are not for university credit in order that the syllabus may be adapted as fully as possible to the needs of the students. Classes at advanced and intermediate levels are held once a week, and the instructor is available for consultation on Mondays between 12 and 2 p.m. and on Thursdays from 11 a.m. to 1 p.m., or by appointment. Please contact her ahead of time to talk over individual needs and complete regis-

tration forms. There is no fee for university students or staff; other applicants also are welcomed while there is room in the classes. Registration fee for them is \$10.

For now, classes are scheduled as follows: advanced classes Wednesday mornings, 10 a.m., and intermediate classes Monday and Thursday evenings from 7-9 p.m. Days and times may change to suit those planning to attend. All classes will be held at 1456 Henry Street, Room 110 evenings and Room 113 mornings.

For further information, contact the instructor, Miss E.D. Horlock, Room 216, 1444 Henry Street, 424-3384 (office), 422-5406 (home).

The End of the Universe next Thursday

This year's Ernest W. Guptill Memorial Lecture, organized by the Physics Department is "The End of the Universe."

The speaker is Freeman J. Dyson of the Institute for Advanced Study in Princeton, New Jersey, and his lecture will begin at 8 pm on Thursday, Oct. 12, in the McInnes Room of the Student Union Building.

The lecture series, which began last year, honors the memory of Dr. Guptill who for many years was George Munro Professor and Head of the Department of Physics. Dr. Guptill, who died in a boating accident, is well-remembered for his ingenuity in experimental physics, and for his dedication to the education and welfare of his students.

Prof. Dyson, a Fellow of the Royal Society and a member of the National Academy of Sciences, has made contributions of fundamental

importance to many areas of physics and astrophysics.

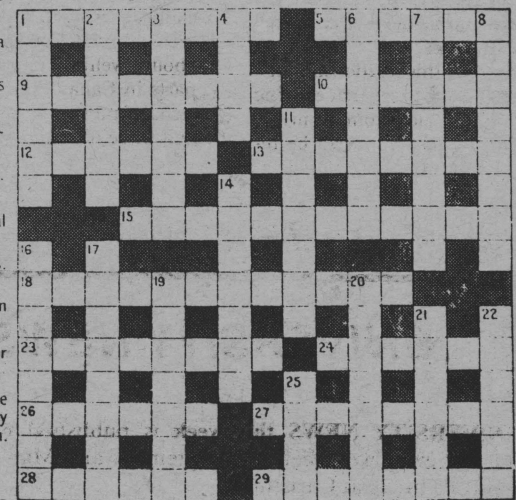
Among the many awards he has received are: the Heineman Prize of the American Institute of Physics, the Hughes Medal of the Royal Society, the Lorentz Medal of the Royal Netherlands Academy and the Max Planck Medal of the German Physical Society.

Prof. Dyson is noted for his public presentations in physics and astronomy, and he has written several non-technical articles for Scientific American.

Professor Dyson will discuss various novel physical processes which arise when one thinks about the behaviour of matter over long periods of time, and the problems of the continued survival, and adaptation, of life in an endlessly expanding universe.

CROSSWORD

- ACROSS No. 2785
- 1 Gets prepared to shout at golf clubs perhaps? (8)
 - 5 Plant of doubly little account, but first-class overturned. (6)
 - 9 By the way, egg on swimmer! (8)
 - 10 Put everything in favourite bed. (6)
 - 12 Rex, though short, makes good counsel. (6)
 - 13 Maybe saw letter in a roundabout way. (8)
 - 15 Really hard-working ship's cooks in a row? (6-6)
 - 18 How various men speak—bad language? (12)
 - 23 Assessment of the fisherman's assets? (3, 5)
 - 24 Not just an international entertainment. (6)
 - 26 Pope's letters—old notes. (6)
 - 27 Grey guns arranged in comfortable spot. (8)
 - 28 Tries to produce work for one's tutor. (6)
 - 29 Take a breather more than once, but still display glaring signs of inebriation. (3, 5)
 - 7 Childish affair of the leg-fancier? (4-4)
 - 8 Seat collapses with danger to star. (8)
 - 11 Takes a small part in a carol? (4, 3)
 - 14 Timekeeper excited to record a speed. (5, 2)
 - 16 Word of approval, fit for the docile. (8)
 - 17 Apartment going to your head? Such monotony! (8)
 - 19 Sliced pear in dry storage—but surely this isn't greengrocer's stuff? (7)
 - 20 Old horse in middav setting cuts a strange figure. (7)
 - 21 Use your pay right inside for making bets. (6)
 - 22 Ilium taking different directions in France. (6)
 - 25 Fairy-tale beginning. (4)



DOWN

- 1 Not safe with nothing missing, so repair and fix. (6)
- 2 Ruffles hooligans. (6)
- 3 Nation only just getting into the rail age. (7)
- 4 Like Othello, as in one. (4)
- 6 Fortuitous novice in church. (7)

The Back Page

Compiled by GINA SLOPEK

Calendar (from Oct. 5 to Oct. 12)

Thursday

Biology Seminar. "The Molecular Organization of Eucaryotic Chromosomes." Professor Hewson Swift, Dept. of Biology, University of Chicago. Room 2970, Life Sciences Centre, 11:30 a.m.

Oceanography Seminar. "Mechanisms of Long-Term Sperm Viability in Nature: Evidence from a Family of Viviparous Fishes (embiotocidae perciformes)" Dr. David Gardner, Occidental College, Los Angeles, CA.

Dalhousie Women's Annual Coffee Party. 8 p.m., Sherriff Hall.

Film on Art. "Animation," Arts Centre, MacAloney Room no. 406, noon-1 p.m., admission free.

Dalhousie's Leisure Time Classes. Yoga B, Rm. 314, SUB., 12:00 a.m., \$15.00. Social Dance, 7:30 p.m., Dining Hall Shirreff Hall, \$20.00 (Oct. 5-Nov. 2). Photography, 7:00 p.m., Dal Photo SUB. \$20.00 (Oct. 5-Nov.2).

Friday

Dal Cultural Activities. Chamber Series, Dalart Trio, Cqhn Auditorium, 8:30 p.m.

Grad House. "First Bash," Bill Stevenson Trio + 1, 9 p.m.-1 a.m.

Serendipity Cinema Society. "The Ipcress File," Room 2815, Life Sciences Centre, 7 and 9 p.m.

Chemistry Seminar. "The Use of Modern Techniques in Catalysis Research-Reactions of CO, O₂ and H₂ with Single Crystal Metal Surfaces," Dr. P.R. Norton, Physical Chemistry Branch, Chalk River Nuclear Laboratories, Room 215, Chemistry Building, 1:30 p.m.

Saturday

CBC AM Radio's Anthology. Interview with Northrop Frye, 11:05 p.m.

Varsity Soccer. MUN @ Dal, 2 p.m.

Varsity Field Hockey. Dal @ St. F.X.

AUAA Track and Field. @ S.M.U.

Sunday

Dal Film Series. "Phaedra," with Anthony Perkins, 8 p.m. at the Cohn.

Varsity Soccer. MUN @ Dal, 12 noon.

Tuesday

Advanced Management Centre Lecture Series. "The Effective Female Supervisor," Holiday Inn, Halifax. (Oct. 10-13).

Chemistry Seminar. "Hydrogen Atom Transfers," Dr. S. Dagnall, University of Kent at Canterbury, Room 215, Chemistry Bldg., 11:30 a.m.

Wednesday

Dal Cultural Activities. Ballet Folklorico Mexicano de Graciela Tapia, 8:30 p.m. at the Cohn, (Oct. 11-12).

Thursday

Ernest W. Guptill Memorial Lecture. (Physics Dept.), "The End of the Universe," Prof. Freeman J. Dyson, Institute for Advanced Study, Princeton, N.J., McInnes Room, SUB, 8 p.m.

Centre for African Studies Seminar. "The Role of the State in Kenya's Post-War Economic Expansion, 1945-1963," S. Swainson, speaker. 1444 Seymour St., 4:30 p.m.

Good News for Wind Players

The Dal Department of Music recently announced openings in its three bands.

The brass ensemble, under the direction of Jeffrey Stern, principal trumpet of the Atlantic Symphony Orchestra, continues its tradition of fine performances of brass music from the 16th century to the contemporary scene. Rehearsals are on Saturdays from 12:00 to 4 p.m. in Room 121 of the Arts Centre.

Brian March, one of Metro's brightest young band director in a repertoire of unusual

variety and interest. Rehearsals are on Thursdays from 7 to 9 p.m. in Room 121 of the Arts Centre.

The stage band will be led by one of the Maritimes' most celebrated popular musicians, Don Palmer, and will perform Dalhousie's new jazz offerings. Rehearsals are on Sundays from 12:30 to 2:45 in Room 121 of the Arts Centre.

These are all-campus, all-community bands, and everyone is invited to try out. For more information call Shelley Wilcox, 424-2418.

Box Office man held up, \$6,000 + taken

More than \$6,000 cash and at least that much in cheques was stolen from an employee of the Dalhousie Arts Centre box office in an armed robbery last week outside the Canadian Imperial Bank of Commerce building on the corner of Coburg Road and LeMarchant Street.

The box office employee was attempting to make a night deposit at the bank shortly before 6 p.m. when two men wearing ski jackets with the hoods tied up over their eyes came around the corner. One of the men was carrying a handgun.

The employee was pushed to the ground and hit or kicked in the eye. The satchel containing the cash and cheques was grabbed and the assailants made their escape on 10-speed bicycles.

Halifax Police were surprised at the method of escape.

The Arts Centre is protected against robbery by insurance, said Cultural Activities administrator Erik Perth. This is the second major robbery to hit the box office, he added. About three years ago someone broke into the box office, cracked the safe, and made off with more than \$10,000.

Alumni meeting to be annually

Representatives of alumni associations from eight universities in the Atlantic provinces concluded their initial conference in Charlottetown recently with a decision to hold an Atlantic Provinces Alumni Conference on an annual basis. The aim of the annual meetings will be to exchange mutually beneficial ideas and solve common problems.

The delegates were welcomed to the conference by Dr. Peter Meincke, new president of the University of Prince Edward Island, who voiced his personal support for the idea of active alumni associations. Guest speaker Arthur Doyle, Executive Director of the University of New Brunswick Alumni Association, initiated discussion with an address entitled "The Role of Alumni Associations in the Future." Other themes developed throughout the two-day meeting dealt with the role of alumni in the university and the community, as well as the internal structure and operation of alumni associations.

Representatives from the University of New Brunswick Alumni Association, who will host the conference next year in Fredericton, hope that all alumni associations in the Atlantic Provinces will send delegates in order to further the progress already made.

Papers published

The School of Library Service has published two new titles in the Occasional Papers series. They are "The Development of Public Library Services in Newfoundland" by Jessie Miffen and "Source Documents for American Bibliography: Three McMurtrie Manuals" by Scott Bruntjen, an American librarian who was a visiting professor at Dalhousie last year. Copies may be obtained from the Director, School of Library Service, for \$3.00 each.

People

Cecil Tuck, former chairman of the Unemployment Insurance Commission, has been named a visiting professor in the School of Public Administration.

He will teach courses in personnel administration, financial management and information systems in the School's program.

Dr. C.B. Stewart, epidemiology, was awarded an honorary membership in the College of Family Physicians of Canada at their annual conference in Charlottetown at

the end of September. He was so honored for his outstanding contributions in the field of family medicine.

Two of Dal's alumni, **Howard Pitts** (BA '77) and his wife **Barbara** (nee **Dixon**, BA'78) recently left for Ilesha, Nigeria on a two-year stint with CUSO. The couple will be teaching English, primarily as a second language, at a government-run school at Ilesha, not far from the capital city of Logos.

Cope —

With Counselling Courses

The Counselling and Psychological Services Centre is offering an Examination Anxiety Reduction Programme.

Some students get so tense during tests and exams that they panic, "go blank", and fail a course despite knowing the material. Others pass their courses, but worry so much about exams that going to university becomes a tense, negative experience. Others just end up feeling cheated because their low marks reflect their anxiety, not their knowledge.

Controlling anxiety during tests and exams is a skill that can be learned although it does take practice over a period of time. It cannot be crammed into the busy time just before exams, so students are encouraged to do something about it now. Ann Wetmore and Victor Day will be giving a seven session programme for students who want to improve their skill in controlling anxiety during tests and exams. The pro-

gramme will include how to recognize and stop worrisome thoughts that cause tension and disrupt performance, how to substitute appropriate thinking in their place, and how to relax in a stressful situation. The deadline for entering this programme is October 12. Call 424-2081 or go in person to the fourth floor of the S.U.B., 9:00-12:00 and 1:30-5:00, Monday to Friday.

Killam Awards to Two Dal Profs.

The Canada Council has awarded \$118,368 in I.W. Killam scholarships to two Dal professors in the 11th annual competition of the Canada Council program.

Roy M. Haines of the history department received a \$29,463 senior research scholarship for a project entitled "Biographical Study of Archbishop John Stratford, Political Revolutionary and Champion of Church Liberties, c. 1200-1348."

Graham V. Goodard of the psychology department was given \$88,905 for work on a study of brain mechanisms in learning and memory with applications to the understanding of the nature of epilepsy.

Career Planning Course

People get more benefit from their university experience once they have decided on its relationship to their future. The Counselling and Psychological Services Centre is offering Dalhousie students a free, brief (five session) programme in career planning and decision making. The format consists of doing reading and written work in a manual in preparation for small group discussion. The deadline for making arrangements to participate in this programme is October 10. Phone 424-2081 or go in person to the fourth floor of the S.U.B., 9:00-12:00 and 1:30-5:00, Monday to Friday.

Dal Chorale Announces New Season

With the triumph of last spring's St. Matthew Passion still ringing in Metro's ears, the Dalhousie Chorale is preparing to launch its second season under the direction of Dr. Walter H. Kemp.

The 1978-79 season will be a very active one, and will again reflect the significant role the Chorale continues to play in community cultural life. The repertoire and concert schedule for this year includes: Nov. 16, taping a C.B.C. National Broadcast, participating in a concert presentation of Lehar's "Gypsy Brown"; Dec. 17, the first annual afternoon of Family Carols, with brass ensemble and children's voices; March 30, 31, Tippett's **A Child of Our Time** (a Passion in terms of post-War tragedy, with spirituals replacing the traditional chorales); and on Good Friday, April 13, Handel's **Mesiah**.

For further information contact Shelley Wilcox at 424-2418.