WED P.M.

## 1997 Spring Convocation Speech

Conventional wisdom has it that universities are slow to change. Changing direction at the university, it is said, is like trying to turn around the Queen Mary in a narrow harbour. Managing the professoriate, goes the old joke, is a contradiction in terms, a challenge akin to trying to herd cats. Like most conventional wisdom, there is some timeworn truth in these observations. But cliches only get you so far.

This year at Dalhousie we amalgamated two universities, merged eight administrative units and two academic departments, created a new Faculty of Computer Science, added new Faculties of Architecture and Engineering through our amalgamation with the Technical University of Nova Scotia, laid plans to create new research centres in biomedical engineering and materials science, each with their own academic programs as well, started detailed planning for a new Management Information System that will transform administrative practices at the university and, in cooperation with our employee groups, introduced a major early retirement program and rationalized the collective bargaining system at Dalhousie by merging eight unions into four. That's a long sentence and a lot of change. Moreover, we managed these changes

peaceably, harmoniously and by dint of an enormous amount of extra work by our already hard-pressed faculty and staff. So much for conventional wisdom and cliches about universities.

Dalhousie's amalgamation with the Technical University of Nova Scotia on April First of this year is an event of enormous importance to our students and academic community, as well as our region. After decades of talk about this project and several false starts, we finally did it. As a result, Dalhousie now contains a new college of applied science and which we call DalTech, technology, responsible for offering our programs engineering, computer science, architecture and regional planning. For the first time, boast its Maritimes now the comprehensive, research-intensive university with a full range of undergraduate, graduate and professional programs.

Our impact on our region is and will be profound. With annual expenditures of \$250 million, over 80 percent of Nova Scotia's university research activity and one-third of the province's research and development efforts, the new Dalhousie is a powerful engine for change in our region. Because of the newly integrated character of our traditional academic programs programs at Dalhousie and TUNS, we can now offer our

students a superior education across a much wider range of interdisciplinary topics, linking engineering education to management studies, environmental studies to law, arts to architecture and the basic sciences applied sciences and health studies. At the same time, our research capacity and power for good in the wider community is greatly enhanced. The new Dalhousie currently earns \$41 million annually from externally research grants, contracts international development projects. These competitively earned funds provide resources needed to hire an additional 700 researchers and technicians, fund numerous graduate students, and purchase a huge array of equipment that our most distinguished scholars and undergraduate students alike use their knowledge. With advance projects in 31 countries, research intellectual and social reach of Dalhousie scholars is truly global. So, too, is our capacity to work with government and private sector partners to translate this activity into economically competitive opportunities for the people of our region to participate in the new knowledge-based, global economy. This is a big challenge for Dalhousie. It is also a huge opportunity which we intend to seize enthusiastically.

The winds of change blow briskly at the new Dalhousie, but there is a core of our efforts

that endures, and shall endure, despite the latest fads and the newest technologies in The best university education. higher education, and certainly this is our goal at Dalhousie, proceeds in a community learners made up of faculty and students committed to testing all claims to truth, challenging all assertions of authoritative knowledge and open to discussing new ideas and values. In such an environment students learn to examine their own ideas, feelings and values, as well as master a body of knowledge about the world and its works. In the process they grow, we hope, in new and sometimes unexpected directions. Traditionally, this is what we mean when we talk about providing a good liberal education, a phrase that derives from the Latin word "liber", which referred to the education appropriate to a truly free person. This was our mission when Dalhousie was founded in 1818, it was equally our mission when TUNS was founded as the Nova Scotia Technical College in 1907, and it will continue as the mission of the new Dalhousie so long as we remain a true university.

Today is a celebration of achievement, an acknowledgement of the truly impressive accomplishements of our graduates, our honoured guests and our faculty. It has been a very active and successful year in the Faculty of Health Professions. The School of

Social Work, in partnership with other Schools and universities, received a major grant to Canadian-European Union comparative social policy on both sides of the Atlantic. Closer to home, Dr. Fred Wien, Acting Director of the School of Social Work, facilitated a ground-breaking cooperation agreement between Dalhousie, the Union of Nova Scotia Indians and the Confederacy of Mainland Micmacs to assist the two Mi-qmaq organizations in their health development. Faculty members in the School of Nursing led the way in a successful application for a \$2 million grant to establish one of Canadian Centres of Excellence in Women's Health, a project based at Dalhousie and operated in partnership with many community women's organizations, groups, agencies and scholars at other universities region. Nursing's commitment in community health is also reflected today in the graduation of the final class of students enrolled in the Outpost and Community Health Nursing program in northern Canada. For 29 vears, Dalhousie's School of Nursing has provided high quality nursing education for aboriginal and non-aboriginal preparing to practice in remote northern aboriginal communities where there are resident physicians. Finally, I note that the School of Recreation, Physical and Health Education has been renamed as the School of Human Performance. This Health and

change signifies the remarkable transformation of this School since the first preparation program for physical educators started at Dalhousie almost fifty years ago. The new School, and its curriculum, marks a dramatic shift in the School's preparation of community health kinesiologists, educators, therapeutic recreationists and recreation administrators. This transformation is completed today as we graduate the final group of health educators who will be granted teacher certification by Dalhousie. As President of this university I particularly proud of our record partnership with diverse community groups and engagement with pressing social issues, a tradition clearly exemplified in the Faculty Professions. ofHealth It is most appropriate, therefore, that this convocation also marks an occasion for Dalhousie honour the lifetime of commitment to similar goals by our honourary degree recipients, Rene Dussault and Georges Erasmus and I am delighted to welcome them here today.

While we certainly are proud of the accomplishments of our faculty members and the projects they have initiated this year, we take even greater pleasure in the development and achievements of all of the students graduating today. Your hard work and determination brought you to this point and I am delighted to offer congratulations and

best wishes to every one of you. I hope you remember your days at Dalhousie fondly and that in the years ahead you feel your time here contributed in some measure to the success I'm confident you'll achieve. These are times of momentous change in the world, but you are fully equipped to meet the challenge of change with a first rate education. Dalhousie is proud to welcome you into our family of alumni and I wish you every success and happiness in the days that follow this happy celebration. Thank you.