Management Studies faculty established

Dalhousie has a new faculty. Or, more precisely, it is most of an old faculty with a new name.

The Faculty of Administrative Studies, whose constituents were the Schools of Business Administration, Public Administration, Library Service and Social Work, has become the Faculty of Management Studies.

Excluded from the new grouping is the School of Social Work, which will become part of the Faculty of Health Professions.

The changes were recommended in the report of the Advisory Committee on Administrative Studies and Related Programs and were approved by the Senate and the Board of Governors last month. The changes were effective July 1.

WHY THE CHANGE

The demands of managing information in new ways is fundamental to the reorganization of administrative studies at Dalhousie.

The report recommended that, except for the School of Social Work, which will become the School of Social Work, the constituents of the former Faculty of Administrative Studies become the Faculty of Management Studies.

The move will provide increased opportunities for integration and co-operation in the teaching programs of those schools. Common concerns and interests of the three schools will centre on increasing shared approaches to problems relating to the management of information in areas of administration.

The adoption of other recommendations of the report will transfer the School of Social Work from the former Faculty of Administration and Library Service.

WHY THE CHANGE - continued on page 8

400 new students

More than 400 students accepted for admission to first-year undergraduate programs at Dal next fall were on campus one day at the end of June for a special registration.

It was special, said Dr. William Courrier, associate registrar, because members of faculty from many departments were located in one spot — throughout the A & A building — which made it easier for the newcomers to select their classes for the fall.

Registration continues through the summer, but students who missed the special day must go to the various departments for class selection and approval.

Most of the students at the special registration were from the metropolitan area, but others came from other parts of Nova Scotia and many were accompanied by parents. The majority of them registered.

Dal’s weeds grow

Chemical spraying of weeds on campus will not be carried out, says John W. Graham, manager of university services.

Graham was commenting on a report that a small off-campus area which were the dandelions were taking over — would be treated with chemical spray.

Grounds staff and the university’s safety committee will discuss the treatment and control of weeds.
Continuing education commitment increased

An Acting Dean for Continuing Education will be appointed for a two-year term as soon as possible, the president has announced. In a memorandum to members of Senate, deans, directors, and department heads and chairmen last month, President MacKay said that Senate had in recent months approved a series of motions relating to an increased commitment to continuing education at Dalhousie. One motion, on April 9, approved the principle of such an increased commitment.

On May 14, Senate approved the establishment of a senior academic unit to be headed by a dean. It also approved the appointment of an acting dean for two years, effective July 1, following "full and appropriate consultation" and a call for nominations.

The president said that the primary function of the acting dean would be to consult with other universities or schools about the matters dealt with in considerable detail and with recommendations in the Report of the Senate Committee on Part-time Studies.

"On the basis of this consultation, the acting dean would be expected to develop plans for increasing Dalhousie's commitment to continuing education and to report with recommendations to Senate and to the president."

The president, who asked for comments and advice about the appointment of an acting dean, said he also proposed to establish an advisory committee with representation from Senate and the faculties likely to be most directly affected by increased emphasis on continuing education. Following the appointment of an acting dean, a further advisory committee may be established to work with the appointee.

A number of suggestions and nominations for the position had been received by the suggested deadline of June 20.

Dal aid for medical training in India

Dalhousie will be actively involved with a Canadian International Development Agency-funded program to train medical officers in India in preventive medicine techniques. Dr. David Shires, of the Family Medicine Centre, and Dr. Wayne Mitic and Don McGuire of the School of Recreation, Physical and Health Education, will take part in a survey of 20,000 people in the Lucknow region of northern India. Shires, who has made several working trips to the sub-continent, applied to CIDA for the Dalhousie program because it is a method of improving health care by improving living conditions in poverty-stricken villages.

"Many diseases of people in this area, due to poverty and lack of education, are lifestyle-related," says Mitic, who notes poor hygiene and lack of child and maternal health care as leading causes of health problems. Diarrhea, considered a minor problem in the West, is a major health problem in India, and India's major cause of death for children under five in India. Even a modest improvement in living conditions could save lives and Third World nations realize the importance of modern health care in raising living conditions.

In 1978, the Indian government set up a program of primary health care centres, which would serve blocks of about 100,000 people. Health care guides were selected, given a three-month course and sent back into the communities after being given a course in the rudiments of health care. While health care guides were able to dispense medicine, Indian medical officials felt that not enough attention was being paid to preventive medicine. The Dalhousie professors will help with the training of the village health guides. In many cases, they will have to communicate with these people through interpreters.

They will compare the performance of groups they have taught with the work of village medical officers who have not been trained since their initial appointments.

The King George Medical Centre in Lucknow will send an experimental group to work with the Dalhousie faculty and some of the Indian medical students will come to Dalhousie for further training.

Borgese speaks at ocean management program

The development of the Law of the Sea convention was one of the most important occurrences since the signing of the United Nations charter, according to Dr. Elizabeth Mann Borgese of Dalhousie's political science department.

Borgese, chairman of the planning council of the International Ocean Institute, was speaking at the opening of the summer program in ocean management at Dalhousie. The program, sponsored by the International Centre for Ocean Development, based in Halifax, is in its fourth year and this year is offering training that focuses on management and conservation in exclusive (200-mile) economic zones. Representative of 100 countries, some as far-flung as Cyprus and China, have enrolled in the program.

Borgese said that all governments were faced with the need to revise laws to bring them in line with international law that has resulted from developments such as the 200-mile exclusive economic zones claimed by coastal nations.

"Many problems cannot be solved on a national basis," she said. "Fish do not respect boundaries and pollution does not stop at national borders."

Layachi Yaker, president of the board of trustees of the International Ocean Institute, also spoke on the importance of the Law of the Sea convention, adopted in Dec. 1982. The convention has brought to the forefront an awareness that the oceans are to be regarded as the property of all mankind.

"What matters most is effective implementation of the Law of the Sea convention," said Yaker, who is also Algeria's ambassador to the United States. Canada is one of the 130 nations that have ratified the convention but the U.S. has refused to sign the agreement. "We hope that all countries will finally approve it."

The complexity of the agreement, which is composed of 3,323 articles, makes its universal acceptance difficult, but endorsement is vital because the tapping of the immense wealth of the oceans is one of the few options open to the nations of the Third World.

"International society is faced with greater dangers today than at any time since the Second World War," said Yaker, who warned that the prospects for the future are alarming because there are serious doubts whether existing political and economic machinery can cope with the problems of the modern world.

He paid tribute to Canada and, in particular, Dalhousie, for taking positive steps toward a new economic order.

As a result of its desire to work with the IOI, Canada established the International Centre for Ocean Development and said the centre is striving to foster the development of expertise in ocean-use management, to develop training programs — such as Dalhousie's — and to provide technical assistance, with the primary aim of using the oceans as a source of food.

Earlier vesting, better pensions

Dalhousie employees will not have so long to wait for vesting entitlement in the university's pension scheme and those who retire will have their pensions based on a better average earnings formula. This is the result of changes recommended by the university's pension advisory committee last month. As of July 1, Governors at its June meeting. The changes are effective immediately.

The director of insurance and employee benefits, said the changes — which have the support of the Dalhousie Faculty Association — related to clauses covering the average earnings formula on which retiring employees benefits are based and to vesting entitlements.

Previously, said George, pension payments were based on the average of an employee's best income for the last five years of salary.

Today, said the pension payments will be based on the average of an employee's best five 44 months (four and a half years) of salary.

"A vesting, which means that an employee is entitled after a specified period to an amount of the university's contribution equal to his or her contribution, has been improved.

George said that in the past, an employee was entitled to vest in a university contribution equal to his or her own contribution, beginning in the 73rd month of employment, with 100 percent vesting being reached at the end of the 120th month.

Now vesting will begin in the 49th month of participation and will increase to 50 percent with complete vesting being reached at the end of the 92th month.

In other words, vesting would begin two years earlier and would be completed two years earlier, namely between the fourth and eighth years of employment rather than between the sixth and 10th years.

This meant, said George, that if an employee left Dalhousie, for example, after eight years, he or she would be entitled to take all of his or her contributions to the pension, an equal amount of Dalhousie's contributions and interest that had accrued on both portions.

George or E.L. Nicholls, in the Insurance and Employee Benefits office in the Arts and Administration Building (2465) will be happy to explain the changes or answer questions about them. DM

Dalhousie is a registered trade mark.
Network
gets
funding

Second-year funding in support of the Community Mediation Network, established last year by the Institute of Public Affairs, has been confirmed by the Donner Canadian and the Laidlaw foundations.

The network has three components — community mediation service (to help resolve neighborhood conflicts), education and applied research.

It is supported by a three-year Donner Canadian foundation grant of $125,000 (for the mediation service) and a Laidlaw grant of $45,000 for research. The federal Solicitor General's department has also provided a $16,000 contract for the IPA to measure the impact of the network's services on the community, the criminal justice system and clients of the service.

Relying on cases referred from various agencies in the community, such as the police, social service agencies and voluntary groups, the mediation service provides a neutral third party to sit down with disputants to help them to work out their differences.

The research component of the project involves the evaluation of the network and more fundamental work into how non-violent conflict can best be resolved.

"Outside of the labor-management field, mediation is not sufficiently researched," said Dr. John Benoit of the IPA.

Benoit said mediation is becoming more and more an alternative to the courts in resolving neighbourhood, family, consumer and landlord-tenant conflict. It is important, he said, that the dynamics of the negotiation process and the results are understood.

"Questions such as what sorts of issues can be successfully negotiated, who benefits, and what are the long term effects of mediation on the parties and on the community, need to be investigated."

Researchers use the data gathered by the mediation service as well as information from other centres in Canada and the United States. Plans are being developed to ensure that the results of these investigations find their way into improved training methods in conflict and crisis intervention, community conferences and workshops, as well as into articles in both popular and academic periodicals.

Researchers
involved in
VG unit

The Victoria General Hospital's new hyperbaric oxygen and recompression treatment unit, officially opened last month by Premier John Buchanan, will have an important research function, says the unit's research co-ordinator, Dr. John McNulty, professor of psychology at Dalhousie and an underwater expert.

The $500,000 unit, partially financed by a $100,000 contribution from Petro Canada, is better known as a "decompression chamber". Hyperbaric oxygen therapy — treatment with oxygen under pressure — has been used for years in emergency treatment of victims of diving accidents, such as deep-sea divers suffering from the bends, a potentially fatal condition in which nitrogen bubbles form in the bloodstream when a diver surfaces too quickly. The units are also used to stimulate diving conditions in training exercises.

Hyperbaric chambers have also been found to be effective when used in conjunction with other treatments, against a host of medical and surgical disorders, including acute carbon monoxide poisoning, gas gangrene, soft tissue infections, crush injury, skin graft problems and refractory osteomyelitis. The unit at the VG will be open on a 24-hour emergency basis for diving accidents and carbon monoxide care, while other patients will be taken care of during regular hours.

The main treatment lock is about 13 feet long and six feet in diameter and can accommodate attending staff and three seated patients — or one prone — in relative comfort. Treatments will typically last about two hours.

The unit will consider the treatment of thermal burns and exceptional blood loss anemia on an individual basis. In addition to proven applications, scientific data indicate hyperbaric medicine can be of benefit in treating conditions varying from traumatic head and spinal cord injury to multiple sclerosis. The only other hyperbaric unit in the area is the military facility at Shearwater which handles emergencies and, when time is available, non-life-threatening medical problems.

Explaining the need for the VG to obtain its own unit, Dr. James Holland, medical director of the hyperbaric unit and a Dal professor of physiology and biophysics said, "With the navy's operational diving requirements, it became increasingly difficult for them to provide even emergency services."

With the increase in offshore drilling, professional divers will be employed more extensively, increasing the likelihood of diving injury. The hyperbaric unit will be an important safety factor.

Dr. McNulty will also work with the unit as an affiliated scientist. Another Dal faculty member involved in the work of the unit is Dr. W.D.B. Badley, of the VG's department of medicine (gastroenterology).

The unit, says Dr. McNulty, will have an important research function as there will be the opportunity for research projects to be carried out at the unit if they are approved by the VG.

Drs McNulty, Badley and Holland, among others, assisted in the development of the unit.
The Nazis: A small town perspective by Stokes

History professor Dr. Lawrence Stokes has turned the telescope around to obtain a different perspective on the German Nazi Party. Many other historians have analyzed extensively the lives of Hitler and his top henchmen—Goering, Goebbels, Himmler and the like—but Stokes, in his new book just published in Germany, chronicles the rise and fall of the Nazis from the viewpoint of the ordinary member of the party.

In "National Socialism in a Small Town (Selected Documents on the History of Eutin)", Stokes focuses on Eutin (population 7,200) which was in Oldenburg (now part of Schleswig-Holstein), the first state in which the Nazis rose to power, in May, 1932. That was less than a year before Hitler became head of the German nation.

Eutin was chosen by Stokes because, although it was in the part of Germany that surrendered fast, it was the least bombed and not overrun by the Russians, a fact that made information available to the West. Stokes found about 2,200 documents retrieved by the Russians that had been deposited in the U.S. National Archives in Washington.

These factors made it possible for Stokes to do extensive research for his 1,000-page book, which spans the period from 1918 to 1945, concentrating on the 1930s. One drawback in using Eutin as a subject was that the late surrender of the town to the Allies gave local Nazi officials time to destroy some party and Hitler Youth records.

"The purpose of the research is, figuratively, to take an X-ray machine to the town and run the people through it," says Stokes. "When you are dealing with only 7,200 people, you get to know them fairly well through available documents and you can usually get fairly close to them.

"When you get below Hitler and his ruling circle, it is very difficult to find information on lower-level Nazis and the question is, was he (Hitler) typical of the ordinary Nazi party member?"

Stokes says that the average Nazi party supporter was probably "as normal as you or me." National pride had taken a great blow after Germany was defeated in the first world war, it was the height of the Depression, and the average person looked for a strong leader to bring Germany back to prosperity. Unfortunately they picked the wrong man.

Stokes says a prime reason for studying Eutin was that it supported the Nazis well. "They were getting over 70% of the vote in Eutin when 33 to 34 per cent was the level of support they were given in other parts of the country. On people that you should study Nazis where they had their greatest success, Eutin seemed to be a good subject."

Indications are, despite the strong support for the Nazis and an undercurrent of anti-Semitism in the town, there was a tiny Jewish population of Eutin, which was probably less than a dozen people, did not reach the malignant proportion prevalent in other areas controlled by the Reich.

"There is no proof that a single Jew in Eutin was publicly murdered and it's difficult to explain why the level of persecution was not as high. Maybe it's because everyone knew each other. There is some evidence the local Nazi leader held his hand in dealing with the Jews in his town."

There was no shortage of anti-Semitic speeches given in the town, but most of them were given by visiting party officials. When local officials spoke, their rhetoric was not as virulent.

"Outsiders tended to be rabid anti-Semites. I don't think Hitler, for example, was capable of giving a speech without ranting against the Jews. When local officials spoke, they usually talked more about subjects such as jobs and the Depression in general."

Hitler made two visits to Eutin and, whether or not the townpeople believed in the policies of their Fuhrer, they turned out in large numbers to hear him speak. The attendance was so large on one of those occasions that the local chapter of the party was able to support itself for more than a year on the admission fee they charged to hear Hitler's address.

While the residents of Eutin appeared to have been latent, rather than actively, anti-Semitic, Stokes feels it is fair comment to say that the citizens were not offended to the degree they should have been by the Nazi party's attitude toward the Jews.

Stokes began the book in 1973 and has spent a total of almost five years in Germany, combing the records of 20 archives and libraries for the project. He has unearthed documents, including speeches, police reports, Nazi advertisements and propaganda, death notices (including one reference to a man who "died happy because Hitler came to power"), private letters, government reports, Hitler Youth material and Nazi poetry.

Stokes has attempted to reproduce his sources in their entirety whenever possible, with the exception of speeches, some of which were shortened.

There are eight chapters in the book, including an overview of the Nazi party and Hitler's rise to power and the fall of the Third Reich. Other chapters cover the town and the world outside the town, the churches and the Jewish residents. Another chapter deals with a small concentration camp that was located in the town from 1933 to 1934.

Stokes found that a lot of people had "forgotten" the camp but the reason for that could be that it was basically a work camp and not the same evil type of channal house that some of the large camps built later turned out to be.

"Conditions in the camp in Eutin were bad enough, but it was like a Sunday School picnic compared to Dachau or Buchenwald or Auschwitz. After 1945, maybe it hardly seemed worth remembering."

Stokes' book is written in German and a copy has been presented to the Killam Library. Stokes has also published five articles and given public speeches in Germany on Eutin and he will publish an English-language article on the general history of the town, EM.

Foundations spends $1.07 million on med research

A total of $1,073,842 has been spent on medical research in the Maritimes during the past five years by the Dalhousie Medical Research Foundation, it was reported at the annual meeting of the foundation last month.

The money has been spent in support of personnel ranging from scholarships for medical students to salary support for senior established scientists of international repute, and to buy modern equipment critically needed throughout the medical school's laboratories.

The chairman, William M. Sobey, of Stellarton, said the foundation was incorporated as a charity in April 1979, and had since raised $5,729,554 from corporations and individuals. In addition, life insurance policies, payable to the foundation, had been purchased by Maritime citizens.

During fiscal 1983-84, $690,253 was raised, much of it from thousands of individuals living in the Maritimes.

Since 1979, a total of $480,056 from the investment interest had been disbursed in support of two associateships, nine fellowships and 18 studentships. In addition, three Max Forman research prizes had been awarded in recognition of excellence in medical research at Dalhousie, and the Faculty of Medicine research committee had been assisted.

The foundation had also distributed $593,786 to buy much needed modern equipment at the medical school.

Dr. Peter C. Gordon, executive secretary, told the board that the attraction of established researchers to Dalhousie would help to create centres of excellence in specific fields of research. These investigators, in turn, would generate more funds from the Medical Research Council of Canada, and from other granting agencies.

"The training of younger personnel for careers in medical research establishes the sure beginning of things that last," said Gordon.

"Equally important is the fact that highly qualified researchers have a very positive impact on the quality of medical education and patient care."

Because researchers lacked sufficient funding from government sources, raising funds to buy modern research equipment was of increasing importance. The Tupper building was a modern facility when it opened in 1967. Over the past 17 years much of the equipment had grown old and become worn out and dated. Sophisticated research of the 1980s was being attempted with some equipment that had been designed in the 1960s.

"Many of the young scientists we are training and recruiting are frustrated by the limited technology available to them," he said.

To meet this challenge, the foundation has established a capital equipment fund, and it had been used to buy critically needed equipment.

Sobey was re-elected chairman of the board; Nora L. Balders was re-elected vice-chairman, and Gordon was re-elected executive secretary. Also serving on the board are Dr. Brian D. Byrne, ex officio, J. Gregor Fraser, Dr. J. Donald Hatcher, ex officio, Dr. W. Andrew Mackay, ex officio, Irving C. Pink; John E. Shaffner, Dr. Alasdair M. Sinclair, ex officio, and John R. Willet, BH.
Shower to move

Emergency showers in the corridors of the Tupper building will be moved into the men’s and women’s washrooms — partly because of an automatic shut-off valve that failed to work last month.

Roger Jollimore, co-ordinator of the physical plant, said that when someone pulled the chain — and apparently for no reason — on one of the showers in the corridor of the seventh floor, the shut-off valve did not work, probably because of a piece of debris that jammed it. The result: A flooded floor and, because there are no drains along the corridors, gallons of water flowing down the stairs. Some water also seeped through ceilings, damaging research experiments in one laboratory, and went into electrical panels.

"There was no serious damage, but the potential for it was there," said Jollimore. "Our people mopped up the place quickly and dried out the panels."

Normally, he said, a shower would release 20-30 gallons of water before the time flush valve shut off the flow. On this occasion, it was impossible to say how much water flowed but it was probably about 200 gallons since the shower ran for about 20 minutes.

The minor flood happened during a weekend when security staff was not on duty.

The showers were installed as the building was being constructed in the mid-60s. They are in the corridors of all floors (up to the 14th) that have labs and were needed in case people working in the labs suffered chemical burns.

Jollimore said that there was a high potential for serious damage to the building’s electrical system in the event the showers were abused.

Now his staff is relocating the showers in the washrooms on each floor as a result of a decision by the Faculty of Medicine’s safety and environmental hazards committee following Jollimore’s expression of his concern about the potential of damage from flooding in the drainless corridors.

Harry Bruce new editor

Author and journalist Harry Bruce, 49, has joined Dal’s public relations staff. He will serve as editor of Dal Alumni News, a magazine with a worldwide circulation of 28,000, and as a consultant and writer for other university publications.

Born in Toronto, he has lived in Halifax with his wife and three children for 13 years. He is a Nova Scotian by choice and descent.

"My father was a Nova Scotian," he said, "and my mother earned her master’s degree in English literature right here at Dalhousie. This is where they met and now, more than half a century later, this is where I’m going to work. Not only that, this is where I live. My house happens to be a two-minute walk from my office. So it’s not surprising that I feel at home at Dalhousie."

Bruce has been writing and editing for newspapers and magazines for 25 years and has won several national and regional awards for his magazine work. He has also won the Evelyn Richardson Memorial Literary Award for book-length non-fiction and a "Nellie," presented by the Alliance of Canadian Cinema, Television and Radio Artists (ACTRA) for radio drama.

He was the first editor of Atlantic Insight magazine, and has written several books, including "Each Moment As It Flies," a collection of essays to be published in September by Methuen Publications, Toronto.

Bruce will continue to write articles and commentary for regional and national periodicals on an occasional basis.

Old glass negatives donated to Dal

Archivist Charles Armour has been brushing up on his knowledge of the life and times of Pictou County with the addition of 35,000 photographic negatives from that county to the university archives.

Approximately 25,000 glass negatives from 1870 to 1924 and 10,000 film negatives from 1924 to 1940 have been donated to the archives. The collection, which Armour described as "visually impressive and historically important," includes negatives of sailing ships, coal mines, lighthouses and architecture, family gatherings, portraits (nearly all of which have been identified), and sports and social groups.

The negatives are part of the collection of Waldren’s Studio in New Glasgow and Antigonish. The studio was started in the early 1870s by A.J. Rice, a photographer from Montreal. Twenty years later, he sold it to George Richard Waldren, who had come to Nova Scotia from Ontario.

Waldren operated the New Glasgow studio for 40 years, before opening a branch office in Antigonish in 1931. At the time, he was the only professional photographer in Antigonish and Pictou Counties. Following his death in 1939, the business was taken over by Corson MacKenzie and later by his son, William, who still operates under the name of Waldren’s Studio.

Armour said he has already begun to sort, clean and label the negatives so that some of the older ones will be available for researchers soon. It will be many years, however, before the collection is completely catalogued, he said. SW
To achieve a balanced budget

Following is the text of a report presented by Robbie Shaw, vice-president (finance and development) of the Board of Governors at its June meeting.

To many it will seem that Dalhousie's financial problems have been with us forever, with no light at the end of the tunnel. The confusion surrounding the recent financial history of the university as swiftly as possible towards a balanced budget. A whole series of steps has been taken over the past three years to achieve equilibrium within the university as swiftly as possible towards a balanced budget. At the budget meeting of 1982-83, it was agreed that effective financial decision-making would have to be highly decentralized. The system of enve
ded departments and faculty members, managers, deans and departments heads maximum flexibility in increasing income and reducing costs. Finally, the total of the university as swiftly as possible towards a balanced budget. A variety of steps have been taken to increase income as much as possible through various operations of the university. Unfortunately, an obvious and financially effective source of additional income has been tuition. As a result, we now have the highest tuition level of any university in the country. The efficiency and effectiveness of the university as swiftly as possible towards a balanced budget. As a result, we now have the highest tuition level of any university in the country. The efficiency and effectiveness of the university as swiftly as possible towards a balanced budget. As a result, we now have the highest tuition level of any university in the country. The efficiency and effectiveness of the university as swiftly as possible towards a balanced budget. 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lies with equivalent Nova Scotia institutions. If we are to continue to cut the salary line on salaries we simply must bring our budget into a balanced position in order to be able to pay for salary increases. To do otherwise would be to reduce our particip-

ing contributions to the fund. At the present time the fund pays 1.2 per cent of pensionable payroll more than is paid by employees, and for the last five years has paid in the fund at slightly higher rates than necessary while pension plan changes were under review.

Under the existing pension plan, employees make a fixed contribution of approximately 6 per cent of salary. The university then is obliged to make whatever contribu-
tion is necessary to guarantee the benefits provided by the pension scheme. If the plan is in surplus for a maximum of six years in a row, the deficit, the university must raise its contribu-
tions while employee contributions remain fixed. It is possible then that the university would not make the employ-
er's contribution into the fund for one year, thereby planning university expenditure by approximately $4 million for this year. The result would be an extraordinary surplus in the current fiscal year of approximately $500,000 a year (depending on interest rate levels over the next seven years). The addition con-
tribution "holiday" has a doubly impor-
tant effect: it pays off a substantial portion of our debt while at the same time it increases our operating flexibility.

The balance of the pension surplus (approximately $3.2 million) will be retained to accommodate possible future pension improvements depending upon the future investment performance of the fund and other factors, of which the actuary must take into account.

SOME REAL FINANCIAL FLEXIBILITY

It is very much appreciated that many of the major events in this past year have been plan-
cated and of a technical accounting nature. (It should be noted that detailed discussions on most of these points have been held with the Senate Financial Planning Committee over the course of several meetings.) For those who might be interested in gaining more information and understanding, please do not hesitate to call me or the staff in the Financial Services or Personnel Services Departments.

If we are able to balance the budget in the current fiscal year and to reduce our current borrowings somewhat through a pension contribution "holiday," there really is reason to be optimistic about the financial future of Dalhousie. While we cannot expect sub-
stantial increases in government funding in the near future, we do have the enormous advantage of a large and growing Endow-
ment Fund. While the use of the interest from these funds is restricted, additions nevertheless will provide some real financial flexibility.

In addition, the capital campaign of the university is off to a good start and we are optimistic that we will be able to raise a substantial capital sum in the next two or three years.

These advantages provide us with an opportunity not only to stabilize the universi-
ty's financial position and improve morale which has suffered in these difficult times, but also to enable us all to concentrate more completely on the real purposes of the uni-

versity: to provide an environment that encourages and sustains excellence in learning and research.

Notebook

DALPLEX FITNESS COURSES

Dalplex will offer a flexible fitness program, with a wide offering of classes July 13 to Aug. 16. Sessions are available in the early morning, afternoon, after work and Saturdays. Also to be offered at Dalplex this summer are fitness assessment, exercise counsel-

ling, running analyses and triathlon clinics.

DALHOUSE AT THE LEARNEDS

The University of Western Ontario and Dalhousie are participating in a unique innovation at the Learned Societies Conference held recently at the University of Guelph. "The Guelph paper will be the rest of 1984's days off: Labor Day, Tuesday, Dec. 28.

DAS CHIEF OF STAFF

Halifax and Dartmouth natal days are being combined this year. Monday, Aug. 8 is the day to take off for the beach.


Vice President (Planning and Resources)

Applications and nominations are invited for the position of vice-president (planning and resources), Dalhousie University. The university has approximately 10,000 full-time and part-time students, and 1,200 full-time and part-time academic staff in the faculties of Arts and Science, Administrative Studies, Health Professions, Law, Medicine, Dentistry and Graduate Studies.

The vice-president (planning and resources) is responsible to the president and works with other vice-presidents, the deans of faculties and directors of several administrative offices to advise the president on the co-ordination of planning processes, reporting to external agencies, computing and communications services, institutional information systems, planning and relations for non-academic personnel and office services. Candidates should hold qualifications appropriate for senior faculty appointment and have suitable experience in administration.

The appointment is normally for a term of five years and would commence at the ear-

liest possible date. The position would be available starting in the fall of 1984 and the names of three referents. Applications and nominations should be submitted by July 15, 1984 to: The Secretary, Vice-President Search Committee, c/o Office of the President, Dalhousie University, P.O. Box 1000, Halifax, Nova Scotia B3H 4J9.

Dalhousie University is an equal opportunity employer.

In accordance with Canadian immigration requirements, this advertisement is directed to Canadian citizens and permanent residents.

Dalhousie University

Serving Atlantic Canada
‘Lapsed’ dental hygienists

go back to school

Canada’s first week-long dental hygiene course for re-entry into that profession was held at Dalhousie recently and eight “lapsed” hygienists took part.

About 196 people, all women, have graduated from the School of Dental Hygiene, which opened in 1961. Those who have left their profession off to raise families found themselves in a difficult position when they wished to resume their careers.

In order to practice, a dental hygienist must be registered with a provincial dental licensing body. These bodies have been reluctant to license dental hygienists who have been inactive, for fear their skills may have diminished. Unfortunately, there has been a lack of opportunity for the hygienists to retain.

The re-entry program was instituted in the belief that a course review, instruction in technical innovations and a refresher program in practical job skills would be sufficient in most cases to allow inactive hygienists to regain technical proficiency, said Kaireen Vaison, co-ordinator of continuing dental education.

When Saint John, N.B., resident Charlotte Munro applied for a licence renewal after spending 16 years as a housewife, the New Brunswick Dental Board turned her down. Munro, a Dartmouth native who graduated from the School of Dental Hygiene in 1964, was pleased to learn that re-entry dental hygienists qualifying for a new method of requalification. She quickly signed up when the school, led by Dr. Thomas Munro, a Dartmouth native who graduated from the Nova Scotia Department of Education and the federal Department of Manpower and Immigration to help with funding for a one-week re-entry course.

Eight people enrolled in the course — five from Nova Scotia, two from New Brunswick and one from Ontario — at a fee of $500. Six instructors from the school and five from various departments of the Faculty of Dentistry gave a review of current knowledge necessary to practice as a dental hygienist. The registrants took lectures in radiology, dental oncology, periodontics, fluorides and related topics. They were tested on clinical skills through practice exercises at Dalhousie’s dental clinic.

“Basically, we’re doing the same thing as before, but there are new instruments and we work sitting down,” said Munro midway through the course.

“But the differences aren’t that great and we still have the knowledge. It comes back,”

Munro said she found things more comfortable than when she originally attended the school. Each hygienist now has her own cubicle in which to work.

Susan Sutherland, of Bedford, is another who enrolled in the re-entry course. She has not worked full-time as a hygienist for seven years.

“I’ve found it very valuable for reconditioning,” she said. “Both the theoretical instruction and the lectures have been worthwhile.”

While the school cannot guarantee the students that they will be re-licensed, the dental hygienists glad to have had the opportunity to sharpen their skills and hope a method will be found for them to gain employment.

There is, they say, a definite demand for people in the profession, especially outside of metropolitan Halifax.

Maxillofacial surgery course now 4 years

Dalhousie has received permission to extend its graduate program in oral and maxillofacial surgery from three to four years. The program has been a three-year course since its inception in 1970.

Advances in the field prompted the decision to lengthen the program, said Dr. G.W. Lovely, head of the department.

“There has been a desire on the department’s part to extend the three-year program into related areas during the four years.”

The actual training time devoted to oral surgery in the three-year program was adequate, but it was considered desirable to educate students in ancillary areas.

More time will be spent on orthopedic training, bone management, nasal structure, ear, nose and throat structure.

Consumer phone-in service to continue

The Consumer Education Centre, a telephone service to the public, has received federal government funding to ensure its second year of operation.

Sponsored by the Consumers Association of Nova Scotia (Nova Scotia branch), the centre was opened at the Institute of Public Affairs last July with $15,400 from Consumers Association of Nova Scotia.

This has been increased to $16,000 for 1984-85.

The centre operates a telephone service to consumers to answer complaints and inquiries on consumer products and services. Trained volunteers use resource material to advise consumers on what steps to take and how to help themselves. Information is provided to encourage effective buying and to help with complaints and problems in the marketplace, as well as to inform consumers of their rights and responsibilities.

Problems beyond the scope of the centre are referred to the appropriate agency.

The telephone line is open Monday through Friday from 10 a.m. to 3 p.m. (421-2121 for metro residents, with a toll free line available for calls from anywhere in Nova Scotia, outside the Halifax area (1-426-8092).

The centre is staffed by trained volunteers, who are university students and graduates, members of the Nova Scotia branch of the Consumer’s Association and interested citizens.

There is a need for more volunteers,” says co-ordinator Sharon Fairman. “At any time there is an interest in consumer problems, an easy telephone manner, and a willingness to give information and help.

“We handled over 400 requests for help in our first 10 months of operation and we are capable of handling many more. But we do need volunteers.”

The centre is in the IPA offices at 1247 Seymour Street.

New entertainment options his goal

With these words, John Wilkes, Dalhousie’s new director of cultural activities, reacted to his most recent challenge in a career that has so far involved a great deal of entertainment programming.

Wilkes, of Toronto, who joins Dal in August, is manager of programming and assistant manager of the O’Keefe Centre responsible for co-ordination and administration of all entertainment and programming facilities.

Before his work with the O’Keefe, he was senior manager of programming at Ontario Place for three years. He managed the program and entertainment facilities in a department that had over 300 part-time summer workers.

Wilkes also served as associate director of the University of Guelph’s university centre and alumni affairs officer at St. Clair College in Windsor, where he graduated in 1974 with an honours business administration diploma.

Wilkes succeeds Erik Perh, who has joined the staff of Expo ‘86 in Vancouver.

Dean, Faculty of Management Studies

Applications and nominations are invited for the position of dean, faculty of management studies, Dalhousie University. The faculty, which consists of the schools of Business Administration, Library Service and Public Administration, has approximately 1,600 students and 90 full- and part-time faculty members.

As the academic and administrative leader of a recently reorganized faculty, the dean will be responsible for fostering an interdisciplinary approach to current teaching and research programs. The dean will create a supportive environment for new initiatives in information technology and regional studies and provide encouragement to the further development of transportation and international business studies and Dalhousie’s growing ties with foreign universities.

The appointment is normally for a five-year term and would commence on July 1, 1985 or on an earlier, mutually agreed time. Applications and nominations should include biographic information and the names of three referees. Applications and nominations should be submitted to: Prof. M. Dykstra, Secretary, Dean Selection Committee, Faculty of Management Studies, Dalhousie University, Halifax, Nova Scotia, B3H 4H6.

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Dalhousie University

Serving Atlantic Canada
Ancient ceramics at the Gallery

The exhibition, "Ancient Ceramics of the New World," displays 50 ceramic pieces from the collection of the Montreal Museum of Fine Arts, to open at the Dalhousie Art Gallery on July 12.

The ceramics are from the pre-Columbian Americas and represent the period from 1000 BC to AD 1500. They cover a geographic range from Northern Mexico to southern Peru. Well represented in the exhibition are the ancient civilizations of Mexico, the Maya area, Costa Rica and Peru.

Bowls, vessels, dishes and religious and sacred objects and figures illustrate a varied range of artistic changes and ceramic techniques. As the potter's wheel was unknown to these civilizations, handbuilding methods such as coiling and the use of molds were employed. Decorative techniques include painting, molding, stamping and incising.

The exhibition was prepared by Elizabeth P. Benson, former curator of the Pre-Columbian collection at Dumbarton Oaks, Washington, D.C., author of many books on real Museum of Fine Arts, in cooperation with the museum's extension services.

At the official opening at the art gallery, on July 12 at 8 p.m., an illustrated lecture, "The Development of Pre-Columbian Civilizations in Mesoamerican and Peru," will be given by Prof. Leonard Kasdan, professor of sociology and social anthropology at Dalhousie University.

The exhibitions, "Ancient Ceramics of the New World," Pre-Columbian Fertility Figures and Pottery from Mesoamerican and the "William Bell Taylor Collection of Pre-Inca Pottery" will be on display July 12 to Aug. 19.

Mrs. Nelly Gray will present a slide show on her travels to archeological sites and villages in Mexico and Guatemala at a brown bag lunch on July 27.

Hours of the exhibition are Tuesday to Friday from 1 to 5 p.m. and closed Monday.

Plaque for Dal's 13 chairmen of the board

The service of all the men who have been chairmen of the Board of Governors at Dalhouse will be marked later this month.

A bronze plaque bearing the names and years of office of the chairmen will be installed at Dalhouse, although a location has not yet been decided.

The plaque was suggested by Dr. A. Gordon Archibald, former president and chairman of Maritime Affairs, and who has been chairman of the Dalhousie board since 1980.

The names of the chairmen and the dates they served are as follows:

Sir William Young, Chief Justice of Nova Scotia and a philanthropist, who was the first, from 1863 to 1884; Sir Adams Archibald, first lieutenant governor of Manitoba, later attorney general and lieutenant governor of Nova Scotia and a philanthropist, who was the son of a great-uncle of Gordon Archibald's.

Professor Eric Mercer, who is assisting Archibald by researching the names and dates of the chairmen, says that the terms of office have been checked and double-checked, but if any reader believes they are incorrect, Professor Mercer would like to know. He can be reached at 423-3158.

How we spend our time — Vols. 3 and 4

The federal government is looking long and hard at how Canadians spend their time, so it can understand — among other things — how the labor market works at the level of the individual.

Policy-makers study time use surveys to guide them in choosing what urban transportation planning to pursue, what activities in the workplace such as flextime and shared work to encourage.

First results of the government's "Explanations in Time Use" have been published recently in four colorful booklets by the Department of National Health and Welfare, Employment and Immigration Canada.

Volume 3, "The Work of Canadians," and Volume 4, "Time and Time Again," are the work of Dalhousie time budget researchers David H. Elliott (sociology and social anthropology), Ian MacDonald (institute of Public Affairs) and Dr. Andrew Harvey, now chairman of the economics department at St. Mary's University.

Harvey was principal investigator in 1971 when the Halifax use study was undertaken by the IPA. The project covered 24 hours in the lives of over 30,000 men and women in 12 different countries and 15 different survey sites.

Co-editor Catherine Casserly says in the foreword to "Time and Time Again": "The team of Harvey and Elliott had a great deal of luck in carrying out the follow-up study of how Haligonians spend their time. It was completely fortuitous that the pilot study of the Canadian national time use study was carried out in the fall of 1981, exactly 10 years after the original work was carried out in Halifax.

"The Dalhousie University team spent many long hours on short notice combing their old files, all of which had been kept intact waiting for just such an opportunity."

This resulted in a report "which provides a perspective on Canada which has never before been captured and which represents a very fruitful period of social change."

The first two volumes of the series include contributions from researchers in govern­ments and academic institutions, including Susan Shaw of Dalhousie's School of Recreation, Physical and Health Education.
Law faculty et al say farewell

Obler actors and other legal phrases once again echoed off the halls and walls of the Faculty Club, as the law school recently honored retiring professors Clayton Hutchins, Arthur Meagher and R. Graham Murray, as well as secretarial stalwart Mary Bartlett, who is leaving after 25 years with the school.

The Faculty Club, still referred to by some as the old law building, was a fitting site for the informal ceremony. The building housed the law school prior to the opening of the Weldon Law Building in 1966.

The retiring faculty members each had distinguished careers before becoming law professors. They have been teaching part-time for at least seven years.

"We greatly appreciate the service they have given us," said law dean William Charles. "They have benefited from the contribution they have made to the law faculty.

Murray joined the faculty in 1950 and has taught first-year property, evidence and land-use planning. He has been active in law reform and served a year with the federal law reform commission.

Hutchins started teaching at the law school in 1967 after an extensive military career in the Judge Advocate General's office. He has taught criminal law, evidence and criminal procedure.

Meagher became a faculty member in 1952 and has concentrated his teaching efforts in the areas of civil procedure, real estate law and admiralty law. He has recently completed a book on civil procedure.

The event was also intended as a general recognition of the role filled by part-time professors, most of whom have active practices. These part-time teachers do more than simply fill in as teaching staff. They also familiarize students with the day-to-day situations facing lawyers, which is as valuable as the teaching of the theoretical aspects of jurisprudence.

Bartlett, who has been supervisor of the secretarial pool in the Weldon Building, will continue to do some work on a part-time basis.

"Mary has been a tremendous part of the school," Charles said. "She was always at the ready, keeping professors in line and keeping things running smoothly."

The event was also intended as a general recognition of the role filled by part-time professors, most of whom have active practices. These part-time teachers do more than simply fill in, as teaching staff. They also familiarize students with the day-to-day situations facing lawyers, the type of knowledge which is as valuable as the teaching of the theoretical aspects of jurisprudence.

Although they may not all have been honored with parties, seven other Dalhouse faculty and staff retiring this summer have been recognized within their own departments for their contributions.

Dr. M. Laurence Cameron, who joined the Biology Department in 1965, will be remembered best as course co-ordinator for the Biology 1000 course (approximately 750 students have enrolled for next year). Cameron's recent research work has focused on the history of medicine in medieval England. He plans to continue part-time with the department and will be co-ordinating Biology 1000 again this year.

Molly Clayden worked for 23 years as a lab technician with the Anatomy Department, doing electron microscopy, before moving to the university archives two years ago where she is now busy with archival work. She retires in August.

Margaret Dingley has been editing and "putting books through the publication process" since she joined the Institute of Public Affairs in 1969. As editor, Dingley has been witness to technological changes within the university — 15 years ago IPA "did all the work of printing except binding."

She was recently honored at a luncheon held by current and former IPA staff as well as other associates on campus. Dingley, who took her vacation in June and so is already enjoying some free hours, says she will continue to do some editing for the university on a contract basis.

Lab attendant Mary Filteau was a cook for 27 years before joining Dalhouse's Microbiology Department. She says she has loved her 12 years of work in the department, where she was responsible for the upkeep of all the glassware and also prepared laboratories for classes.

Cuthbert Gifford, well known as the former director of the Maritime School of Social Work and the School of Social Work, has retired from the law faculty after 25 years. He will continue working half-time. He says he will be secretary for the Faculty of Medicine, a position which he has held since 1966. In addition to his part-time work, he has lectured on biochemistry at hundreds of medical and dentistry students.

Dr. Hereford (Curly) Still, of Dal's Medicine Faculty Department, was chosen doctor of the year for 1983 by the Nova Scotia Chapter of the College of Family Physicians of Canada. He is director of the Sexual Counselling Service at Dal and plans to continue his work there, as well as doing some work in geriatric medicine, after his retirement.

Antoft off to Denmark

Kell Antoft has retired as director of the Institute of Public Affairs (IPA) and will soon be off to Denmark on a one-year sabbatical to study local government in Scandinavian countries.

Jack Dougall, director of the Advanced Management Centre, has been named acting director of the institute, pending further developments in the relationship between Part-Time Studies and IPA. Antoft said.

Antoft, who has been director of the institute since 1976, was honored for his work at an IPA council meeting in May. A presentation was made by IPA staff and the Dalhouse Bureau of Industry.

A native of Denmark, Antoft moved to Canada at the age of six and studied at Dalhouse, where he earned a BA and MA. Before joining IPA in 1969 as assistant director and head of the Municipal Administration Program, he was assistant executive director of the National Cancer Institute of Canada and the Canadian Cancer Society. He also served as a navigator with the RCAF during the second world war.

"I've been here for 27 years and have received many accolades for his contributions to Dalhouse and his volunteer work — he was named skier of the year in 1981 for his work with the Nancy Greene Ski League and was the first recipient of the Maritime Municipal Training and Development Board's outstanding achievement award.

During his sabbatical next year, Antoft will be based at the School of Public Administration in Denmark. Upon returning to Dalhouse, he plans to write a book comparing local governments in Scandinavia and this area. He has also been appointed a joint professor for IPA and the School of Public Administration and will do some teaching.

Chaplain Hattle off to Rome

Dalhouse Chaplain Father Joseph Hattle, who has been with Dalhouse for nine years, has a new posting. He leaves for Rome on July 27 to take a two-year course at Lateran University in the theology of marriage and family.

"I've enjoyed my years at Dalhouse and I would like to return, but that depends on my posting after the course is completed," says Hattle, who has been to Rome for short periods in the past.

In preparation for the course, which will be taught in Italian, Hattle has been taking Italian lessons and finds that his training in Latin has been a boon in understanding the language of modern Rome.

He will be attending the Pontifical University so that he will be better able to help people understand the meaning of the Pontifical University with the goal of providing motivation for more enduring commitments.

Hattle is with the Oblates of Mary immaculate order and has also served in London, Ont., and Ottawa. He is on one of the planning committees for the Papal visit to Halifax but, ironically, will be in Rome when Pope John Paul II comes to Halifax.

During his time at Dalhouse, Hattle found his contact with students constantly increased.

"Once you've been here for a while, people get to know you, perhaps you become a fixture, and they seem more at ease about approaching you," he says. "But students today are much more concerned with religion. They are looking to the church to see what it has to say about serious questions, such as what their role in life should be and what happens after death."

Hattle says that, while in the 1960s many people drifted away from religion and searched for answers in the social sciences and philosophy, there is a greater willingness today among students to listen to what their religions have to say. Hattle used to hand out campus services in room 314 of the SUB but had to move to the MacMechan Auditorium as attendance grew.

Hattle is looking forward to his sojourn in Rome where his classmates will be from around the globe, including many from Third World countries.
BIRDSALL ELECTED ASSOCIATION PRESIDENT
Dr. William F. E. Grant, university librarian, has been elected president of the Atlantic Provinces Library Association.


Gwyn Pace, reference librarian at Dal's Killam Library, is secretary of the Atlantic Provinces Library Association.

BETTS HAS A NEW LINE
A new telephone system has been installed with the recent elimination of a clerk typist II position in the office of the Dean of Arts and Science.

The major change affecting users of the system is that calls placed to Dr. Donald Betts and his secretary, Joanne Wells, should be to 354-40 and not 2373, as shown in the 1984 telephone directory.

The phone numbers of the associate dean, assistant deans, secretary of faculty and staff are unchanged. They are as follows: Michael Cross, 2373; Ken Heard, 2373; Chris Field and R. Sutherland, 2001; Stan Cameron and A. Andrews, 2001; Ron Miller, 2373; Cathy Jollimore, 2373; and Julie Thomas 4642.

GEORGE GRANT RECEIVES UPEI DEGREE
The University of Prince Edward Island awarded an honorary degree to former Dal professor Dr. George Grant.

Grant, who retired from Dalhousie this summer, is author of several books. He has been awarded honorary degrees from Trent, Mount Allison, Queen's and Dalhousie universities as well as the University of Toronto.

He taught at Dalhousie as head of the Philosophy Department from 1962 to 1981. He then taught and was chairman of religious studies at McMaster University. He returned to Dal in 1983 where he taught in the Classics Department until his retirement.

IPA CO-ORDINATOR GOING FOR DOCTORATE
E. Grant Macdonald, co-ordinator of the labor education program of the Institute of Public Affairs, will begin studies in September at the Ontario Institute for Studies in Education. He is taking his Doctor of Education degree in the Department of Sociology and his studies will include adult education, applied psychology and the philosophy of education. Plans are under way to find an active member of the labor movement to cover Macdonald's programs at the institute during his absence. The provincial Department of Labor has committed funding to the programs as has the Department of the Secretary of State through its education support programs branch.

HEREFORD STILL ROASTED
Dr. Hereford (Curly) Still, the well-known professor of family medicine in the Dalhousie Family Medicine Centre, was affectionately broiled by his colleagues and friends at a retirement extravaganza named "Crairast" at the Hotel Nova Scotia last month.

It was also the occasion of the retirement of his colleagues and friends, Helen MacDonald, who had worked with him for the past 10 years. On June 22, more than 120 patients attended a tea party at the Family Medicine Centre to thank them for their care. In some cases, the patients' association with Dr. Still started 30 years ago.

Last year, Dr. Still was named by the College of Family Physicians of Canada as Doctor of the Year in Nova Scotia in recognition not only of his outstanding service but of his exemplary courage when he had a leg amputated for bone cancer five years ago and turned his misfortune into the foundation of sound counselling for cancer patients.

Dr. Still will not disappear from the scene of medical practice. He and Dr. Pamela Brown will continue a sex therapy and counselling service from the Family Medicine Centre.

PROFESSOR NAMED TO ASSOCIATION VP POST
Dr. Franklin M. White, professor and head of the department of community health and epidemiology in the Faculty of Medicine, has been named first vice-president of the Canadian Public Health Association in its 75th anniversary year.

The Association has branches in the 10 provinces and North West Territories and represents 2,500 health professionals throughout the country.

Dr. White has been involved in many community health affairs in the Maritimes since joining Dalhousie only two years ago.

NEW ENERGY MANAGER
Dalhousie has a new energy manager. He's 35-year-old Peter Howitt of Halifax.

Howitt, who worked previously in Ontario and Halifax with Babcock and Wilcox Canada Ltd., will be responsible for energy use and conservation at Dalhousie.

"The energy manager," says John Graham, manager of university services, "plays a key role in ensuring the comfort of energy users, while at the same time exercising restraint."

"Energy conservation at a larger institution is recognized as a very important function and the appointment of Paul Howitt as energy manager recognizes this at Dalhousie," Graham said.

Howitt has a BSc in mechanical engineering (a four-year course he completed in three) from Queen's University and a BSc in Biology from Sir George Williams University.

NEW STUDENT COUNCIL EXECUTIVE
Following are the members of the Dalhousie student council executive for 1984-85:

Alex Gigeroff, president; Rusty James, vice-president (internal); Caroline Zayid, vice-president (external); Gillian Allen, vice-president (academic); Neil Ferguson, treasurer; Reza Rizvi, community affairs secretory; David McCann, government and law student council chairperson; and Roslynn Johnson, council representative.

DAL STUDENT WINS INTERNATIONAL TRAVEL GRANT
C. P. Parrish, a doctoral student in chemical oceanography at Dalhousie was one of 12 international students from nine universities and nine different countries awarded travel grants to attend scholarly conferences in Canada this spring and summer.

The award is made by the International Student Affairs division of the Canadian Bureau for International Education. Grants were awarded in the following general fields: medical and physical sciences, engineering, four, social sciences, 1; and humanities, 1.

GRANT AWARDED FOR ACADIAN FRENCH STUDY
Dr. B. E. Gesner of Dal's French department and Saint Mary's University's professor of modern languages Dr. Karin Flikkeid have been awarded a grant of $52,000 from the Social Sciences and Humanities Research Council of Canada. The two-year grant will enable them to undertake a major comparative, descriptive and socio-linguistic analysis of the oral speech patterns of five Nova Scotia Acadian language communities (Cheticamp, Tadle Madame, Pomquet, La Baie Sainte-Marie and Pubnico). Work on the project has already begun.

DAL ALUMNUSWrites MATH RESEARCH BOOK
A new book on mathematics research has been written by Dalhousie alumnus Dr. Albert Wilansky.

The book, "Summability through Functional Analysis", is written for research mathematicians and very advanced students, and concerns the application of modern mathematical functional analysis to classical mathematical analysis.

Wilansky is the author of four other books and more than 70 articles published in research journals around the world. He graduated from Dalhousie with a BA, BSc and MA, and earned his PhD from Brown University. He has been teaching at Lehigh University in Bethlehem, Pa.

MEDIA RELATIONS HIS JOB
Getting Dalhousie into the news is a priority for the public relations office, and hiring Paul Chislett is one way to help do it.

Chislett brings to his job as media relations co-ordinator experience in radio reporting and community television production, as well as a BA in communications from Ottawa University.

Director of public relations Dick Bowman says Chislett will be responsible for "co-ordinating relations with the external media and assisting faculty efforts through the Speaker's Bureau."

"He will also write articles about students doing research at Dalhousie," Bowman says, "as well as undertake a radio news project to tell the people of Atlantic Canada about Dalhousie's academic and research activities."
STANDING COMMITTEES FOR 1984-85

Following are the standing committees of the Faculty of Arts and Science for 1984-85.

- Curriculum Committee: W. Lane, Sociology; W. Harrold, Psychology; D. Stoltz, Microbiology; H. Runte, French; K. Sullivan, Education; G. Rao, Economics; M. Stone, English; P. Clark, Sociology & Social Anthropology.
- Library Committee: J. Barresi, Psychology; R. Huebert, English; P. Borwein, Math; Statistics and Computing Science; J. Grossert, Chemistry; P. Keane, Education; H. Runte, French.
- Committee on Studies: R. Campbell, Philosophy; H. Schwarz, German; E. Garside, Biology; D. Tindall, Psychology; G. Karst, Economics; A. Manicom, Education.
- Scholarship Committee: P. Waite, History; M. MacCara, Pharmacology; E. Gesner, French; J. Stolzmann, Sociology and Social Anthropology; D. Klang, Physics; R. Nowakowski, Math; Statistics and Computing Science; J. Raszewski, Chemistry; P. Keane, Education; H. Runte, French.

CURREN TO NAMED TO CIAU MARKETING COMMITTEE

Dal's sports information director, Pat Curren, has been selected as the CIAU representatíve on the newly formed marketing committee of the Canadian Interuniversity Athletic Union. This committee will examine specific issues such as sponsorship, sites for national championships, championship format and will assist with local marketing efforts. The committee is made up of representatives from each of the six regional associations.

GOLDBLOOM APPOINTED TO JOURNAL BOARD

Dr. Richard B. Goldbloom has been appointed to the editorial board of Pediatrics, a monthly journal published by the American Academy of Pediatrics. Goldbloom is a professor and the head of Dalhousie's pediatrics department as well as chief physician at the IWK children's hospital.

LIBRARY STUDENTS GET NSERC MONEY

Andrea Allison of Halifax and Mark Leggott of Calgary have each received a scholarship worth $11,100 from the Natural Sciences and Engineering Research Council of Canada for the study of science librarianship and documentation. Both will enrol in the School of Library Service in September.

SECRETARIES PRESIDENT COMES FROM DAL

Gillian Keeping of Dal's development office has been elected president of the Halifax District Branch of the Canadian Secretaries International. Keeping has been with Dalhousie for four years and has 18 years experience in the secretarial field.

"The aim of Professional Secretaries International is to show people that secretaries are important, they work hard and are a vital part of any well run business or organization," she says. Other PSI goals include setting up a networking system to help secretaries who are out of work and also to help those considering career changes.

The organization tries to keep secretaries in tune with trends in the community at large. Keeping assumes her duties as president in September.

Tiger Talk

EX-BRUNI, JET, NEW TIGER COACH

Kent Ruhnke, the former University of Toronto Blues star who had a brief trial with the Boston Bruins before spending two seasons with the Winnipeg Jets of the World Hockey Association (1978-79), also brings a thorough knowledge of European hockey to his new post as coach of the Dalhousie Tigers.

Ruhnke, 31, has just returned from a stint as head coach of the Swiss Biel-Bienne hockey club and before that he was player-coach with the Zurich team. He has also played with Sport Club Riesensee in West Germany.

"He's background in virtually every level of hockey, combined with his experience as a teacher, consultant and assistant athletic director (Sheridan College in Oakville, Ont.) indicated to us that he is the well-rounded type of individual that we require in our variety program," said Wayne MacDonald, Dalhousie's co-ordinator of athletics. "We feel certain that he will be a team builder with a dedication to his sport and to the university's athletic program."

Ruhnke holds level IV CAHA coaching and level II coaching theory certificates. He has completed the York University hockey coaching symposium and the Roger Nielsen summer coaching clinic.

The Toronto native can boast a wide range of related activities to his credit, including four years as a newspaper sports columnist and NHL reporter in Switzerland and as a consultant to the National Sports School in Magglingen, Switzerland.

"He is a young, aggressive manager so my goal is that I have him ahead of the pace of the country," said Ruhnke.

This month, however, the Tigers take on the Zurich team. He has also attended a Nielsen summer coaching clinic.

"My mandate is to try and put together a program so that we can compete at the national level," said Ruhnke, who takes over a team that finished 8-15-1 record in AAAU competition. "There is a lot of work to do to get people who can combine a high level of academics with a high level of hockey skills. In three years, I'd like to be competitive at the national level."

FINAL FOUR

For the second consecutive year, Dalhousie will play host to the CIAU Men's Basketball Championships.

The event will take place March 14-16 next year and will see the top four men's basketball teams in the nation do battle for the W.P. McGee Trophy, the symbol of men's basketball supremacy among Canadian universities.

Dal's sports information director Patricia Curren said the 1985 version of the Final Four would probably feature all of the successful components of last season's championship, including coaches' and players' clinics, the popular All-Canadian dinner dance, a celebrity shootout and an all-star game on the day following the final.

Last March 6,500 fans saw the final game between the University of Brandon and the University of Victoria, in which the Vikings captured their fifth straight CIAU crown.

CIAU marketing director John McConachie said the strong fan support shown in Halifax, combined with the performance of the Dalhousie organizers in staging the 1984 championships, were the major factors in giving consideration for the 1986 game.

McConachie added that the probability of the participation of an Atlantic team in the 1985 final has been increased by the designation of St. Francis Xavier University as a site for one of the regional tournaments.

DAL'S FRASER TO OLYMPICS

Dalphouse's Karen Fraser, 24, has been named to the Olympic women's curling team and will compete in the Los Angeles games this month.

"I'm really excited to have my goal so real and so near," said the Halifax native, who has been a perennial star in university volleyball and has spent six years with the Canadian national women's team.

"When you have a goal, that's what I have aimed for in the past six years of my life," said Fraser. "It always seemed so far away, but now I know it is real; it is real."