

# Halpern to give Toole lectures

An international prize-winning chemist with more than 200 scientific papers to his credit will give the 1981 F.J. Toole Lectures at UNB, Nov. 17-19.

Jack Halpern, who is now the Louis Block Professor of chemistry at the University of Chicago, will be speaking on his research in such fields as the mechanisms of organic reactions, organometallic and bioinorganic chemistry, and catalytic mechanisms.

The Toole Lecture Series, one of the most prestigious annual lecture series at UNB, is funded this year by a \$2,500 grant from Imperial Oil of Canada, Ltd. Representatives of the company will be in Fredericton to hear Dr. Halpern and meet with members of the UNB Faculty of Science.

Dr. Halpern, a native of Poland educated at McGill, taught at the University of British Columbia before joining the University of Chicago faculty.

His work has earned distinguished prizes from the British Chemical Society, the American Chemistry Society, The John Hopkins University, and the United States government.

The 1981 Toole Lectures will open at 8 p.m. Tuesday with a talk on "Some Recent Developments in Catalysis by Metal Complexes." This lecture is open to the public and will be held in room 146, the auditorium, of Loring Bailey Hall. (Catalysis by metal complexes is going on inside the catalytic converters in many modern automobiles, so the topic is not as far removed from everyday concerns as it might sound.)

At 7 p.m. on Wed., Nov. 18, Dr. Halpern will speak on "Mechanism and Stereochemistry of Asymmetric Catalytic Hydrogenation." The series will conclude at 4 p.m., Thurs., with a lecture on "Free Radical Processes in Organometallic Chemistry." The last two lectures will be held in room 303, Toole Hall.

Both the lecture series and the UNB chemistry building were named for Francis J. Toole (1894-1975). Dr. Toole retired in 1965, after serving for many years as professor and head of the chemistry department, as the first dean of arts and science, as dean of graduate studies, and as vice-president (academic) of the university.



One of the most prestigious annual lecture series at the University of New Brunswick, the Toole Memorial Lectures, are being funded this year by a \$2,500 grant from Imperial Oil of Canada Ltd. The External Affairs Advisor for Imperial Oil, Halifax, Timothy N. Taylor, center, presented the grant to UNB Chemistry Department chairman Dr. Friedrich Grein, left, and Vice-President (Academic) Dr. R. E. Burrige. This year the Toole Lectures will be given by international prize-winning chemist Jack Halpern, starting Tuesday, Nov. 17 at 8:00 p.m. in room 303, Toole Hall.

## Right to life group to hold meeting

By NORAH MALLORY  
Right to Life President

On Saturday, November 21, 1981 at Keddy's Motor Inn, Fredericton, the New Brunswick Right to Life Association will hold its Annual Meeting and Convention. The meeting is open to the public and we welcome and encourage concerned organizations and groups to send representatives.

The Right to Life Association is an educational body concerned with the preservation of the right to life and dignity

of the handicapped, elderly and unborn.

The theme this year is "The Dignity and Right to Life of the Handicapped." Most of the day will be spent in educational sessions featuring several outstanding guest speakers as well as handicapped persons.

Dr. Mildred Jefferson, General Surgeon at Boston University Hospital and past president of the American Right to Life Association will be the banquet speaker.

David Oehler, Q.C., author of many articles and a recent book *The New Canadian Ethic:*

*Kill Our Unborn Canadians* will speak at one of the educational sessions on the day's agenda.

Malcolm Beck, M.D., a psychiatrist, will deal with the question of infanticide, its practice and societal ramifications.

The theme of the day will be addressed by a panel composed of handicapped persons and parents of the handicapped. Discussion will follow.

We hope to see you there! For additional information please call 455-1881.

## WUSC news

Last Sunday, no meeting was held because our group was attending a regional meeting of World University Service of Canada. At this meeting we discussed WUSC's Refugee Program; Caravan Sales; last year's seminar to Ecuador and this year's seminar to Costa Rica. The main focus of this year's regional meeting was the North-South Dialogue. (More will be discussed at up-coming meetings.) Incidentally our meetings are on Sunday Nite's, Rm. 103 of the SUB. (last week somebody made a boo-boo sorry about that).

This Sunday nite, Nov. 15, at 8 p.m.; we will present two speakers from Canadian Crossroads International. They will be showing slides depicting certain aspects of development in Barbados and Sri Lanka.

At future meetings we will host speakers from "Development and Peace;" as well as presenting the "role of multinationalism corporations in development."

By the way; anyone wishing to apply for the seminar, next summer to Costa Rica, the deadline for applications is Dec. 7. Come to the next meeting for more info. See you Sunday nite; Room 103 of the SUB; 8 p.m.

## Applications for 1982 seminar being taken

Applications for the 1982 WUSC International Seminar to Costa Rica are now available on campuses across Canada. Thirty students and three faculty members will be selected to participate in the six-week programme which begins in July 82 and includes six weeks of travel, study and exploration of aspects of development in various regions of Costa Rica.

WUSC seminars provide an opportunity for members of the Canadian academic community to supplement studies

related to the broad spectrum of international development with first-hand experiences in a cross cultural setting. Students will select a research theme from areas such as sociology, anthropology, economics, agriculture, geography, education and health sciences from which to develop a suitable topic with the assistance of a faculty participant and Costa Rican resource people.

Other aspects of the seminar will include a departure briefing in Ottawa, an orientation

programme in San Jose, participation in rural development projects, and a variety of cultural activities. The working language of the seminar will be French, but a familiarity with Spanish would be an asset for students and a requirement for faculty leaders.

Selected students will be required to raise a portion of programme costs which will be covered by WUSC, including travel, lodging, meals and all seminar activities.

The deadline for faculty applications is November 16,

while student applications must be submitted by December 7 to their local committee. For information and application forms, contact your local WUSC committee representative on campus.

Next meeting: Nov. 15, Rm. 103, SUB, 8 p.m.

OR: The Seminars Committee; World University Service of Canada; P.O. Box 3000, Stn. "C"; Ottawa, Ontario, K1Y 4M8

or EUMC - Quebec; 1650 ouest, rue Sherbrooke, Montreal, Quebec, H3H 1C9.



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