

Maritime Problems To Be Probed

The setting up of a \$20,000 project which is to be concerned with the basic economic problems of the Maritime Provinces, has been announced here by Dr. Colin B. Mackay, President of the University of New Brunswick.

The project is to be financed by the Ford Foundation of New York, and is scheduled to get under way on June 1st, 1957, and to be completed by the thirty-first of May, 1959.

Faculty members and students of the University of New Brunswick and other Maritime Universities will participate in the study.

Slated for investigation are the pulp and paper industries, Manufacturing industries, and the production of electric power.

SELF-OPINIONATED QUEEN

The Winter Carnival echoes on! Not the echoes that might at first be expected, but those of a far different variety. To show to the UNB students the glamorous cape and crown of the queen, a display was made in one of the cabinets in the Forestry and Geology Building. This unfortunately did not suit some members of the campus who decided that the crown would look better on the head of stuffed "Deer". Again, a displeased faction decided that the crown did not belong there. To show their displeasure, they took it themselves, and as yet have not revealed it, feeling unquestionably that they deserve it more.

On the campus, however, it is the general opinion that the queen chosen is quite pleasant enough and if the 'requisitioners' will just return the crown, it can be replaced on the charming locks where it belongs.

Has Homo Sapiens Outlived God?

Consider Homo sapiens, the wise man:

He has hopped the Atlantic in three hours, and made it a mere puddle. He has replaced stone-scratching and shouting with the radio, television, the telephone, and telegraph. He is conquering disease right and left, and yearly he lengthens his life-span. He contemplates the moon. He can bake a potato in one minute. He is obviously a very clever fellow. He knows it, too.

Has this Homo sapiens outlived God? Dr. Watson of St. Andrew's Presbyterian Church will speak on this topic next Sunday night at "Open House". All interested students are cordially invited to come. (There will be in addition a singsong, devotional, and refreshments, and after the talk a discussion.)

The morning worship services (Wed. and Fri. at 8:40) have been moved from the Student Centre to Room 101 of the Arts Bldg. Again, welcome.

EMPLOYMENT NOTICE

The Canada Cement Co. Ltd. has openings for Second and Third year Science students, preferably majoring in Chemistry. Further information may be obtained at the Public Relations office in the Arts Building.

Outstanding Physicist To Be Speaker

The next special speaker sponsored by the UNB Chemistry Club will give a lecture to all interested persons next Monday evening.

During its last meeting the club members heard a very interesting talk on a very fascinating hobby—toxicology. The speaker, Dr. E. G. Young of Halifax, outlined his methods and some of the more interesting cases he has encountered while working with the R.C.M.P.

Next week's speaker will be no exception to the excellent standard. He is Dr. H. J. Bernstein of the National Research Council. Dr. Bernstein was born in Toronto where he obtained much of his education, obtaining his B.A., M.A. and Ph.D. from the University of Toronto. He also did post-doctorate work in Denmark.



DR. H. J. BERNSTEIN

In 1946 he joined NRC and has been outstanding in his field of Vibrational Spectroscopy.

The title of Dr. Bernstein's talk will be: "Some Applications of Nuclear Magnetic Resonance Spectroscopy." A final reminder: the meeting is scheduled for Monday, March 18 at 3.30 p.m. in the Chem. Hut.

Pilot Not Yet Indispensable

On Thursday evening at eight o'clock in the electrical building, an authoritative and informative talk on the characteristics and capabilities of jet fighters was delivered to the members of the University Reserve Squadron, by Group Captain Pollard, Commanding Officer of the R.C.A.F. base at Chatham, N.B.

In his address, Group Captain Pollard briefly outlined the function of the Chatham air-base, which, as an Operational Training Unit, is to receive pilots with about 180 hours of flying Harvard, and 60 hours of T-33 jet Trainers, and to acquaint these men with the duties and problems which they will encounter when they are sent to the operational squadrons in Europe.

In discussing the merits of Day Fighters as opposed to all-weather fighters, the Group Captain emphasized that the Day-Fighters presently in use, though not as heavily armed as the all-weather fighters, were, by virtue of the superior manoeuvrability gained by not carrying heavy electronics equipment, able to out-do the all-weather fighters.

Closing his remarks with "a look into the future", the Group Captain stated that he "didn't expect the engineers to be able to eliminate the pilot of the all-weather fighters, who would be the first to go, for at least another eight or ten years."

Group Captain Michael E. Pollard, DSO, DFC, AFC, CD, of Montreal was commissioned as a short service commissioned officer in the Royal Air Force in 1938, under the Canadian entrant scheme then in effect. He received his flying training in England and received his posting to a squadron, number 225 at

Odiham in Hampshire, on Sept. 1, 1939, just in time for the war. He served with 225 operating from U.K. on reconnaissance patrols and air sea rescue work until early 1941 when he was transferred to Blenheim light bombers based in East Anglia. With 114 Squadron he took part in day and night raids on the continent and in shipping attacks at low level in the North Sea off the German and Norwegian coasts. In October 1941, then 21 years old, he was promoted to Squadron Leader. The following year, in April 1942, he was promoted to Wing Commander and took command of the squadron.

Completing this operation tour in August 1942, he took command of the light bomber operational training unit at Bicester, Oxfordshire, where he remained until October 1943, at which time he took over command of 107 Squadron then flying Bostons. Operations at this time with Bostons consisted of day-light medium and low level attacks against airfields, power stations and marshalling.

In the spring of 1944, 107 converted to Mosquitoes, employing them on intruder work at night, and daylight low level attacks against pin point targets. In August 1944, Group Captain — then Wing Commander — Pollard was appointed Chief Bomber Control Officer with 84 Group on the continent supporting 1st Canadian Army. There his job was accepting suitable targets for bomber support. While on the continent in November 1944, he transferred to the RCAF.

Following the war, Group Captain Pollard reverted to Squadron Leader serving at Air Force Headquarters in Ottawa.

Support the Collegians' Dance Saturday Night at 8.30 o'clock

UNB TO PARTICIPATE IN DOMINION WIDE SURVEY

Dr. Colin B. Mackay, the university president, said today that the university will co-operate with the Dominion Bureau of Statistics in a nation-wide survey of cost-of-living for students.

The President told The Brunswickan that the survey on the UNB campus will take place on Wednesday and Thursday, March 20 and 21. Close to 800 students will receive questionnaires at special meetings to be called by the President.

On Wednesday at 11 a.m. in the Memorial Hall, Dr. Mackay will explain the objectives and importance of the survey to all students in Arts and Science. Some 380 Engineering students will gather in the same place at the same time on Thursday. Lectures for those students participating in the survey will be cancelled, the President said.

Sugar Derby to Feature Pyjama Race

Under the direction of your Ski Club's new president, Mr. Roger Houde, the plans have been laid for this Sunday's SUGAR DERBY. In brief, the SUGAR DERBY is a follow up to earlier intercollegiate ski races, but with the following exceptions. To enter, a competitor need not know how to ski, for the course may very well be laid out so that you may spend most of your time taking off your skis, but all competitors must be dressed in PYJAMAS to enter. Refreshments will be served to the competitors as the race progresses and a special trophy will be presented to the winner.

We still have from 6 to 21 inches of snow on the hill and SPRING SKIING is far from being over. A bus is definitely running this Sunday at the usual time and route. Everyone is WELCOME to participate or simply to watch the "RACE OF THE COLLEGE YEAR".

HUNGARIANS RECEIVE HELP

WUSC of Canada has received over 100 offers of bursaries from 35 universities and colleges across the country, together with assurances of free board and lodging, pocket-money, and incidental expenses. In many instances, part-time or full-time employment is available locally, which will enable students to earn some money and also facilitate their language studies by providing contact with Canadians. To date 68 students have applied to WUSC for help to continue their studies. Of this number, 22 were placed and 22 are being negotiated, 24 were ineligible for bursary help at this time, but were advised of ways in which they could continue their studies and qualify for a bursary later.

More than 400 students are expected to arrive in Canada by early spring at the invitation of the Federal Government, which requested the National Conference of Canadian Universities (NCU) to assist in placing them in the universities and colleges appropriate to their courses of study. A Co-ordinating Committee has been established to deal with these students and the Federal Government has made a \$10,000 grant to the NCU for administration purposes. WUSC has agreed to render every possible help in resettling these students, of whom 150 are already in Montreal, and more are expected shortly.

At the international level, Canada's Charles Taylor continues to direct the main refugee student operation in Vienna.

An individual notice from the president is being mailed out to each student chosen to participate in the survey. The sampling has been made by the Bureau of Statistics.

Dr. Mackay emphasized the importance of the survey from the point of view of students. "It is designed to give up-to-date facts about the cost of higher education to the student and the sources of financial aid and revenue which he has available." Dr. Mackay added that university administrators were most concerned about the increasing cost of higher education.

The questionnaires will remain anonymous, Dr. Mackay said. He emphasized the importance of complete participation if the results of the survey were to have meaning.

Two important organizations — the National Conference of Canadian Universities and the National Federation of Canadian University Students — have given their approval and support to the project.

Panel To Examine School System

The next meeting of The Education Society of U.N.B. will be held this Monday, March 18, at 7.30, in the N.B.T.A. offices on Regent St. (next to Sun Grill).

Senior student John Turnbull will chair a panel consisting of Dr. R. L. Rosenberg, Dr. W. E. Hale, and Dr. J. Meyers. The topic to be discussed is, "What do You think needs changing in the N.B. School System?"

A lunch will be served at the termination of this "Controversial Discussion", and an invitation is extended to all interested students and professors.

Ski Club Elects

At a meeting held in the Student Centre on Tuesday evening, March 12, officers for the coming year were elected, and plans for a "Sugar Derby", to be held at the Ski-Hill this Sunday, were finalized.

Elected as president for the coming year was Roger Houde, an excellent down-hill skier and an engineer.

Vice-President is Lloyd Higgs, while Miss Janet Hunter was elected Secretary.

A very successful year has been reported; the new tow having satisfied the expectations of even the most optimistic.

A marked increase in the numbers of beginners and novices at the art of skiing has been one of the distinguishing features of skiing at the hill this winter.

"Con" Only A Week Away