

One contemporary event scheduled for recognition, under the theme title of "One Hundred Years of Measured Progress", will be the centennial of national census-taking in Canada.

"Speaking to the World" will be the title of a stamp depicting international co-operation, issued to mark the opening of new transmitter facilities by the International Service of the Canadian Broadcasting Corporation.

Designed to illustrate the beauty of Canada's national emblem will be a special set of non-commemorative stamps under the title of "Maple in Four Seasons".

The customary Christmas issues will again be available late in the year.

### CANADIAN SCIENTIST HONOURED

Dr. Gerhard Herzberg of the National Research Council of Canada has become the first Canadian to receive the senior award of the Chemical Society of London, an award founded in 1867 to commemorate the name of Michael Faraday, probably the most distinguished scientist of the nineteenth century.

Dr. Herzberg has been invited to be the Faraday Medallist and Lecturer of the Society for the 1970-71 session.

Dr. Herzberg delivers his lecture on September 30 at the autumn meeting of the Society in London. The Faraday Lecture is usually delivered every three years.

Twenty-five scientists, including 17 Nobel Prize winners, have received the award since it was founded.

Dr. Herzberg, a founder of the science of molecular spectroscopy, retired from the Council last year. Shortly before his retirement he was named a Distinguished Research Scientist with the Council to enable him to continue his research.

### GRANTS TO TOP ATHLETES

Mr. John Munro, Minister of National Health and Welfare, has announced that 37 outstanding Canadian athletes have been awarded educational grants-in-aid.

The \$2,000 awards are intended to help athletes who, because of long training and competitive schedules, have little opportunity to raise funds for educational purposes. They are renewable for up to four years, providing athletes continue post-secondary educational programs as well as their training and competition.

The Minister noted that these awards implemented another of the recommendations of the Task Force on Sports for Canadians. Other recommendations on which action has resulted include the establishment of Hockey Canada, the National Sports Adminis-

trative Centre in Ottawa, and the Canadian Academy of Sports Medicine.

Over 300 applications were considered by a national selection committee headed by Dean Ivor Wynne of McMaster University and which included representatives of the Canadian Association of University Athletic Directors, Canadian Intercollegiate Athletic Union, Canadian Amateur Sports Federation, Canadian Association for Health, Physical Education and Recreation and the Canadian Federation of Provincial School Athletic Associations.

### STRATFORD SEEKS NEW AUDIENCES

A new position, Director of Audience Development, aimed at increasing the potential theatre audience, has been created at the Stratford Festival, General Manager, William Wylie announced recently.

Mr. Martin Wiener, the incumbent, will work in an area that has become increasingly important to all the performing arts. To encourage a responsive audience, theatres in North America must go beyond the regular theatre-supporter to become more closely involved with the community. It will, therefore, be the new Director's job to investigate and establish communications with markets that have not been traditional supporters of the arts.

"The Festival already does a fairly massive job of reaching its total market," Mr. Wylie said, "but this is an attempt to reach specific groups rather than the general theatre-going public."

Mr. Wiener, a member of the Festival's Publicity Department, began his career in amateur theatre in Winnipeg, studying with John Hirsch and Tom Hendry. He was associate producer of the Studio Lab Theatre in Toronto, before leaving to join the Stratford Festival as a publicity assistant 17 months ago.

### CANADIAN PACIFIC RAILWAY FINANCES

Rail revenues of Canadian Pacific rose in 1969 by \$24.2 million, to a record \$639.7 million. However, rail expenses jumped by \$30.8 million to \$602.1 million, resulting in a decrease in net rail operating income to \$37.6 million from \$44.2 million in 1968. After income from other operations and investments had been added and fixed charges had been deducted, net income was \$53.3 million, down from \$61.3 million in 1968.

Growth in net revenues since 1923, has not kept pace with increases in gross revenues. Gross figures tripled from \$212 million in 1923, while net income rose 55 per cent from \$34.4 million in 1923.

Revenue freight ton-miles were 36.2 billion in 1969, up from 34.6 billion in 1968 and 14.6 billion in 1923. Passenger-miles, however, dropped again to 5,076,000 from 5,288,000 in 1968 and 16,224,000 in 1923.