

President's Report

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For the Year Ended June 30, 1974

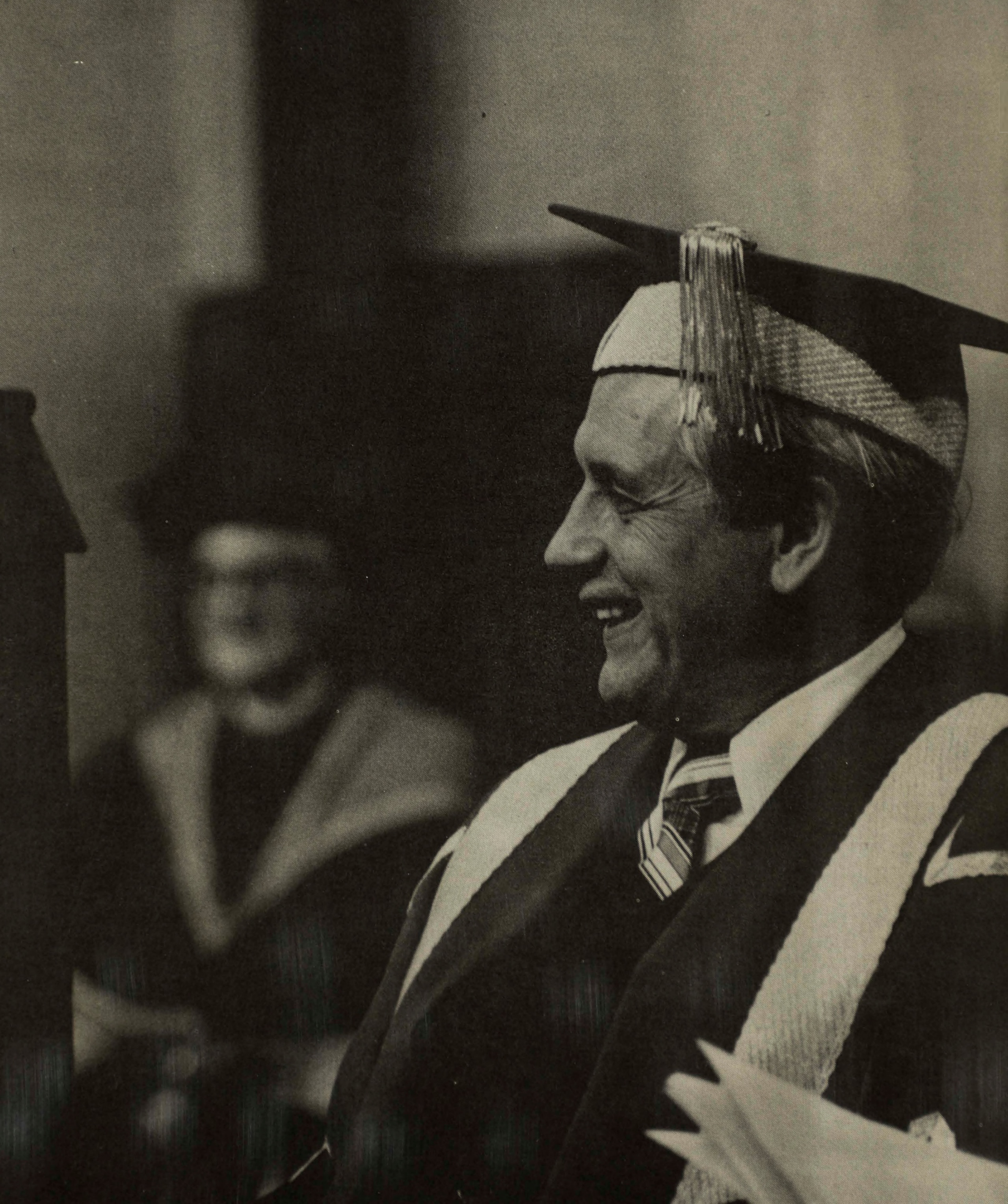
The University of Western Ontario
London, Canada





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Report of the President and Vice-Chancellor

In retrospect, the academic year 1973-74 may be seen as a period of fulfilment and renewal, tempered with grave financial and allied concerns for the future.

The University of Western Ontario Act, 1974, the fulfillment of seven years' experience and five years of intensive committee work, came into being as a new, broader basis for participative governance of this University. Our previous Act of 1967 was a model for its time and served us well. Its provisions and general philosophy influenced many subsequent university acts in Ontario and elsewhere in Canada. Its practical success persuaded us to broaden the base of representation in the governing structure and to reaffirm our commitment to the system. Hence the 1974 Act made provision for both student and non-academic staff representation on the Board of Governors while increasing the number of students on the Senate from three to twelve.

For the very reason that our concerns are so great with it, it is easy to forget that a University Act is a legislative, not an academic instrument. It was for this reason that the Ministry of Colleges and Universities took a lively interest in the new Act; we are indebted to their experts and consultants for many helpful suggestions and advice, all designed to eliminate ambiguities and bring the Act's details in line with government policy.

Both the Board of Governors and the Senate felt uneasy about one government inspired provision of the Act — namely, that all members of the Board of Governors must be Canadian citizens. The University found itself differing in principle with the government on this question. Clearly the government, and indeed the mood of the Legislature, strongly favours the principle that *all* members of all Boards of Governors of all Ontario Universities should be Canadian citizens.

The reasons given are that since the substantial sums expended by universities come largely from the Canadian taxpayer, Canadian citizens would, it was thought, be more responsible and more directly accountable for how the money is spent. The University opposed this on the grounds that discrimination on the basis of nationality is to be avoided because University governors should be chosen from among the best qualified people available, regardless of nationality. We were also reluctant to compromise this moral position lest some future government cite our agreement as a precedent applicable to the possible extension of the nationalistic criterion to eligibility to hold office in the University, etc.

The matter was resolved with the acquiescence of all concerned by Mr. Gordon Walker, M.P.P., London North who, in sponsoring the Bill, himself moved the Canadian citizenship amendment. This clearly achieved the government's will in the matter, but it also preserved the position of the University, since it was Mr. Walker and not the University who put the section into the Act. I am especially gratified that as one of her first official duties Her Honour, the Lieutenant-Governor of Ontario, Dr. Pauline McGibbon, signed the document of proclamation which brought the new U.W.O. Act into being. Since Section 41 of that Act names the Lieutenant-Governor as Official Visitor to the University, the coincidence could hardly have been happier. The road which led to this highly satisfactory event was, however, a long and tortuous one, fraught with the difficulties, frustrations and delays inherent in participatory government, but crowned also with the achievement of an Act which is not only good, but is seen to be good — outcomes that today, only that same participatory mode could bring about.

There has been no serious debate for years over the advisability of having students on the Board or

of increasing their numbers in the Senate. The questions have been those of numbers and machinery — how many students should there be on each of these bodies and how should they be elected?

The Board speedily agreed that since we already had four faculty members and this number was generally regarded as reasonable, there should be three students — two undergraduates and one graduate member.

The real question arose in the Senate where the “numbers game” became a persistent and recurring problem, precipitating as it did the difficulty of retaining the relative strength of the faculty without ending up with an abnormally large and unwieldy Senate.

The final resolution of these problems consisted of establishing “constituencies” based on faculty size and student enrolment and with a corresponding range in the number of Senators (faculty and students) to be elected from each. This at a stroke preserved the basic structure of the Senate, permitted a larger intake of students, determined the method of election, and limited the over-all size of the Senate.

This new Act, with all its changes, yet remains an “act of renewal” by the University in that we have preserved the fundamental faith in participatory government, the bi-cameral system, and the community involvement in our affairs that were enshrined in the 1967 Act.

The Institution is indebted to many people in the University community for their persistence and acuity in seeing the 1974 Act through to its completion. I would especially single out Professors P. A. Forsyth and W. R. Rayner, Chairmen of the first two Joint Board and Senate Committees to Revise the Act, and my colleagues on the President's Act Review Committee, Professors P. D. Fleck and H. B. Stewart and the President of the University Students' Council,

Mr. Jeffrey Lawrence. Without the herculean efforts of these devoted servants of the University united with those of Mr. C. F. Way, Secretary of the Board of Governors and assisted by Dr. W. C. Howell, Secretary of Senate, the 1974 Act, would not have been ready in time for legislative consideration.

The University Dilemma

At the outset of this annual review, I alluded to grave financial and allied concerns for the future of the University. After the euphoria of the expansionist 60's and the seemingly endless public demands for student accessibility, the 70's have seen a sharply diminishing level of public support without a corresponding reduction in demand for University places and services. While the University has experienced a recent slowing down in the rate of enrolment and is approaching a period of steady state budgeting, it is dismayed by the apparent reversal in public mood and attitudes towards us and our sister institutions. The politicians and the media are quick to support the myth that we pay high salaries to underemployed professors to educate activist students who hold society in contempt. The fact that these are at best wildly exaggerated and at worst grossly inaccurate depictions does not alter the public attitude.

The plight of the University today is this, that we are caught in a contradictory policy. On the one hand, we are urged to maintain the policy of openness and accessibility, to maintain and improve the system, while on the other, we face imposed budget restrictions, both on capital and operating expenditures, plus the impact of external events, such as inflation and the alteration of government spending priorities.

At the time of writing, no indication has been received from government concerning the level of support for the 1975-76 academic year.* Without a genuinely significant increase in the value of the Basic Income Unit, this and other Ontario universities will find themselves in desperate financial straits, unable adequately to meet equitable salary demands of faculty and staff on the one hand, and on the other, the rising costs of goods and services required. While we are cognizant of the competing demands for available government funds, we cannot continue to be left behind in the wake of the rising tide of inflation and at the same time, meet the responsibilities placed on us by current government policies on accessibility and tuition fees.

Our situation is not a recent phenomenon. The decisions we made to relieve the problems of the 60's at government instigation have come back to haunt us. There is, for example, the persistent problem of a young faculty; 70 percent are under forty-five years of age. As they mature in age and rank, they are placing increasing pressure on our salary budgets. With the decline in real revenue flows, we are on an obvious collision course dictated by our duty to do as much as we can for these more senior persons versus the necessity of finding ways to bring in juniors to maintain the health and vigor of the University. The seriousness of forcing this solution upon us at an accelerated rate is hard to over-estimate, for the government as well as for the universities.

Unionization

The recent growth of a national movement to unionize faculty has focused our attention this year on the relative advantages and disadvantages of such a development. The Canadian Association of University Teachers has come out strongly in favour of unionization and is presently prepared to provide expert assistance to those local Faculty Associations that wish to apply for certification as bargaining agents.

The rationale for this heightened interest in a concept that was unthinkable only a few years ago, has its origins in our rapid expansion of the 60's and its present basis in the slow-down of the 70's'. With many predicting and planning for steady state enrolments in the near future, some of the younger faculty see an insecure future and hence see the solidarity of the union as their best defence. Nor has the obvious political power wielded by unionized teaching organizations in this Province been lost upon them. The prospect of continuing public alienation and the resultant lack of adequate financial support for universities pose a serious threat to them. Therefore, and however, reluctantly, unionization appears to be their only protection.

Our concern and indeed alarm over these developments has even more fundamental roots. Our participatory mode of management so successfully moulded over the last seven years assumes that members of faculty are available to participate fully in all the intricacies of day to day management and in developing the policies that guide Western's destiny.

The concept of a union (faculty or otherwise) implies a band of workers, or employees bargaining with managers or employers. I neither make nor infer any value judgments on the role or functioning of unions in other environments.

It is a fact, however that historically they have developed for purposes and with procedures that

* Since announced to be 7.4% increase in the Basic Income Unit or 16.3% overall.

generally speaking, never contemplated the participative style of governance that characterizes this University. It follows that labour law is similarly unhelpful and largely inapplicable to our situation. Members of faculty and staff, now members of the Board of Governors, would find themselves in a most awkward position; it would make no sense for union members to help prepare the management budget on the one hand and then oppose it on the other. In all likelihood, the Senate Committee on Budget and Finance, would have to be dissolved and reconstituted. In all likelihood a still newer Act would be required. The prospect of abandoning our present mode of governance is, to say the least, discouraging: it has worked exceedingly well and in the best interests of all participants. Its preservation would seem to be a matter of conscience for all members of the University community who are concerned for the future welfare of the Institution.

Our concerns about the future of this University are not limited to problems of governance and operating finances. The near-moratorium on capital financing, the growing reliance upon legalism in matters of academic compensation and promotion, along with issues arising from our aim to ensure that the status of women on campus is dealt with promptly and fairly, have each brought new and pressing problems before us, each requiring new approaches which not only are equitable but are seen to be such by all concerned.

Status of Women

Concern for the status of women is now a movement that is international in scope. In Canada little remains of the clumsy ridicule or the later polite lip-service that characterized its beginnings. This University established its first Presidential Advisory Committee on the Status of Women in 1972. It was appointed with comprehensive terms of reference to investigate and make recommendations upon any action that could and should be

made in our academic and administrative practices to ensure equal opportunity for women in all areas of University life and work. In the year under review a further President's ad hoc Committee on Women Faculty Salaries was established to determine the salary status of all women faculty in direct comparison with male peers inside or outside the department or faculty in which they serve. It is anticipated that both Committees will report their findings and make recommendations early in 1975.

Legalism

Perhaps nothing so sharply symbolizes the rapidity of change of attitudes in the University sphere as the growing tendency among members of faculty, both tenured and untenured, hastily to resort to quasi-judicial means to settle individual academic, contractual and salary issues. The Senate and the Board have made broad provisions for settling such grievances; comprehensive legislation based on natural justice is now set down in the Ontario Statutory Powers Procedures Act. Our concern is that academic as well as legal justice prevail. The two are not necessarily synonymous, nor does it follow that an obsessively litigious approach is to be preferred to a moral system based on mutual trust and confidence.

Legalistic proceedings are not without major expenditures in both money and the time of many members of the University community, both of which could be used more profitably in furthering the academic aims of the Institution. It is therefore, of the greatest importance that they only be undertaken when all other means of resolving difficulties have failed.

The phenomenon of legalism is, to a large extent, a reflection of the society of which universities are part. In a word, there has been a breakdown of mutual trust and confidence, an erosion of the ethical imperatives that once were categorical in Academia. It is my firm opinion that the participatory mode of university government is the best

hope for the maintenance of mutual confidence, to the degree that the instant recourse to legalism will be minimized, so that the provisions of our extensive appeal procedures becomes a shelter of last rather than first resort.

The Capital Moratorium

In October of 1972, the Government of the Province of Ontario imposed a "near moratorium" on all university capital construction. The plans of this University to rationalize its space inventory in accordance with constantly changing academic requirements were seriously impaired. Even more serious than this loss, in perspective, was the roll-back required of the University's plans for the redevelopment and coordination of existing space.

Major efforts have been mounted by the University to meet requirements associated with changing student mix, and with developing academic graduate programs as recommended through the Discipline Assessments carried out by the Advisory Committee on Academic Planning (A.C.A.P.). For example, the student demand for training in the Basic Health Science Departments has increased some twenty-five percent over the last two academic years. The resulting rapid expansion of Biology and Chemistry registrants has pushed teaching facilities to the limit.

To accommodate these and other pressing needs, while at the same time protecting the University's longer-term ability to adjust, the Board of Governors, on the recommendation of Senate, adopted the following resolution:

"That the capital reserves of the University be protected and maintained at \$5 million minimum for the next five years (ending April 30, 1979), and that a review of this policy be undertaken at the end of two years, (April 30, 1976), and that

accordingly no non-recoverable commitments be made thereon which would reduce this amount, and that earnings from the capital reserve be credited thereto and any expenditures made therefrom be within this policy . . .".

Under this policy, the Board of Governors, on the recommendation of Senate, established priorities for projects based on the most urgent long-standing needs of the University. These included on a first priority basis, an addition to the Chemistry Building, an addition to the Visual Arts Building, and the new J. Gordon Thompson Recreation and Athletic Building. Renovations in the Social Science Centre and the Science Staging Building completed the list of priority projects. At the time of writing, the design stage for the Chemistry Building addition is well under way along with the Visual Arts Building and the long-awaited J. Gordon Thompson Recreation and Athletic Building is under construction. In the case of the latter building, I am delighted to pay tribute to the highly significant contributions made toward it by the students of this University and by the generous gift of Colonel J. Gordon Thompson.

Guided by the dedicated initiative of Mr. Robert Mackenzie, former President of the Students' Council, the students by a substantial majority vote, increased their activity fees over the years to a total contribution amounting to \$1.2 million, while Colonel Thompson's gift made it possible to meet the escalated costs which inevitably occur between planning estimates and the final contract price. We are deeply grateful for these acts of generosity and faith in the future of this Institution. This is a building that, when completed, will not have cost the taxpayers a penny. It is, therefore, doubly pleasant to point out that we have extensive plans to share its facilities with the surrounding community.

Planning for the Future

A year ago, the Senate recognized the need to separate the short and long-term planning functions of the University. The establishment at that time of a Senate Committee on University Planning (SCUP) was a major step in creating those mechanisms which would be needed to determine the pattern and priorities of the University over the next ten years.

With the approval of the Board of Governors, further steps were taken this year to establish and coordinate our planning functions. Professor Andrew Grindlay of the School of Business was appointed as Executive Secretary of SCUP. His principal terms of reference include the coordination of long-term planning activities in both the academic and financial areas. Simultaneously, Professor J. H. Blackwell of the Department of Applied Mathematics, was appointed Special Assistant to the President with broad terms of reference including the collection, collation and analysis of academic and financial data and the formulation of long-term financial plans and

policies derived from such data. Professor Blackwell's research will comprehend the development of profiles at faculty, division and departmental levels including such areas as age, rank, level of appointment, salaries, enrolment and its distribution at all levels of the University.

These comprehensive ongoing efforts will provide the data base which will make it possible for us to come to grips with our most pressing present problems in the light of their long-term implications.

All in all, it has been a rewarding and sobering year; rewarding in the accomplishment of the new Act and sobering as to future prospects in the areas of operational and capital financing. The manner in which all of my colleagues, academic and non-academic, have cooperated in seeking solutions to our many problems is a heartening source of pride; I am correspondingly grateful for their continuing loyalty and creative enterprise. If it be true that morale flourishes when we face adversity cooperatively, then we are rich in morale if nothing else.

Personal

It is with a deep sense of personal loss that all members of the University community mourn the passing of a large number of faculty, staff and distinguished friends of the University during the 1973-74 academic year: Professor T. Merritt Brown, Department of Economics, a distinguished econometrician, scholar and teacher; Mrs. Elva Brock, who for eleven years served in the Department of Alumni Affairs; Professor Charles C. Dunlop, Department of Political Science, a respected teacher and colleague; Mr. Robert W. Luke, Technical Officer in the Department of Physiology for twenty-seven years; Professor J. M. Parker, Faculty of Medicine, an eminent research pharmacologist and former Head of the Department of Pharmacology; Mrs. Elizabeth E. Rennie, Secretary, Faculty of Dentistry; Mr. Otto Schoettle, Technician, in the Department of Physics; Mr. Ralph H. Speiran, Department of Food Services; and Mr. Raymond H. Thompson, Hall Clerk, Department of Physical Plant.

The University mourns the decease of several retired members of faculty and staff during this academic year: Professor James W. Burns, distinguished chemist and teacher who in his Department and subsequently in Alumni Affairs served this University with affection and loyalty for some forty-six years; Mrs. K. P. R. Neville, a long-time supporter of Western and a sessional lecturer in the Department of English for some twenty-five years; and Mr. John Shortreed, former Director of Physical Plant (1941-71), whose professional skill and integrity contributed in a major way to Western's phenomenal physical expansion over two decades.

The University pays its final respects as well to Dr. Richard G. Ivey, former Chancellor of the University, a member of the University Board of Governors and one of Western's great friends and benefactors. The School of Business Administration Building which bears his name, the endowment of the Richard G. Ivey Chairs in Medicine

and Surgery, as well as countless awards to the University from the Richard and Jean Ivey Fund and the Richard Ivey Foundation remain as monuments to his quiet philanthropy and his profound belief in the future of this University as a centre of academic excellence.

The City of London and the University were saddened by the loss of a great citizen and a former member of the Board of Governors, Mr. John H. Stevens. Mr. Stevens devoted his life and energy to the promotion and support of his City and his University. During the last ten years of his life, he concentrated his enormous organizational talent on the establishment of the University Hospital and more than any other, was responsible for bringing into being that magnificent addition to London's Health Sciences' Resources. On behalf of all members of the University, I extend deepest sympathy to the families, colleagues and friends of each of the deceased.

Each year, the University loses several of its distinguished members by way of retirement. June 30th, 1974, marks the formal retirement of Mrs. N. S. Bernotas, a charter member of the Department of Russian Studies, who has enriched the lives of generations of admiring students; Professor George Buckley, Department of English, who labored in the vineyards of drama, speech and stagecraft for twenty-seven productive years; Professor R. H. Cole, Department of Mathematics, a distinguished scholar and mathematician whose contributions to campus life span three decades; Professor F. W. P. Jones, former Dean of the School of Business Administration and one of its founding fathers. Under his able leadership, the School of Business cemented its close relationship with the national and international business community and established the first Ph.D. program in Business Administration in Canada; Professor E. M. Horn, Faculty of Nursing, a highly respected leader in Community Nursing throughout the Province and deeply involved in the establishment of Western's four-year baccalaureate program in

Nursing; and Dr. A. D. McLachlin, Professor and Head of the Department of Surgery, Faculty of Medicine, internationally distinguished surgeon, consultant and teacher and one of Canada's most highly regarded physicians. His indefatigable labors over some thirty years at Western hold the esteem and admiration of his students and colleagues. Fortunately, for the University and the community, Dr. McLachlin will remain on as professor in Surgery in University Hospital.

This academic year also marks the formal retirement, after extraordinarily long years of devoted service to this University of Mr. D. E. Crinklaw, Director of Purchasing, who for thirty-six years met every challenge in a rapidly expanding University with diligence, consideration and amicable thoroughness; Miss E. J. Elson, Western's professional librarian-cataloguer par excellence for twenty-six years; Mr. R. R. Glover, Comptroller, who during twenty-eight years of service on campus earned the admiration and esteem of the whole University community for his unflinching integrity, professional expertise and uncommon courtesy; Mr. J. P. Metras, of late a Secondary School Liaison Officer, but better known to his thousands of friends, student-athletes and admirers as Canada's premier college football-basketball coach and Director of Inter-collegiate Athletics for over thirty years; Mr. H. E. Pedersen, Technician for twenty-seven years in the Department of Biochemistry; and Mrs. J. K. Rowlands who served Athletics in the Department of Physical Education for almost a quarter century.

To each of those who retire this year, go our best wishes for a happy, active retirement.

During this academic year, there were a number of changes in senior academic positions: Dr. D. Bocking was re-appointed to another term as Dean of the Faculty of Medicine; Professor David L. Johnston was appointed Dean of the Faculty of

Law succeeding Dr. R. S. Mackay and Acting Dean E. E. Palmer; Dr. E. Stabler, previously Dean of Althouse College of Education became the Dean of the new Faculty of Education, established on May 1st, 1974; Professor T. J. Casaubon was appointed Associate Dean (Administration) and Professor K. W. Kenney became Associate Dean (Academic) in the Faculty of Education; Professor Ann E. Bode was appointed Assistant Dean, Faculty of Science. Effective July 1st, 1974, she will be succeeded by Professor A. M. Wellman; Professor G. S. Rose was re-appointed to another term as Assistant Dean of the Faculty of Arts; and Professor J. A. B. Somerset succeeded Professor W. H. Stockdale as Assistant Dean (Arts and Social Sciences) in the Faculty of Graduate Studies.

Under the widely practised system of rotating chairmanships adopted by most Faculties and Schools in the University, there was a number of retirements and appointments of Chairmen and Heads of Department during the academic year.

Among those retiring from Chairmanships to resume full-time teaching and research or accept other administrative responsibilities are Dr. L. L. de Veber, Paediatrics; Dr. C. G. Drake, Clinical Neurological Sciences; Dr. Charles Dyson, Ophthalmology; Professor P. D. Fleck, English; Professor W. Flint, Spanish and Italian; Dr. A. D. McLachlin, Surgery; Professor G. Milburn, History, Faculty of Education; Professor Betty Seldon, Secretarial Science; Dr. A. C. Wallace, Pathology; and Professor C. E. Wilson, Journalism. To those retiring from their respective administrative responsibilities, the University offers sincere gratitude.

During the academic year, the Board of Governors approved appointment or re-appointment as Chairman or Acting Chairman of Dr. J. E. Boone, Paediatrics; Professor T. J. Collins, English; Dr. C. G. Drake, Surgery; Dr. J. H. Duff, Division of General Surgery, Department of Surgery;

Professor D. E. Gerber, Classical Studies; Dr. R. A. Goyer, Pathology; Dr. A. C. Groom, Biophysics; Professor Andrew MacFarlane, Journalism; Professor Antonio Martí, Spanish and Italian; Dr. J. V. V. Nicholls, Ophthalmology; Dr. W. E. G. A. Spoerel, Anaesthesia; and Professor I. P. Suttie, Secretarial Science.

I am pleased to welcome many new faces to those important segments of the University known as academic support units: Professor Félix Atance, Director of the Trois Pistoles Summer School; Mr. Claude Breeze, who has accepted re-appointment as the University Artist-in-Residence; Mr. G. L. Hartsell, Acting Registrar; Mr. Glen Harris, Associate Registrar (Systems); Professor W. C. Howell, Secretary of Senate; Mr. A. E. D. MacKenzie, Acting Executive Secretary, Office of International Education; Mr. W. G. Nediger, Registrar; and Mr. Ian Smillie, Assistant Executive Secretary, Office of International Education.

During this academic year, the Board of Governors announced several non-academic support unit appointments: Mr. Lyn A. Brooks, Director of Food Services; Miss June Burr, Manager of the J. Gordon Thompson Recreational and Athletic Building; Mr. J. R. Forth, Director of Purchasing; Mr. D. W. Klinger, Dean of Men and Assistant Coordinator of Student Services; Mr. D. McGill, Career Planning and Placement Service; Mr. Hugh Rooney, Acting Comptroller; and Ms. M. C. Schnitzler, Director, Career Planning and Placement Service.

On the advice of Senate and in the interests of strengthening the long-term planning capability of the University, the Board of Governors approved the appointment of Professor J. H. Blackwell, Applied Mathematics, as Special Assistant to the President and Professor Andrew Grindlay, as Executive Secretary of the Senate Committee on University Planning.

I draw your attention as well to other noteworthy appointments made across the University this academic session: Mr. David F. Green was appointed Editor of the Alumni Gazette and Special Events Officer in the Department of Alumni Affairs; Professor B. D. Hunt was appointed to the Chair in Military and Strategic Studies under the sponsorship of the Department of National Defence; and Mrs. Margaret Lawrence, outstanding Canadian novelist, was appointed University "Writer-in-Residence".

I would be remiss in my duty if I did not single out for special commendation and appreciation the special contribution made to this University by Mr. G. A. Bullas, who has retired as Director of Food Services, an onerous appointment which he carried out with distinction over a period of twenty-eight years; Miss Olive Hodgins, Department of Summer School and Extension, who this year records her fiftieth year of outstanding service to her department and the University; and Mr. Ralph Stierwalt, Assistant Director of Libraries/Processing, whose organizational genius and professional expertise contributed greatly to the development of the University Library System over the last several years. The University wishes him well in his new appointment as Director of Library Co-ordination for the Inter-University Cooperative Library System of Ontario.

This past year has reinforced my deep belief in the bicameral system as it has developed at Western. My colleagues on the Senate and the Board of Governors have meshed their collective savoir-faire and have developed the trust and confidence in one another which are necessary for the continued advancement of this University as a centre of excellence. I take this opportunity to welcome Mayor Jane Bigelow, Warden Nelson Elliott, Mr. R. I. Mann, Mrs. Nancy Poole and Professor I. K. Steele as members of the Board of

Governors. I am happy to record as well, the re-appointment of the Vice-Chairman of the Board, Mr. W. C. P. Baldwin, and that of Miss Jessie MacFarlane. Their wide experience in University and Community affairs will add immeasurably to the deliberations of the Board of Governors.

I wish to express the gratitude of the Board of Governors and of the University to four retiring members, Warden Wallace Laidlaw, Dr. A. H. J. Lovink, Dr. Harold Rea, and Professor W. R. Wightman. Their conspicuous, knowledgeable service to the Board will be missed.

I wish to express, as well, my sincere appreciation to my colleagues on Senate, and especially to those who carried a lion's share of the onerous work-load at the major committee level: Dean J. G. Rowe, Vice-Chairman of Senate and Chairman, Senate Nominating Committee; Professor T. J. Collins, Chairman, Senate Budget and Finance Committee; Professor D. A. Chambers, Chairman, Senate Committee on University Development; Professor G. F. Chess, Senate Committee on Admissions and Academic Programs Policies; Dean W. J. Dunn, Chairman, Senate Convocation Committee; Professor R. G. Kidd, Chairman, Senate Review Board (Academic); Vice-President R. J. Rossiter, Chairman, Senate Promotions and Appeals Committee; and Professor I. K. Steele, Chairman of the Senate Operations/Agenda Committee.

Again, this year, the Board of Governors continued the practice of awarding the designation of "Professor Emeritus" to retiring members of Faculty, in recognition of their many years of distinguished service to the University. On the recommendation of their respective Faculties, the following were so honoured: Professor R. L. Allen, Physics; Professor R. H. Cole, Mathematics; Professor L. F. S. Ritcey, Mathematics; and Professor A. E. Rosé, Faculty of Music. As they now are about to embark upon full-retirement

status, the University expresses to each of them its gratitude and admiration for many years of unique leadership at Western.

I would also single out for special tribute several members of the university community who served with ancillary organizations on campus and gave outstanding leadership to their respective bodies. I refer to Mr. D. W. Coleman, President of the Alumni Association; Mr. T. E. Dzialowski, Chairman of the University Community Centre Directorate; Professor J. A. Fulford, President of the University Club of London; Mrs. M. M. Hall, Chairman of the University Staff Association; Mr. Jeff Lawrence, President of the University Students' Council; and Professor G. P. Murray, Chairman of the University of Western Ontario Faculty Association.

Many members of the university community have brought outstanding honours to themselves and to the University during the past academic year. The University of Western Ontario awarded honorary degrees to three of its distinguished retired professors. Dr. M. L. Barr, Department of Anatomy and Dr. A. C. Burton, Department of Biophysics were awarded the degree of Doctor of Science, *honoris causa*, and Dr. C. F. Klinck, Department of English, was awarded the degree of Doctor of Letters; Ryerson Polytechnical Institute conferred the degree of Bachelor of Technology in Business Administration on Chancellor J. P. Robarts; The University of Edinburgh conferred the degree of Doctor of Science on Professor R. Hobkirk, Department of Biochemistry; Professor A. R. Allnatt, Department of Chemistry, was elected a Fellow of the Chemical Institute of Canada; Dr. A. L. Amacher, Department of Clinical Neurological Sciences was inducted as a Fellow of the American College of Surgeons; Professor D. R. Arnold, Department of Chemistry, was elected a Fellow of the Chemical Institute of Canada; Professor G. M. Bancroft, Department of Chemistry, was elected a Fellow of the Chemical Institute of Canada; Professor A. E. Barker,

Department of English, was elected a Fellow of the Royal Society of Canada, and was designated "Honored Scholar of the Year" by the Milton Society of America; Professor Barbara Brown, Faculty of Nursing, served on the Registered Nurses' Association of Ontario Working Party on Nurse Mid-wifery and the Expanded Role of the Nurse. Miss Brown also served as a member of a Health and Welfare Canada Working Party to revise *Recommended Standards for Maternity and Newborn Care*; Dr. Owen Clark, Department of Medicine, was elected a Fellow of the Royal College of Physicians and Surgeons; Dr. W. H. Feasby, Faculty of Dentistry, was awarded the 1974 Warner-Lambert Dental Teacher Fellowship by the Trustees of the Canadian Fund for Dental Education; Professor Janice Given was appointed member of the Nursing Advisory Committee of Fanshawe College; Professor Gordon Greene, Faculty of Music, was elected member of the Medieval Academy of America; Dr. G. F. D. Heseltine, Professor and Chairman of the Department of Psychiatry, was elected a Fellow of the American Psychiatric Association; Dr. J. C. Kennedy, Clinical Professor of Surgery, was elected Honorary Member of the American Academy of Orthopaedic Surgeons; Dr. C. S. Whitman, Faculty of Dentistry, was elected to the American College of Dentists; Professor A. G. Davenport, Faculty of Engineering Science, received "the 1973 State-of-the-Art of Civil Engineering Award" from the American Society of Civil Engineers; Professor R. D. Gidney, Faculty of Education, was awarded the Ontario Historical Society 1973 Cruikshank Medal; Professor G. Gonser, Faculty of Education, received the Chuck Taylor Memorial Award from the National Association of Basketball Coaches of America; Professor P. D. Fleck, Department of English, was designated to deliver the Byron Memorial Lecture to commemorate the 150th anniversary of the poet's death by the United Kingdom Byron Society; Professor Emeritus C.F. Klinck, Department of English, was named Officer of the Order

of Canada; Professor James Reaney, Department of English, was acclaimed a runner-up for the Chalmers Award for Canadian Plays by the Floyd S. Chalmers Foundation; Dr. Michael Thompson, Department of Psychiatry, was awarded the gold medal of the American Academy of Child Psychiatry for 1973; Professor T. Tsutsumi, Faculty of Music, was awarded the English Ysaye Foundation medal for 1974; Professor W. R. Ware, Department of Chemistry, was elected Fellow of the Chemical Institute of Canada; Professor G. Wuensch, Faculty of Music, was elected Associate Composer of the Canadian Music Centre and member of the Canadian League of Composers. I commend your attention to Part II of the President's Report, 1974, for the many additional faculty and student honors and awards achieved this academic year.

For the first time this year, the Ontario Confederation of University Faculty Associations gave "Distinguished Teaching Awards" to members of Ontario Universities' faculty. So honored were Professor N. C. Baird, Department of Chemistry; Professor C. Grindstaff, Department of Sociology; Professor J. Havelka, Department of Psychology, King's College; Professor J. J. Snyder, Department of Philosophy and Religious Studies, King's College; and Professor M. W. Westmacott, Department of Political Science.

I am happy to offer my personal congratulations to the 1973-74 winners of the University of Western Ontario President's Medals Awards for periodical literature. The "Short Story" medal was awarded to Mr. Jack Hodgins, of Lantzville, British Columbia, and the "General Article" award was made to Mr. Peter C. Newman, writer and Editor of *MacLean's* magazine. No awards were made this year in the "single poem" and "scholarly article" categories.

In addition to quality teaching and research, the University has a commitment of long standing to

participate in and give leadership to learned societies and community endeavors, nationally and internationally. Many members of the Faculty, Staff, Administration and the student body have received noteworthy recognition in these areas during the past academic year: Professor D. R. Arnold, Department of Chemistry, was elected Vice-Chairman of the Gordon Research Conference on Organic Photochemistry; Professor S. H. Abu-Sitta, Faculty of Engineering Science, was elected member of the Executive Council, International Association of Shell and Spatial Structures; Professor Catherine Aikin, Faculty of Nursing, served as member of the Board of Directors of the Registered Nurses' Association Foundation; Professor G. V. Atkinson, Faculty of Education, was elected President of the Teacher Education Association of Ontario; Professor T. Bailey, Faculty of Music, was elected National Chairman, International Society for Music Education; Dr. J. F. Ballantyne, Department of Ophthalmology, was elected to the Council of the College of Physicians of Ontario; Professor F. K. Bambrick, Department of Journalism, served as Chairman of the London Committee of Adjustment and as Editor of the Radio-Television News Directors' Association News Letter. Professor Bambrick also served as judge for the Central Canada Region, Radio-Television News Directors' Association Radio Canada; Professor Eric Beecroft, Department of Political Science, was appointed member of the Committee on Interdisciplinary Studies of the Society for International Development, Washington, D.C., and served on the City of London Management Committee; Professor J. H. Blackwell, Department of Applied Mathematics, was elected Vice-President of the Canadian Society of Mechanical Engineering; Professor J. A. Boyd, Faculty of Education, was elected President of the Ontario Modern Language Association and was appointed Assistant Editor of the Canadian Modern Language Review; Professor P. Bracey, Faculty of Music, was appointed adjudicator for senior piano classes

at the Ottawa Music Festival; Professor K. Bray, Faculty of Music, was appointed adjudicator for wind and band classes at the Cornerbrook Music Festival and the Ottawa Music Festival; Dr. R. I. Brooke, Faculty of Dentistry, was elected President of the Canadian Academy of Oral Medicine; Professor Louise Brown, Faculty of Nursing, served on the Credentials Committee in Public Health Nursing for the Province of Ontario; Dr. Y. S. Brownstone, Faculty of Medicine, was elected President of the Canadian Society of Clinical Chemists; Mr. H. Burkman, undergraduate in the Faculty of Law, was elected President of the Progressive Conservative Youth Federation by the National Convention; Dean W. J. Cameron, School of Library and Information Science, was appointed Associate Director of the N.A.T.O. Advanced Institute on Information Science held in Wales, and was elected Chairman of the Canadian Association of Deans and Directors of Education; Professor C. M. Carmichael, Department of Geophysics, was appointed Chairman of the Working Group on Rock Magnetism and Chief Canadian delegate to the International Association of Geomagnetism and Aeronomy held in Japan. Dr. Carmichael is currently the Chairman of Canada's Advisory Committee on Geomagnetism; Professor T. J. Courchene, Department of Economics, was appointed member of the Executive Committee of the Canadian Economics Association; Miss Patricia Courtwright, Faculty of Dentistry, was elected Chairman of the Canadian Dental Students' Conference; Professor D. A. Cunningham, Faculty of Physical Education, was elected member-at-large, Midwest American College of Sports Medicine; Professor A. G. Davenport, Faculty of Engineering Science, was appointed Editor of the Canadian Journal of Civil Engineering; Professor J. W. Davis, Department of Philosophy, was appointed Editorial Consultant to the Journal of the History of Philosophy; Dr. Charles Drake, Faculty of Medicine, was elected Vice-President of the World Federation of Neurological Surgeons for the

North American Region; Professor A. Dreimanas, Department of Geology, was elected President of the Commission on Genesis and Lithology of Quaternary Deposits by the International Union of Quaternary Studies; Dean W. J. Dunn, Faculty of Dentistry, was appointed to the Board of Consultants of the Canadian Forces Dental Services; Professor R. B. Eynon, Faculty of Physical Education, was appointed Coach of the Canadian Swimming Team competing in the International Swimming Meet in Leeds, United Kingdom; Dean Josephine Flaherty, Faculty of Nursing, served as a member of the Nursing Advisory Committee and the Health and Welfare Advisory Committee of Fanshawe College and was appointed consultant to the Canadian Nurses' Association Testing Service on the development of French Language Tests; Professor P. D. Fleck, Department of English, was elected President of the Canadian Association of Chairmen of English; Professor P. A. Forsyth, Department of Physics, was elected Chairman of the Division of Aeronomy and Space Physics of the Canadian Association of Physicists; Professor W. J. Gerhard, Faculty of Nursing, was elected President of the Registered Nurses' Association of Ontario and President of the Registered Nurses' Association Foundation; Professor A. Giron, Faculty of Music, was commissioned by the Algoma Arts Festival to write a composition for piano and cello to be performed at the 1974 Algoma Fall Festival; Professor Amy Griffin, Faculty of Nursing, was appointed by the Government of Ontario to the Advisory Council on Senior Citizens and is Chairman of the Committee on Education and Recreation; Professor R. C. Gardner, Department of Psychology, was elected to the Board of Directors of the Canadian Psychological Association; Professor Christina Gow, Faculty of Nursing, served as member of the Council of the Ontario Region of the Canadian Association of University Schools of Nursing; Dr. J. T. Hamilton, Department of Pharmacology, was appointed Honorary Secretary,

Canadian Federation of Biological Societies; Dr. Paul Harding, Faculty of Medicine, was appointed Chief of the Department of Obstetrics and Gynaecology at St. Joseph's Hospital, London; Mr. W. H. Heagy, graduate student in the Faculty of Engineering Science, was elected Chairman of the Canadian Union of Graduate Students; Professor Dorothy Hibbert, Faculty of Nursing, served as member of the Ontario Region, Canadian Association of University Schools of Nursing and also on the Advisory Committee of the Revision of the Nursing Unit Administration Program. Miss Hibbert was also appointed Treasurer of the North Middlesex Chapter of the Registered Nurses' Association of Ontario; Professor A. K. Hieatt, Department of English, was elected Coordinating Secretary of the North-Central Conference of the Renaissance Society of America, and served as Secretary of the North-East Modern Language Association's Comparative Literature Section; Professor C. J. Hickman, Department of Plant Sciences, was elected President of the Canadian Phytopathological Society; Mr. T. L. Hoskin, Co-ordinator of Student Services, was elected Deputy Chairman of the English-Speaking Union of Canada and was named a member of the International Council of that body; Professor A. M. J. Hyatt, Department of History, was elected member of the Academic Freedom and Tenure Committee of the Canadian Association of University Teachers; Professor A. J. Hudson, Faculty of Medicine, was elected Vice-President of the Canadian Neurological Society, and was appointed Treasurer of the Ontario Division of the Multiple Sclerosis Society of Canada; Dean A. I. Johnson, Faculty of Engineering Science, was appointed Co-Chairman of the Fourth Joint Chemical Engineering Conference of the American Institute of Chemical Engineers and the Canadian Society for Chemical Engineering. Dean Johnson also served as Chairman of the National Research Council Committee on Automatic Control; Dr. S. L. Kogan, Faculty of Dentistry, was elected Secretary-Treasurer of the

Odontology Section of the Canadian Society of Forensic Sciences and was also elected Secretary of the Canadian Academy of Oral Medicine; Professor J. J. Leach, Department of Philosophy, was appointed Editor-in-Chief of the University of Western Ontario Series in Philosophy of Science. The Board of Editors is composed of Professors J. Bub, R. E. Butts, W. L. Harper, D. J. Hockney, C. A. Hooker and J. J. Leach; Dr. R. E. Lee, Chief Librarian, was appointed Chairman of the Ontario Board for Library Coordination, and was named a member of the Advisory Board for the Freedom of Information Center sponsored by The Freedom of Information Foundation, University of Missouri, Columbia; Professor G. Leyshon, Faculty of Physical Education, was elected President, Canadian Colleges Wrestling Coaches Association; Professor R. P. Lowe, Department of Physics, was elected Secretary-Treasurer of the Division of Aeronomy and Space Physics of the Canadian Association of Physicists; Professor Jessie Mantle, Faculty of Nursing, was appointed Secretary of the Provincial Review Board of the Ontario Council of Health, and served as a member of the St. Joseph's Hospital Nursing Management Committee; Professor A. W. MacFarlane, Faculty of Journalism, served as judge for the Southam Fellowships for the Ontario Weekly Newspapers' Association Annual Awards and the Canadian Business Writing Awards. Professor MacFarlane was also appointed Co-Chairman of the Ontario-Quebec Journalist Exchange, and served as secretary of the Premier's Working Committee on the Province of Ontario Medal for Good Citizenship; Professor Robert McDaniel, Department of Geography, was elected Chairman of the U.W.O. Faculty Association; Professor D. O. McKay, Department of Mathematics, was elected Chairman of the Seaway Section of the Mathematical Association of America; Professor D. A. McKellar, Faculty of Music, was appointed Co-Chairman of the Congress of the International Society for Music Education; Dean H. J. McLean, Faculty of Music, served on the jury for the Prix d'Europe 1974

Competition, sponsored by the Quebec Ministry of Cultural Affairs, and was named Chairman of the Finance Committee, International Society for Music Education; Dr. D. G. Montemurro, Faculty of Medicine, was named President-elect of the Mid-West Anatomists Association; Professor J. G. Nelson, Department of Geography, was appointed Co-ordinator of the Public Land Symposium sponsored by the Social Science Research Council of Canada, and was elected Vice-President of the Canadian Association of Geographers; Professor John Nuttall, Department of Physics, was elected Secretary-Treasurer of the Division of Atomic and Molecular Physics of the Canadian Association of Physicists; Professor A. O'Brien, Department of Political Science, served as a member of the Citizens Housing Committee, City of London, member of the Advisory Committee to the Minister of State for Urban Affairs on Canadian Urban Demonstration program, Vice-Chairman of the Program Planning Committee, Canada Council on Social Development, member of the Board, Canadian Council on Urban and Regional Research, member of the Board, Institute for Research on Public Policy, and Advisor on research to the Canadian Federation of Mayors and Municipalities; Professor A. U. Paivio, Department of Psychology, was elected President of the Canadian Psychological Association; Professor E. E. Palmer, Faculty of Law, was appointed member of the London Police Commission; Professor N. Pearson, Department of Political Science, served as Canadian Universities Representative on Social Sciences, Economic and Legal Aspects Committee of the Research Advisory Board, International Joint Commission, and was elected Secretary to the Mid-Canada Development Foundation; Professor Karin Pendle, Faculty of Music, was appointed Adjudicator for the Essex County Schools' Choral Festival; Professor C. G. Porterfield, Faculty of Education, was elected President of the Home Economics Corporate Group of the Ontario Education Association; Professor D. Radcliffe, Faculty of Education, was

appointed Editor of "Canadian and International Education" Journal of the Comparative and International Education Society of Canada; Dr. J. A. Reid, Faculty of Dentistry, was elected President of the Canadian Academy of Oral Radiology; Dean G. L. Reuber, Faculty of Social Science, was appointed Chairman of the Economic Council of Ontario, and was named a member of the Research Council of the Atlantic Institute for International Affairs; Chancellor J. P. Robarts was appointed Chairman and Chief Executive Officer of the Algonquin Forestry Authority, as well as Chairman of the Middlesex County Court Centre Board of Directors; Dean J. G. Rowe, Faculty of Arts, was appointed member of the Council of Ontario Universities' Committee on Long-Term Policies governing the award of Undergraduate Scholarships; Dr. A. Ruprecht, Faculty of Dentistry, was re-elected Secretary of the Canadian Academy of Oral Radiology; Professor J. W. Samuels, Faculty of Law, was appointed Legal Adviser to the Canadian Red Cross Society delegation to the International Red Cross Conference, Tehran, Iran, and served as Canadian delegate to the Diplomatic Conference on the Development and Reaffirmation of International Humanitarian Law, Geneva; Professor T. R. Sansom, Political Science, was appointed to the Electoral Boundaries Redistribution Commission by the Government of Ontario; Professor Hattie Shea, Faculty of Nursing, served on the Nursing Advisory Committee of Lambton College; Professor M. H. Sherebrin, Biophysics, was elected Chairman, London Section, Institute of Electrical and Electronics Engineers; Professor T. F. Siess was elected Alderman, City of London; Professor Donald Simpson, International Education, was appointed Chief Researcher in the Education Program of the International Development Centre; Professor S. P. Sinha, Faculty of Law, was appointed to the Executive Committee of the World Peace through Law Centre, Section of International Legal Education; Professor R. Skelton, Faculty of Music, was appointed

Adjudicator, string and orchestra classes, at the Stratford Music Festival and the Brandon Music Festival; Professor R. M. Solomon, Faculty of Law, was appointed Consultant to the Department of the Attorney-General of British Columbia on Law Enforcement and member of the London Police-Community Relations Committee; Dr. W. E. G. Spoerel, Department of Anaesthesia, was selected as a member of the Canadian team of anaesthetists to visit the People's Republic of China under the auspices of the Department of National Health and Welfare; Dean E. Stabler, Faculty of Education, was elected President of the Ontario Association of Deans of Education, and Chairman of the Canadian Association of Deans and Directors of Education; Professor J. Stokes was appointed Adjudicator, string classes, at Woodstock Rotary Music Festival; Mr. R. Totten, Personnel, was elected President of the Personnel Association of London and Secretary of the Council of Canadian Personnel Associations; Professor S. J. Usprich, Faculty of Law, was appointed Assistant Crown-Attorney (part-time) and served as a Director and Secretary of the Board of Inner-City Youth Incorporated, London; Dr. I. Vinger, Faculty of Medicine, was elected to the London Board of Education; Professor D. B. Walden, Plant Sciences, was elected President of the Biological Council of Canada; Dr. J. M. Wanklin was appointed faculty representative to the Association of Canadian Medical Colleges; Dr. Morris P. Wearing was appointed Chief of the Department of Obstetrics and Gynaecology at Victoria Hospital, London; Professor W. H. Wehlau, Astronomy, was appointed Canadian Representative on the Scientific Advisory Council of the Canada-France-Hawaii Telescope Corporation, and is Vice-President of the Council; Mr. Sandy Welland, Faculty of Science Technical Services, Director of Graphic Art, was elected Chairman of the U.W.O. Staff Association; Dean J. J. Wettlaufer, School of Business Administration, was elected President of the Council of Deans of Faculties of

Management and Business Administration of Canada; Dr. D. M. Wickware, Department of Psychiatry, was appointed Regional Coordinator of Forensic Services; Professor G. Wuensch, Faculty of Music, was appointed editor of the new Canadian series, "Horizons"; Mr. O. C. Zamproga, Physical Plant, was re-elected Alderman of the City of London; Dean E. F. Zeigler, Faculty of Physical Education, was President-elect of the Philosophic Society for the

Study of Sport, and served as Vice-President of the Philosophy of Physical Activity Committee, Canadian Association for Health, Physical Education and Recreation.

Many other members of the University Community have distinguished themselves in community and academic enterprises here and abroad. I would direct your attention to the individual reports of Deans and Directors for a more comprehensive record of their achievements.



During the 1973-74 academic year, the University conferred honorary degrees on the following distinguished men and women:

FALL CONVOCATION, 1973

Allan George Bogue	Doctor of Laws
Sister St. Michael Guinan	Doctor of Laws
Robert Laing Noble	Doctor of Science

SPRING CONVOCATION, 1974

Murray Llewellyn Barr	Doctor of Science
Alan Chadburn Burton	Doctor of Science
Reginald Henry Cooper	Doctor of Laws
Robertson Davies	Doctor of Letters
Maureen Katherine Stewart Forrester	Doctor of Music
Norman Jewison	Doctor of Laws
Carl Frederick Klinck	Doctor of Letters
Helen Primrose LeVesconte	Doctor of Laws
William Donaldson Sutton	Doctor of Laws

As the 1973-74 academic year draws to a close, I am left with a clear impression that it was a period of substantial progress during which the University sorted out its academic priorities and made a significant beginning in the area of long-range academic planning. The reversal in enrolment patterns from the distressful 1972-73 academic year has brought us new vitality and has restored an atmosphere of normality to the campus in which our commitment to excellence may be sustained in a more systematic and predictable manner.

In this year of consolidation, I acknowledge with gratitude the continued support of my colleagues on the Board of Governors, the Senate, and the Office of the President. Their substantial encouragement coupled with that of the students, staff, alumni and members of the faculty has made it possible to look back on this academic year with a sense of accomplishment and pride.



An Abbreviated Chronology 1973-74

July

“Budget freeze, cut and squeeze” of 1972-73 produces modest budgetary surplus in spite of student shortfall.

Nineteen hundred and seventy-three:

Board of Governors signs agreement with the Federal Department of Industry, Trade and Commerce to establish on campus a Centre of Advanced Technology to be known as Systems Analysis, Control and Design Activity (SACDA).

August

President D. C. Williams announces appointment of the Dean-designate of the graduate School of Journalism, Professor Andrew MacFarlane.

Western is host to the “Straight Goods Conference” sponsored by the University and the Ontario Ministry of the Environment. Western’s Trois-Pistoles Summer School celebrates forty-first birthday. Dr. Félix Atance is appointed Director of the School.

September

University welcomes largest freshman class in its history.

President announces establishment of a Committee on University-Community Relations and appointment of Miss Angela Armitt as its first Chairman.

“The Business Quarterly”, Western’s widely-respected management journal, celebrates its fortieth year of continuous publication.

The Honourable Ray Lawson endows establishment of an Athletic Injury Clinic at Western.

October

On the recommendation of the Senate, the Board of Governors establishes half-million dollar Academic Development Fund.

Board of Governors approves construction of Phase I of the Health Sciences Complex Expansion.

35,000 attend Western’s ‘Open House’, 1973, officially opened by the Minister of Colleges and Universities, the Honorable Jack McNie.

Board of Governors approves construction of the J. Gordon Thompson Recreational and Athletics Building.

Dean G. L. Reuber is appointed Chairman of the Ontario Economic Council.

Western confers honorary degrees on Sister St. Michael Guinan, Allan G. Bogue and Robert Laing Noble at the 215th Convocation of the University.

Board of Governors approves system of “slip-year” financing for the 1973-74 budget year. Western hosts the Canada Council and sister Ontario universities at extraordinary session of the Council.

The Department of the Secretary of State awards \$125,000 to Western’s Language Research Group to study problems of second-language acquisition.

November

Dr. Sylvia Ostry, Chief Statistician of Canada, officially opens the Social Science Computing Laboratory, which was funded by The Richard Ivey Foundation.

Board of Governors announces establishment of the "Jason A. Hannah Chair for the History of Medical and Related Sciences", endowed by Associated Medical Services Incorporated in honor of its founder and president.

December

New quarters for the Program in Occupational Therapy are officially opened in the Dental Sciences Building.

Western installs first Electron Spectroscopy unit for clinical analysis in Canada

January

Board of Governors announces establishment of the Richard Ivey Chair of Surgery, endowed by the Richard and Jean Ivey Fund in memory of the late Dr. Richard G. Ivey, Q.C., LL.D., former Chancellor of the University.

Phase II of the University Community Centre is officially opened.

Nineteen hundred and seventy-four:

Sister Frances Ryan is appointed Principal of Brescia College succeeding Sister Arleene Walker. Physicians' Services Incorporated Foundation funds position of Coordinator of Emergency Medicine in the Faculty of Medicine.

The Richard and Jean Ivey Fund supports establishment of a laboratory for laser-eye studies to be conducted by Western's Centre for Inter-disciplinary Studies in Chemical Physics.

February

On the recommendation of Senate, Board of Governors approves comprehensive Continuing Scholarship program at Western.

The Faculty of Physical Education conducts first "Winter Special Olympics for the Handicapped" funded by the Harry E. Foster Charitable Foundation.

March

The Honorable René Brunelle, Minister of Community and Social Services, officially opens the University Laboratory Preschool in the Social Science Centre.

April

A "Festschrift" volume, "Aspects of Nineteenth Century Ontario" commissioned by the Board of Governors in honor of Professor J. J. Talman is presented at special ceremony.

The University of Western Ontario Act, 1974 is given Royal Assent, 26 April, 1974.

Women's Christian Association makes special grant to Faculty of Medicine to promote development in the field of Geriatric Medicine.

May

The University establishes a Faculty of Education, merging the former Althouse College of Education and London Teachers' College.

Western plays host to Ontario Regional Finalists for the "Reach for the Top" program.

The U.W.O. Foundation of New York establishes

a scholarship fund to be available to United States residents wishing to attend Western.

Western's Faculty of Dentistry establishes a Faculty Exchange program with University of Antioquia, Colombia, under the sponsorship of the Canadian International Development Agency.

June

Western honors nine distinguished Canadians at the 216th Convocation of the University.

Mr. Fred C. Brown is elected President of the U.W.O. Alumni Association.

Western plans consolidated Day-Care Centre in cooperation with the Ontario Ministry of Community and Social Services.

Board of Governors announces appointment of Professor David Johnston as Dean, Faculty of Law.

Board of Governors appoint Professor D. B. Walden as first Chairman of the Review Board (Social).

Board of Governors approves \$1.9 million dollar capital expansion plan involving additions to the Chemistry Building and the Visual Arts Building, and completion of space in the Social Science Centre.



Report of the Vice-President (Academic) and Provost

Academic life at Western has continued to prosper despite budgetary limitations and the "near moratorium" on all capital funding already referred to by the President and Vice-Chancellor. In this regard, the most seriously affected academic units have been the Health Sciences, Chemistry and Biology.

The program of periodic departmental review, established several years ago, has continued. Usually at the time of change of Chairmanship, but not necessarily so, each department in turn is assessed by several distinguished consultants from outside the University. The consultants are provided with detailed written information concerning members of faculty, the achievements, aims and goals of the department, and an outline of the on-going undergraduate, graduate and research programs. The appraisers visit the campus to consult with graduate and undergraduate students, post-doctoral fellows, the Chairman of the Department and members of faculty, the Chief Librarian, the Dean of the Faculty, the Dean of the Faculty of Graduate Studies, and the Vice-President (Academic). Such an undertaking is of great value to the Department itself as well as to academic administrators.

At the present time, reviews of the following departments have been undertaken: Applied Mathematics, Bacteriology, Biochemistry, Classical Studies, Computer Science, Economics, English, French, Geography, Geology, German, History, Journalism, Philosophy, Physics, Plant Sciences, Political Science, Russian Studies, Secretarial and Administrative Studies, Sociology, Visual Arts, and Zoology. Departmental reviews of Music Education, Psychology, and Spanish and Italian are currently in progress. In addition, an external review of the Faculty of Law was also undertaken during the year.

Each Dean and the Head of each academic support unit reports annually to the President. Here follow some of the highlights of these reports.

Graduate Studies

After two years of stability, the Faculty of Graduate Studies experienced a period of modest growth during 1973-74. The alarming increase in part-time registrations noted in the report of last year appears to have moderated.

This year, for the first time, Province of Ontario Graduate Scholarships were awarded on a merit basis rather than by quota as was previously the case. As a result, an important change in the distribution of the awards among the various academic disciplines occurred. Previously over 75% of these awards were received by graduate students in the Humanities and Social Sciences. Last year, this fraction fell to 55%, with a corresponding increase in awards to graduate students in the Natural Sciences and Business Administration. It seems clear that a merit-based competition on a Provincial scale is a viable proposition. If one can look forward to an expansion of this program to a level where it also meets the legitimate needs of graduate students in the Humanities and Social Sciences, the Program should become one of the principal methods of support of graduate work in the Province.

A number of Province-wide discipline assessments conducted by the Advisory Committee on Academic Planning (ACAP) has been approved by the Council of Ontario Universities and subsequently endorsed by the Ministry of Colleges and Universities. At the present time, Western has participated in assessments of Anthropology, Chemistry, Economics, Education, Geography, Geology and Geophysics, Library and Information Science, Political Science and Sociology. For this University, the major effects of these reports have been a moderate restraint in the Ph.D. program in Geography; a focusing of the

Ph.D. program in Political Science on Urban and Regional Government; the planning of a Ph.D. program in Demography by the Department of Sociology; and the planning of a Master's program in Symbolic Anthropology and Linguistics by the Department of Anthropology.

Currently in progress are ACAP appraisals of Business Administration, Engineering Science (Ph.D. only), History, Physical Education, Physics (Ph.D. only) and Planning and Environmental Studies. We await these further ACAP reports with interest.

New graduate programs now approved by the Appraisals Committee of the Ontario Council on Graduate Studies (OCGS) include an M.Ed. in Guidance offered by the Faculty of Education, and an M.Sc and M.Cl.Sc. in Speech Pathology and Audiology offered by the Program in Communicative Disorders. Approved by the Faculty of Graduate Studies Internal Appraisals Committee and currently under review by the OCGS Appraisals Committee are two new M.A.T. programs in French and in Chemical Education. Also under review by the Appraisals Committee is a novel Master's program in Journalism offered by the Graduate School of Journalism established by Senate and the Board of Governors on May 1, 1974.

Research

Research flourishes at Western. External funds made available to the University to defray the direct costs of research projects approach \$10 million annually. Most of the indirect costs, (salaries of principal investigators, provision and maintenance of research space, library facilities, computer facilities, secretarial assistance, etc.) are borne by the University from its regular operating income.

Research is co-ordinated by the University Research Officer, Dr. H. W. Baldwin, advised by a University Research Council. Much of the work

of the University Research Council and the Research Officer has been to do with research administration, and in the framing of policies for matters such as human experimentation, ethics, patents, royalties, copyrights, etc.

Whereas some of the research may be considered as "basic", "fundamental" or "curiosity-motivated", much of it is applied or "mission-orientated". An example of this type of research is the work of the Boundary Layer Wind Tunnel Laboratory of the Faculty of Engineering Science. All of the tests on the effect of the wind on the Canadian National Communications Tower in Toronto, for example, were carried out in this Laboratory. Other research is on matters of public concern. For instance, the Ford Foundation last year funded a project in the Faculty of Social Science on "Informational Privacy and Access to Government Micro-Data Files". Much of the specialized research is carried out in research centres such as the Centre for Radio Science, the Photochemistry Laboratory, and the Cancer Research Laboratory.

Faculty of Education

In May, 1973, the Minister of Education announced in the Provincial Legislature the details of a Master Plan for Teacher Education in Ontario. He indicated that the Government was prepared to negotiate with the University concerning the integration of London Teachers' College. Such an undertaking, including proposals to merge London Teachers' College with Althouse College of Education to form a Faculty of Education, had been planned two years previously, and the concept approved in principle both by Senate and the Board of Governors. An agreement between the University and the Government became operative September 1, 1973, and the new Faculty of Education was established May 1, 1974. The Faculty will provide a revised integrated teacher education program for both elementary and secondary school teachers.

Summer School and Extension

During the regular academic session, instruction for credit is offered to part-time students both on campus, and at no less than 15 other centres in Southwestern Ontario. During the summer months the University offers a six-week day summer school, an extensive evening summer school and two years ago, it introduced an intersession summer school which runs from the end of the spring examination period to the beginning of the regular summer school in July. Day classes are also offered at several centres in Western Ontario outside London. In addition, courses by correspondence are available to students in distant places. Last year, students enrolled from as far away as Brazil and Singapore.

The Department of Summer School and Extension also participates in the Federal-Provincial Summer Language Program. The highly successful French Language Summer School at Trois-Pistoles in the Province of Quebec celebrated its fortieth anniversary in the summer of 1973. In London, students unfamiliar with the English Language may take an intensive course in an English speaking environment. As at Trois-Pistoles, afternoon workshops are held in such cultural activities as music and drama. Excursions are made to the Stratford Shakespearian Festival, the Ontario Science Centre, and other places and events of significance in the life of Ontario.

Continuing Education

The Report of the Commission on Post-Secondary Education in Ontario strongly recommended the establishment of programs in Continuing Education within the Universities of the Province. At Western, this is done by the so-called non-credit courses offered by the Department of

Summer School and Extension. During the past year, interest was directed towards cultural enrichment, matters of community concern, and the up-dating of qualifications, as well as courses simply for enjoyment. An example of such courses was the series held last year in the London Public Library and Art Museum in collaboration with that body. Subjects covered ranged from "International Monetary Problems" to "Energy and Environment". Another example is the series held in the Senior Community Centre (for senior citizens) in collaboration with the Forest City Kiwanis Club where topics studied included "Learning Can be Ageless", and "Modern China".

For many years, the professional schools have sponsored intensive programs in continuing education, notably in Business Administration, Education, Medicine, Dentistry, and more recently, Engineering Science and Nursing. The Faculty of Education offers special summer courses for teachers with the assistance of various Faculties and Departments. Last year, special programs were arranged for teachers of History, Mathematics, Music, Nursing, Physical Education, and Science.

Innovative Programs

The University is frequently criticized for being monolithic and incapable of change. Perhaps the listing of some recent innovations will help dispel part of this concern. For many years, Western has sponsored Artists-in-Residence (currently Claude Breeze) and more recently, Writers-in-Residence (currently Alice Munro). To this now has been added an Editor-in-Residence (currently Shirley Sharzer).

Other examples include the University Laboratory Preschool for observation on child development sponsored by the Department of Psychology and opened on March 29th, 1974, by the Ontario

Minister of Community and Social Services, the Honorable René Brunelle; the imaginative program in Public Administration (Urban/Regional) recently introduced by the Department of Political Science; the now well established exchange scheme for third year undergraduates in honors programs in French and in German, with Universities in France and Germany; and the interdisciplinary Environmental Engineering Program.

University Computing Centre

The CDC Cyber/73 Batch Processor is now in full operation. This, coupled with the PDP10 used chiefly for time-sharing, has given the University a strong central computing facility.

Computer use continues to escalate. Last year, batch jobs increased by 29% and time-sharing by 10%. The Computing Centre in collaboration with the Department of Computer Science is participating in a number of community computing projects in association with the London Public Library, Fanshawe College, and Information London. In addition to the Computing Centre, smaller faculty facilities are available in Business Administration, Education, Engineering Science and Social Science. The Social Science Computing Laboratory combines service, teaching and research roles. It has already become a major unifying influence in the activities of the Faculty of Social Science. The Laboratory was officially opened on November 15th, 1973, by the Chief Statistician of Canada, Sylvia Ostry. At this time, Dr. Ostry presented a public lecture on "Computers and Data: Opportunities and Problems".

University Library System

The collections in the Library have continued to increase at a satisfactory rate, despite the rapid escalation in the price of books. Improvements in processing and administrative services have resulted in increase in the quality of service to users. Visits to the Library and circulation statistics continue to rise phenomenally.

The University Library has collaborated with the University of Guelph on a joint experiment in the use of machine readable cataloguing tapes.

The University also collaborates with the Ontario Universities Libraries Co-operative System in the development of a monograph administration project, the development of a union file of Government publications and in the development of a similar union file for periodicals and maps.

Special Events

During the year there was the usual array of special lectures, seminars, meetings, colloquia, symposia, and conferences. Prominent among these was the Gillette Lecture arranged by the School of Business Administration and given by James Houston, who showed his magnificent Eskimo film "White Dawn". The Department of Classical Studies sponsored a colloquium on "Euripides", the Department of French a colloquium on "Racine" and the Department of Philosophy a colloquium on "Cartesianism 1650-1750", and the Faculty of Social Science instigated a program of guest lecturers "The Social Science Forum". At these John Money of Johns Hopkins University spoke on "Pygmalion Updated; The Making of Gender Identity", and James Eayres of the University of Toronto lectured on "Why Governments Goof: An Anatomy of Misperception". Titles of other conferences include "Regional Economic Development" "Economics of Ghana", "Education for Municipal Administrators", and "Snowmobiles and All-Terrain Vehicles".

Council of University Theatres and Art

The Council of University Theatres and Art was established by Senate in 1970 to co-ordinate cultural activities on campus. These take place in Alumni Hall, and in the other campus theatres, halls, and in the art gallery. The total number of persons attending events in Alumni Hall was in excess of 150,000 last year. The Council publicizes, both on campus and off campus, University

cultural events. An examination of any typical monthly program shows that almost daily there is a wide variety of exhibitions, concerts, recitals, films, lectures, workshops, and the like. In planning and arranging these the Faculty of Music, the Department of Visual Arts, the Art Curator, the Alumni Association and many other University departments and student organizations contribute generously.

International Education

Western is always ready to consider applications for admission from qualified students from developing countries, particularly from students who have been sponsored by the authorities in their own country, or by a recognized international agency.

Through the Office of International Education and with the support of the Canadian International Development Agency the University has participated in a number of educational and exchange programs in a wide variety of disciplines with colleagues in developing countries. These include programs in Colombia, Ghana, Guatemala, Guyana, India, Jamaica, Kenya, Puerto Rico, Trinidad, Zambia and Cuba.

The Faculty of Medicine has developed a program of medical electives overseas for senior students. Last year, five students participated, three in India, one in Botswana, and one in the Caribbean. Others gain clinical experience in the Canadian north.

The Cross Cultural Learner Centre, now administered by the Faculty of Education, provides a data bank of materials concerned with developing countries. This is of great value to individuals or groups planning to travel overseas under government or private sponsorship.

Canadian Native People

The number of students from the Canadian native population who have enrolled under the regular admissions policy at the University has been disappointingly small. Special efforts are now being made by individual Faculties. An example is the program organized by the Faculty of Law through which it was possible to admit four students last year.

During the year the School of Business Administration initiated a pilot project in collaboration with the Department of Indian Affairs and Northern Development. Students in the M.B.A. program provided consulting assistance in business management to Indian businesses and consulting-training assistance to an Indian Community Co-operative.

The Cross Cultural Learner Centre sponsors a native people's resource centre which promotes the history and cultural self-awareness of native people. A curriculum development project established in collaboration with the Department of Indian Affairs and Northern Development provides native students with more culturally relevant curriculum materials.



As outlined in the 1972-73 Report, budget reductions together with an admirable degree of voluntary restraint averted what could have been a substantial deficit in that year. Early enrolment reports for 1973-74 gave indication that the previous year's decline was not unique, and so there was continued uncertainty in revenue estimates.

The 1973-74 budget approved by the Board of Governors anticipated a deficit of \$1,230,000. This and the uncertain enrolment projections led to the adoption of a Contingency Plan from which evolved the innovative Flexible Budgeting Program. Endorsed by Senate and the Board of Governors, the Program was welcomed by Deans and Budget Unit Heads who appreciated some flexibility in the use of financial resources.

The 1973-74 Flexible Budgeting Program had two basic objectives:

(a) To conserve 1% of all budgeted expenditures planned for the year to reduce the potential deficit position;

(b) To provide flexibility in the use of financial resources allocated in 1973-74 by allowing a "carry forward" of up to 2% into 1974-75.

The Flexible Budgeting Program (sometimes also referred to as the "1% penalty 2% bonus deal") had an obvious "damper" effect on traditional year-end spending habits. It encouraged Deans and other Budget Unit Heads to conserve certain monies in the knowledge that they would not lose them at year end and so could spend them more effectively in the subsequent fiscal period. In these times of rapid cost inflation, which have not adequately been offset by the relatively small increases in value of the Provincial Basic Income Formula, such "carry-forwards" are now being put to good use. On the recommendation of the Senate, the Board of Governors has continued the Flexible Budgeting Program in the current fiscal year.

The 1% reduction in expenditure budgets and the slow-down in year-end spending, combined with revenue increases over budget estimates, resulted in a cash flow surplus of \$1,170,935. Of this amount \$715,495 has been carried forward in restricted funds for application within the budget units in the current fiscal year 1974-75. The University's operating reserves have thus been increased by \$455,440 and stand at \$3,597,156 at the year end.

Revenue increases mainly resulted from: student fees on enrolments higher than those forecast, several special-purpose Provincial grants which were not anticipated, and considerably increased income from investments. Gross operating expenses for 1973-74 totalled \$73,310,000 of which \$9,332,000 is financed by grants for assisted research, \$8,414,000 is earned in self-financing ancillary operations such as the Book Store and Food Services. The balance of \$55,564,000 comes from the Provincial Basic Operating Income Formula which includes student fees, and many other forms of income of lesser amounts.

1973-74 also saw the introduction of the slip year method of financing by the Ministry of Colleges and Universities in an attempt to remove some of the uncertainties in forecasting revenues on anticipated enrolments, and provide lead time to adjust to declining enrolments. The formula grant for any year is now based on the enrolment for the previous year, so the unknown factor in short range revenue forecasts is the value of the basic income unit to be announced by the Ministry. Effective 1st September, 1973, responsibility for the operation of London Teachers' College was transferred to the University from the Ministry of Education and integrated with Althouse College of Education to form a Faculty of Education. An extra formula grant of \$628,800 was provided for the period 1st September, 1973 to 30th April, 1974.

Subsequent years are to be funded through the Operating Grants Formula with a minimum guaranteed support for 4 years equivalent to that generated by an enrolment of 950 students. Although the Provincial near-moratorium on Capital expenditures continued in effect, some major building starts and completions were noticeable on campus in the fiscal year. Most obvious are:

Stevenson Lawson Building Renovations	\$1,110,500
(*) Health Sciences Addition	3,905,600
(**) J. Gordon Thompson Recreation and Athletic Building	2,775,700

(*) funded from the Ontario Health Resources Development Plan.

(**) funded from The University of Western Ontario Capital Reserves, student special fee assessment, and private donor.

In addition, over 900 small projects costing over \$1,000,000 in total were completed in the year. As indicated in last year's Report, the emphasis is now on space re-assignment rather than on new construction, and this places an increasing workload on our in-house professional and technical staff in the Department of Physical Plant.

"Operation Conserve" as announced last year was continued and further cost savings were realized as all energy costs continue to rise. A major step towards greater economies for consumption and cost saving was taken in initiating design studies for a centralized utilities control system to become operational in 1975-76. There were no major structural or organization changes in the non-academic administrative units in 1973-74. Steady progress continued in the development of the services and programs these various units administer and in their relationships with the Standing Committees of Board and Senate which they service.

I cannot let one personnel change pass unnoticed, namely the retirement of Mr. R. R. Glover, Comptroller. For personal reasons Mr. Glover decided to exercise his option to take early retirement as at 30th June, 1974 after having devoted 28 years of exemplary service to this institution. His resignation was accepted reluctantly and with genuine regret. He will long be remembered for his contribution to the development of this University over such a lengthy period, and as well in university circles across the country for his dedication to duty and personal commitment to his responsibilities.

Statement of Current Operating Revenue and Expense Year Ended April 30, 1974

(with comparative amounts
for the year ended April 30, 1973)

Operations:	1974	%	1973	%
Revenue:				
Student academic fees	\$10,911,970	16.5	\$ 9,921,194	16.6
Income from investments (including general endowment)	967,425	1.5	705,801	1.2
Gifts and grants for operating purposes	145,241	.2	111,921	.2
Miscellaneous	2,067,855	3.1	1,697,434	2.8
Athletics	402,197	.6	344,016	.6
	14,494,688	21.9	12,780,366	21.4
Government grants for operating purposes:				
General —				
Province of Ontario	41,323,543	62.5	38,319,056	64.1
Municipal — City of London	150,000	.2	215,000	.3
— Counties	26,200	.1	6,500	.0
Restricted — Province of Ontario —				
Trois-Pistoles Summer School	32,520	.1	30,789	.1
Municipal taxation reimbursement	683,960	1.1	339,175	.6
English Summer School	23,983	.0		
	42,240,206	64.0	38,910,520	65.1
Grants for assisted research (as applied)	9,331,627	14.1	8,077,863	13.5
Total revenue	66,066,521	100.0	59,768,749	100.0
Operating expense:				
Instruction	37,358,186	57.6	35,071,764	58.9
Libraries	3,994,668	6.2	3,991,348	6.7
Assisted research	9,331,627	14.4	8,077,863	13.6
	50,684,481	78.2	47,140,975	79.2
Administration	2,451,064	3.7	2,499,029	4.2
Alumni and information services	313,727	.5	303,915	.5
Plant operation and maintenance	6,163,117	9.5	5,179,774	8.7
Unallocated staff benefits	3,821,655	5.9	3,445,122	5.8
Other expenditures	1,317,464	2.0	693,338	1.2
Alterations and renovations	144,078	.2	246,131	.4
Total operating expense	64,895,586	100.0	59,508,284	100.0
Excess of revenue over expense (note below)	\$ 1,170,935		\$ 260,465	

Note:

1. Of the excess of revenue over expense for the year ended April 30, 1974 of \$1,170,935, an amount of \$715,495 has been deducted from Net Income Carried Forward and set

aside in the restricted funds Balance Sheet to provide for expenditures in 1975 in accordance with the flexible budgeting program.

Statement of Current Operating Revenue and Expense Year Ended April 30, 1974

(with comparative amounts
for the year ended April 30, 1973)

Ancillary Enterprises

	Food Services	Residences
Revenue:		
Operations	\$1,507,188	\$3,188,583
Expenses:		
Operations	1,490,977	2,787,012
Mortgage payments		401,831
Provision for appliance		
	1,490,977	3,188,843
Excess (deficiency) of ancillary enterprise revenue over expense — carried forward	\$ 16,211	\$ (260)
1973	\$ (15,684)	\$ (227,382)

1974

Apartments	Book store	Health Services	Parking	University Community Centre	Total	1973 Total
\$ 592,767	\$1,962,924	\$ 354,181	\$ 277,193	\$ 695,623	\$8,578,459	\$7,343,742
305,008	1,932,908	302,662	286,223	626,757	7,731,547	6,789,547
262,960					664,791	691,460
17,955					17,955	
585,923	1,932,908	302,662	286,223	626,757	8,414,293	7,481,007
\$ 6,844	\$ 30,016	\$ 51,519	\$ (9,030)	\$ 68,866	\$ 164,166	
\$ 23,905	\$ 47,741	\$ (18,124)	\$ 33,745	\$ 18,534		\$ (137,265)



Report of the Vice-President, Health Sciences, Acting

In September, 1973, each of the Health Science Programs re-assessed its entering enrolment figures in order to ensure that the maximum number of students were being admitted. The Faculty of Dentistry raised its entering class size to 56 from 50 in order to allow for an anticipated attrition. The Faculty of Medicine maintained the enrolment figure at 100, in accordance with a Ministry of Health decision that Western's annual output of physicians should be 100 up to 1980. The Faculty of Nursing also maintained its enrolment at 60 for the four-year program and 47 for the post-RN program. These quotas are based on the limiting factors of number of faculty, accommodation in the Kresge Building, and availability of clinical training experience. The Program in Communicative Disorders increased its entering class size from 20 to 26. The Program in Occupational Therapy was also able to increase its entering enrolment from 25 to 35. Due to limitations of space, the Program in Physical Therapy maintained its entering class size at 24.

The increased enrolment in the courses offered in the new Biology program of the Faculty of Science has posed major problems for the Basic Health Science Departments involved. The student laboratories in the Health Sciences Centre are being taxed to their limit to accommodate these classes.

In the fall of 1973, approval was received from the provincial government to proceed with construction of the additions to the Health Sciences Centre, the Health Sciences Library, and the Health Sciences Animal Quarters. Construction was commenced in December, 1973, and it is anticipated that the Library and Animal Quarters additions will be completed by December, 1974, and the main addition by May, 1975.

During the year, an ad hoc committee was appointed under the chairmanship of Dean W. J. Dunn, Faculty of Dentistry, to review the administrative arrangements for the Programs in

Communicative Disorders, Occupational Therapy, and Physical Therapy. After careful consideration by the Committee and consultation with senior University officials, it was agreed that the existing administrative arrangements for the Programs in the Faculty of Medicine should be continued. In the future, it may be possible to implement a more autonomous arrangement for these professional programs.

The various Health Science Committees continued to play an important role in the integration and co-ordination of the activities of the Health Sciences Centre — e.g. library, curriculum liaison, safety measures, instructional resources and the central services of the supply room, instrument shop, animal quarters, and art service.

The students in the various programs were brought together at various social events arranged by the Health Sciences Student Council.

The Health Sciences at Western continue to be indebted to the affiliated teaching institutions which comprise the London Health Sciences Complex. Tribute is paid to the major roles played by St. Joseph's Hospital, the University Hospital, Victoria Hospital and Westminster Hospital in the provision of clinical experience for the health science students. Similar appreciation is expressed to Parkwood Hospital, St. Mary's Hospital, the London and St. Thomas Psychiatric Hospitals, the Children's Psychiatric Research Institute, the Crippled Children's Treatment Centre, the Victorian Order of Nurses, and the Middlesex-London District Health Unit for their roles in the education of undergraduate and postgraduate students. In addition to the institutional settings, increasing use is being made of ambulatory settings for clinical training — especially for the teaching of family medicine and community health. The Faculties are indebted to the practitioners in the various medical groups and solo practices who make this experience possible.

The Deans of Dentistry, Medicine and Nursing have submitted their annual reports to the President. The following are some of the highlights from those reports.

Faculty of Dentistry

The Faculty launched a study on the future delivery of dental care and its implications for the dental curriculum. Part I of the report was presented to the Faculty and covered the present position of the Faculty, influences bearing on future patterns of dental practice, and areas of dentistry inadequately covered in the present curriculum. Those areas requiring additional attention were felt to be Preventive Dentistry, Geriatric Dentistry, and Dental Auxiliary Utilization and Management. The importance of Preventive Dentistry was recognized by the appointment of Dr. David W. Banting, of the Department of Social Dentistry, as Co-ordinator of Preventive Dentistry for the Faculty. The Co-ordinator supported by an advisory group will co-ordinate the teaching of preventive dentistry and stimulate greater attention to the preventive aspects of clinical dentistry. Interdisciplinary teaching sessions on geriatric dentistry will be introduced into the third year curriculum. The Departments of Paediatric Dentistry and of Social Dentistry will co-operate in administering a clinical Dental Auxiliary Utilization Program.

During the year considerable study was given to the Interdisciplinary Teaching Program. It was agreed that this program should continue with the same number of hours allotted and that the clinical departments involved and the Division of Oral Pathology should conduct the sessions and involve other basic and clinical departments to the extent possible.

Council of the Faculty and Senate approved a modification to the evaluation of the performance of students and adopted an Honors (80-100%), Pass (60-79%), Fail (less than 60%) system of grades.

The new graduate program in Oral Pathology was granted "Accreditation Eligible" status for a two-year period by the Council on Education of The Canadian Dental Association.

During the year, the Committee on Continuing Education, in co-operation with the departments concerned, presented 11 courses with a total enrolment of 211 practising dentists. Twelve extra-mural lectures were presented by members of faculty to dental societies throughout the province.

The Advisory Committee to the Faculty of Dentistry continued to play an important role. Dr. Harvey W. Reid served again as Chairman of this committee which reviews the programs, policies, and activities of the Faculty.

The Richard and Jean Ivey Fund provided a grant of \$24,000 to permit expansion of the operation of the Maxillo-Facial Prosthetic Clinic.

The Faculty was privileged to have Dr. J. D. Spouge, Professor and Acting Head of the Department of Oral Medicine at the University of British Columbia, as the MRC Visiting Professor in March, 1974.

Miss Patricia Courtright, of the class of 1975, was elected the first woman Chairman of the Canadian Dental Students' Conference and presided at the conference held in Montreal in late 1973.

Miss Courtright has also been elected President of the UWO Dental Students' Society for 1974-75. In the spring, Dr. W. J. Dunn signified his wish to terminate his appointment as Dean effective June 30, 1975, when he will have completed over ten years in that office. A selection committee was appointed in accordance with Senate regulations. Dean Dunn has indicated that he would let his name stand for re-appointment.

Faculty of Medicine

After several years of planning, the new undergraduate curriculum of the Faculty of Medicine was commenced in September 1973. The old curriculum will be phased out during the succeeding three years. The new curriculum provides for an earlier introduction to the clinical subjects, greater integration of basic and clinical courses, a Third Year clinical clerkship, and more elective time.

The Faculty of Medicine is indebted to the Directors of the Richard and Jean Ivey Fund for the endowment of the Richard Ivey Chair of Surgery in memory of the late Richard G. Ivey, Q.C., LL.D., a former Chancellor of the University. Professor A. D. McLachlin was named the first incumbent of the Richard Ivey Chair of Surgery effective March 1st, 1974 and on his retirement was succeeded in the Chair by Professor C. G. Drake effective July 1st, 1974.

The Faculty of Medicine was pleased to join with the University in honoring Dr. Robert L. Noble, a former faculty member, with an Honorary Doctorate of Science at the fall Convocation on October 26th, 1973. At the spring Convocation, two of the most distinguished members of the Faculty of Medicine were awarded Honorary Doctorates of Science. On June 6th, Professor A. C. Burton was awarded an Honorary degree and on June 7th, Professor Murray L. Barr was similarly honored. On June 7th, 1974, Professor Helen P. LeVesconte was awarded an Honorary LL.D. by the University on the occasion of the first graduating class from the Program in Occupational Therapy. At that time, the first nine students to complete the four-year program graduated.

During the period March 4 to 8, 1974, the undergraduate medical curriculum and Faculty were surveyed by a team appointed by the Liaison Committee on Medical Education of the Association of Canadian Medical Colleges, the Association of American Medical Colleges and the Council on

Education of the American Medical Association. At the same time the postgraduate programs were reviewed by a team appointed by the Royal College of Physicians and Surgeons of Canada. The report of the latter survey has been received and indicated approval of all programs, and tentative approval of four new programs in gastroenterology, rheumatology, neuropathology, and adult cardiology.

During the year, approval was received from the College of Family Physicians of Canada for the residency training program of the Department of Family Medicine.

During the year, Council, Senate, and the Board of Governors approved the establishment of the Dr. Jason A. Hannah Chair for the History of Medical and Related Sciences in the Department of the History of Medicine and Science. This Chair is made possible by a five-year grant from the Associated Medical Services Foundation Incorporated which has a major interest in supporting academic programs in the History of Medicine at each of the five Ontario Medical Schools. The Chair is named after the founder of the Associated Medical Services.

The Office of Continuing Education mounted an excellent program of refresher days, visiting lectureships and visiting consultants at area hospitals.

Each Department of the Faculty of Medicine continued to carry on an active program of research and clinical investigation. The research funds made available to the Faculty of Medicine in 1973-74 total \$4,190,000.

In the summer of 1973, the Program of Physical Therapy completed its move into the basement area of the University Hospital. The Program in Occupational Therapy moved into renovated quarters in the lower, lower ground area of the Dental Sciences Building. In the spring of 1974, the Program in Communicative Disorders moved into newly completed areas on the eighth and ninth floors of the Social Sciences Centre.

During the year, the University Hospital completed its first one-and-a-half years of operation. It was gratifying to note that the occupancy is averaging 85%. The new hospital is fulfilling its teaching and service role. The research programs of the clinical departments are being slowly developed. Victoria Hospital continues to await a decision with regard to its plans for a transfer to the Westminster Hospital site.

St. Joseph's Hospital developed a functional program involving renovations and new construction. This program was approved by the London Health Sciences Co-ordinating Committee and has been submitted to the Provincial Government.

Faculty of Nursing

Dean M. Josephine Flaherty assumed her duties as Dean of Nursing on September 1, 1973. Professor Catherine Aikin, the former Dean, was on Study Leave in the fall of 1973 and visited nursing institutions and associations in New Zealand, Australia and Great Britain.

With construction on the Health Sciences addition proceeding, the faculty and students are looking forward to moving into the new quarters which will provide badly needed additional space.

The Faculty is reviewing the curriculum of its basic, post-RN, and graduate programs in the light of changing health care needs. The first graduate course in advanced clinical nursing will be offered in 1974-75. At the same time, all applicants to the Master's Program will be required to have had some community health nursing experience.

The Faculties of Dentistry, Medicine, and Nursing have co-operated in the provision of a program sponsored by the Medical Services Branch of the Department of National Health and Welfare to prepare nurses to work in outpost situations in northern Canada.

The Faculty co-sponsored with the Faculties of Nursing of the University of Toronto and McMaster University a National Conference on Nursing Research in Toronto in the spring of 1974. Dean M. Josephine Flaherty is Chairman of a National Committee on Nursing Research in Canada.

During the year, faculty and students provided nursing care to a large number of families in London in co-operation with the Middlesex-London District Health Unit, Social Service Department of the City, and medical group practices.

Total University Undergraduate Summary of Full-Time Enrolment By Sex 1973/74

	Sex	Year						Special	Total
		1	2	3	4	5	6		
Arts	M	113	119	115	36	—	—	22	405
	W	239	238	254	74	—	—	16	821
Brescia	M	—	—	—	—	—	—	3	3
	W	98	87	63	1	—	—	40	289
Business	M	—	—	135	125	—	—	2	262
	W	0	0	17	13	—	—	1	31
Dentistry	M	—	—	56	47	42	50	—	195
	W	—	—	1	5	4	2	—	12
Education	M	—	—	—	—	—	—	382	382
	W	—	—	—	—	—	—	457	457
Engineering	M	219	113	79	83	—	—	3	497
	W	2	3	—	—	—	—	1	6
Huron	M	126	68	70	11	—	—	1	276
	W	96	70	42	12	—	—	1	221
Kings	M	154	138	122	27	—	—	6	447
	W	143	95	98	20	—	—	—	356
Law	M	—	—	136	107	115	—	—	358
	W	—	—	33	28	17	—	—	78
Medicine	M	2	2	83	74	82	81	1	325
	W	31	71	79	67	12	11	—	271
Music	M	75	56	40	19	—	—	7	197
	W	128	78	71	39	—	—	3	319
Nursing	M	1	1	3	—	—	—	—	5
	W	58	87	70	72	—	—	6	293
Physical Ed.	M	175	68	49	33	—	—	5	330
	W	181	85	66	36	—	—	1	369
Social Sc.	M	832	805	616	82	—	—	123	2458
	W	602	552	447	53	—	—	53	1707
Science	M	825	595	447	131	—	—	95	2093
	W	483	242	172	31	—	—	16	944
Total	M	2522	1965	1951	775	239	131	650	8233
	W	2061	1608	1413	451	33	13	595	6174
Total		4583	3573	3364	1226	272	144	1245	14407

