

Dr. John Stirling
UNB Founders' Day
Memorial Hall
Monday, February 15



INTERCOLLEGIATE
DEBATING
SATURDAY NIGHT
ART CENTRE

CANADA'S OLDEST OFFICIAL STUDENT PUBLICATION

VOL. 74, No. 18

FREDERICTON, N.B., WEDNESDAY, FEBRUARY 10, 1954

Price 5 cents per copy

CENTENNIAL WEEK AT UNB

Prepare for Regional Drama Festival Here



Members of the Regional Drama Festival Committee have begun hammering out details for the forthcoming New Brunswick Regional Drama Festival, which is being held in Fredericton for the first time on March 23, 24 and 25 at the Fredericton High School Auditorium. Committee members are paving the way for the presentation of the four plays which are to be selected for Festival competition, following preliminary adjudications in various parts of the province. The photo above taken at a committee meeting held recently shows, left to right, seated around table: Beverly Macauley, treasurer, David Galloway,

vice-chairman, Mrs. H. S. Wright, entertainment, Bert Williams, chairman, Joan Golding, secretary, Fred Cogswell, house and Lynn Howell, stage management. Standing, left to right, Bob Bailey, publicity and Albert Tunis, of the Fredericton Players' Guild. Committee members missing when the photo was taken are: Alvin Shaw who is a governor of the Dominion Festival and Robert Sanson, president of the UNB Drama Group. Both the UNB group and the Fredericton Players' Guild are entering plays in the competitive festival. UNB's entry is "Darkness at Noon" and Guild will enter "Arsenic and Old Lace."

Ballance and Grant Get Athlone Awards

It was announced last week that Dick Ballance and Earl Grant, both senior civil engineering students, have been awarded Athlone Fellowships to study in the United Kingdom for two years. One of the two years is to be spent in study at any university in the United Kingdom, and the second year will be spent in working with various industries through Great Britain.

Mr. Ballance plans to attend the University of London and to study Municipal Engineering and Town Planning.

Mr. Ballance has performed an outstanding career on the University of New Brunswick campus. He has been active on the Year Book and in the Engineering Society. He has been a member of the Student's Representative Council for several years and he is now the President of the Student Body in his senior year.

Mr. Grant, who has worked for the Foundation Company of Canada for the past three summers, intends to study prestressed reinforced concrete at the Imperial College in London. He plans to spend the following year working in plants and industries pertaining to prestressed concrete.

Bailey Geological Hear Archiologist

Fredericton (UNB) — An interesting illustrated lecture on the Field Techniques of Archiologist was given here last evening by Mr. Russel Harper, Archivist at the New Brunswick museum in Saint John. The lecture concerned work in the Rice Lake area near Peterborough, Ont., where ancient Indian burial grounds have been uncovered.

Areas in New Brunswick were pointed out as of archiologistical interest, such as old village sites in the Red Bank area near Newcastle and the Hammond River area east of Saint John.

ATLANTIC REGION CUP IN ANNUAL MEETING

Halifax (CUP) — Four Maritime University newspapers were represented in Halifax this weekend at the Maritime CUP Conference at Dalhousie University.

Delegates from the Acadian Athenaeum, The Xaverian Weekly, The Brunswick and the Dalhousie Gazette were welcomed at Dalhousie on Friday afternoon with a speech by Dalhousie president Doctor A. E. Kerr, followed by a dance later that evening.

The delegates faced each other around the conference table Saturday morning and afternoon to discuss Maritime College Newspaper problems. A major topic involved the establishment of a maritime competition among the members of CUP and the consequent establishment of an honorary Executive officer and an award. Nominations for such an officer were restricted to those members papers present at the conference but voting privileges were extended to all Maritime member papers. Elections are to take place by mail.

Lecture on Hi-Fi Given by Bob Cass

The regular meeting of the UNB Radio Club was held on Tuesday, February 2nd in the electrical building.

A talk on high fidelity sound reduction was given by Bob Cass, third year electrical student, who makes this subject one of his hobbies. Distortion caused on amplifiers and loud-speakers and methods used to increase their fidelity, were discussed at some length. The matter of fidelity in record players and various types of cartridges used were also mentioned.

The club transmitter is nearing completion and is expected to be in use before the end of term. The construction has been done by Bob Scott and Alex Cunningham, assisted by Professor Collier.

Our Engineers Have Honourable Record

One hundred years ago, the study of engineering had its beginning at the University of New Brunswick. In 1854 Prof. McMahon Cregan gave lectures in engineering in the present Arts Building; at this time the university was still known as King's College.

The first diploma in engineering was awarded to H. G. C. Ketchum in 1861. The present Ketchum Medal was instituted in honor of this man.

Civil Engineering was the only branch of engineering studied at that time. In 1899 the first degree in Civil Engineering was awarded under Prof. Dixon, then head of the Civil Engineering Department. It was under Prof. Dixon's direction that the Civil Engineering building was erected in 1900.

Under the presidency of Dr. C. C. Jones, who served from 1907 to 1940, the degree award was changed from Bachelor of Civil Engineering to Bachelor of Science in Engineering.

The first Electrical Engineering degree was awarded in 1910. Prof. John Stiles was Dean of Applied Science at this time. Prof. Stiles later became Chief Commissioner of the Boy Scouts of Canada. One of the early professors of Electrical Engineering and Physics was Dr. McGinnes, afterwards head of the Department of Physics at Temple University. He served from 1914 to 1920.

In 1919 Earl O. Turner, now Dr. Turner, came to UNB as Professor of Civil Engineering.

In 1920 Prof. Baird became head of the Electrical Department. He was afterwards made Dean of Applied Science from 1945 until his retirement in 1951. When Dr. Baird became Dean of Applied Science, Dr. E. O. Turner was made Dean of Engineering. On Dr. Baird's retirement in 1951 the title "Dean of Applied Science" was done away with. Prof. James Dineen became head of the Electrical Department from 1951 to date.

Dr. John Stephens, professor of Mechanical Engineering, from 1908 to 1945, became Dean of Applied Science from 1920 to 1945. During this time Forestry became a faculty distinct from Engineering, since up to this time it had been one of the lesser branches of Civil Engineering.

FENCED FENCER FOILED; FENCED

Heinz Wiehager, 30 year old German immigrant and former fencing instructor at UNB, was sentenced to serve two years in the Federal Penitentiary at Dorchester, N.B., last Friday morning when he appeared before Magistrate Lloyd Smith in Fredericton police court. Wiehager, who came to Canada from Germany in November 1951, pleaded guilty to four charges of breaking, entering and theft from garages and residences in the Fredericton area. The value of the stolen goods was placed at over \$650. He was not represented by counsel and had nothing to say on his own behalf before sentence on each charge was passed.



Perinbam Says . . . Share What We Have

Fredericton (UNB) — "We of WUSC are asking that we who are better off should share what little we have with those who have not," was the theme of an address by Louis Perinbam, General Secretary of World University Services of Canada, delivered at a special meeting of the Students' Representative Council on Wednesday, Feb. 3 at 2:00 p.m.

"Indifference is the greatest danger of our time," he said and, "We must show the less fortunate countries of the world that we care. The future of countries of Asia is the future of Canada, that the prosperity of Asia is the prosperity of Canada, the problems of Asia are the problems of Canada, thereby establishing the kind of relationship you are making contact with the people in the universities who are going to be the leaders of tomorrow and who are going to say who are going to make peace or war or whatever we are going to have in the near future."

Magistrate Smith, in passing sentence, told Wiehager that the sentence imposed was light because he had no previous criminal record, that all the stolen articles had been recovered and that he had cooperated with the police.

He was sentenced to two years on each of the four charges, with the sentences to run concurrently, so that the total time in jail will be two years. Wiehager was remanded to the York County jail pending his transfer to Dorchester.

Business at the special meeting involved the voting on a supplementary budget presented by the Amateur Athletic Association to provide money for unexpected expenses incurred by the Swim team on their trip to Acadia this weekend. The budget amounted to \$50 and after a short period of ragged discussion was passed. This was followed by Mr. Perinbam's speech.

ENGINEERING BRUNSWICKAN