

## THE DOUG LITTLE MEMORIAL LECTURE

THE DOUG LITTLE MEMORIAL LECTURE SERIES WAS INITIATED BY THE FACULTY OF NATURAL RESOURCES AND ENVIRONMENTAL STUDIES AT THE UNIVERSITY OF NORTHERN BRITISH COLUMBIA (UNBC) IN THE FALL OF 1996. THIS ANNUAL EVENT COMMEMORATES THE LATE J.D. LITTLE, FORMER SENIOR VICE-PRESIDENT FOREST OPERATIONS, NORTHWOOD PULP AND TIMBER LIMITED. DOUG WAS A FOUNDING SUPPORTER OF UNBC AND A RECIPIENT IN 1986 OF THE DISTINGUISHED FORESTER AWARD FROM THE ASSOCIATION OF BRITISH COLUMBIA PROFESSIONAL FORESTERS. DOUG LITTLE'S PHILOSOPHY WAS THAT WITH APPROPRIATE FOREST MANAGEMENT, THE RESOURCES OF THE FOREST CAN BE SUSTAINED FOR FUTURE GENERATIONS. THE LECTURE SERIES IS SUPPORTED BY AN ENDOWMENT FROM NORTHWOOD PULP AND TIMBER LIMITED NOW CANFOR.



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## THE DOUG LITTLE MEMORIAL LECTURE

**“NATURAL RESOURCES  
MANAGEMENT:  
POSITIONING SCIENCE  
A STEP AHEAD OF THE  
ISSUES”**

**BY**

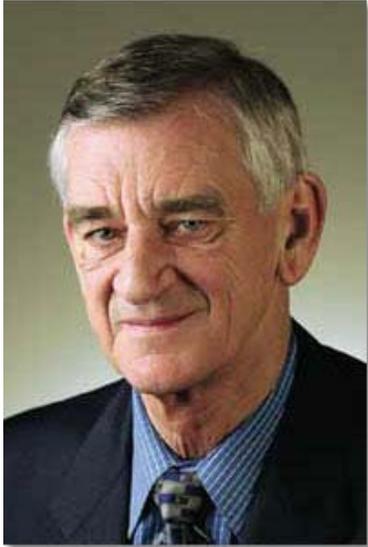
**Dr. Yvan Hardy**

Dr. Yvan Hardy, former Assistant Deputy Minister of the Canadian Forest Service and currently Chief Scientist for Natural Resources Canada, will discuss how the changing paradigm in resource management underlines the critical need for the integration of disciplines, organizations and people to deal with the issues of the day. He will elaborate on how this must be done in a manner that ensures science is a step ahead of those issues so it can contribute significantly to decision making.

**Thursday, October 30, 2003**

**7:30 PM**

**Room 7 - 238 - Agora  
PRINCE GEORGE CAMPUS,  
UNIVERSITY OF NORTHERN  
BRITISH COLUMBIA**



## **Dr. Yvan Hardy, Chief Scientist Natural Resources Canada**

Dr. Yvan Hardy holds a B.Sc.A. in forest engineering and a M.Sc. in forest management and silviculture from Université Laval, as well as a Ph. D. in forest entomology from the New York State College of Forestry in Syracuse. From 1970 to 1985, Dr. Hardy taught at Laval, reaching the position of full professor and serving as Dean of the Faculty of Forestry and Geodesy.

He joined the Federal Government in 1985, as Regional Director General, and then became Assistant Deputy Minister of Operations in Forestry Canada. Those years were marked by the creation of assistance programs for private woodlots, the delivery of federal-provincial cooperation activities in forest management, the establishment of new

alliances and new directions for research, and the development of an Indian Land Forestry Program and a Model Forest Program. From 1993 to September 2003, Dr. Hardy was Assistant Deputy Minister of the Canadian Forest Service, Natural Resources Canada (NRCan). As such, he was responsible for the management of all aspects of the CFS, including the operation of five national networks dealing with different areas of forest science and technology and the negotiation of international and non-governmental partnerships. Dr. Hardy recently became the Chief Scientist for NRCan. His duties include implementing a vision for science at NRCan, developing policies for S&T delivery systems and partnerships, providing advice on S&T issues and leading or participating in initiatives for scientist recruitment and learning.

Dr. Hardy is well known for his research to combat the spruce budworm. He has authored over 50 scientific and professional publications. Dr. Hardy was also a founding member of the *Conseil de la recherche forestière du Québec* and, from 1979 to 1981, President and Administrator of the *Ordre des ingénieurs forestiers du Québec* (OIFQ). In 1997, he was honoured by the University of Gembloux, in Belgium, where he was presented with an honorary doctorate for his major accomplishments as a researcher and professor, and for his continued leadership. In 1998 and 2003, the Food and Agriculture Organization (FAO) of the United Nations invited Dr. Hardy to participate in a high-level panel of external experts in forestry, where he was one of seven specialists chosen from 174 countries to provide the FAO leadership with policy and strategic advice on future challenges facing the world's forests and forestry sector. As well, in 2000, he received the *Médaille d'honneur* of the OIFQ, which recognizes exceptional service to the profession of forest engineering by a member of the association. In 2002, the Association of Professional Executives of the Public Service of Canada presented Dr. Hardy with the Leadership Award.

## *THE QUALITIES OF OUR "TARGET GRADUATE"*

- **ECOLOGICAL UNDERSTANDING**
- **INTEGRATED THINKING AND SKILLS**
- **EXPERIENCE AND WORK**
- **ATTITUDE**
- **PROBLEM SOLVING ABILITY**
- **A BIG-PICTURE PERSPECTIVE**
- **ETHICS AND PROFESSIONALISM**
- **COMMUNICATIONS**
- **CITIZENSHIP**

The logo for the University of Northern British Columbia (UNBC), featuring the letters 'UNBC' in a bold, black, sans-serif font. The 'U' and 'N' are connected, and the 'B' and 'C' are also connected. The logo is set against a white background within a rectangular frame.