

University News

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At a special presentation luncheon, November 3, attended by Dean James Gillies (left), Mr. D.H. Timmis, Vice-President, Cereal Products Division of Reliance Chemicals Ltd. (right) presented a 1970 Seagram Business Fellowship Award to MBA students, Douglas Mahaffey. A York graduate in 1966, Doug obtained his C.A. in 1968, winning the Ontario Institute of Chartered Accounts Bronze Medal and the CICA Founders Prize. Entering York for his MBA in 1969, Doug was one of 12 students in Canada to receive a Seagrams Business Fellowship Award for 1969.

For high-schoolers

Science faculty lectures

With the aim of exposing high school students to a university environment and to offer them the opportunity of hearing lectures on some aspects of contemporary science, York's Faculty of Science is presenting a series of three Friday afternoon lectures this fall for students in Metropolitan Toronto and its neighboring communities.

Professor Allan Carswell,

internationally known for his work in plasma physics and CO₂ laser research and professor of physics at York, delivered the first lecture, "Lasers and Their Applications", on November 6. The second lecture, "Molecular Control of Cell Biology", will be given on November 20 by York biology professor, Dr. David M. Logan, who is doing biochemical

studies of cancer cells, and on December 4 Professor A.B.P. Lever, internationally known in the field of inorganic chemistry, will speak on "Colour and Symmetry".

Two hundred high school science students and staff are attending each of the lectures which are open to the York community.

Liberal science program developing

Many students have an interest in science but do not intend, when they enroll as undergraduates, to pursue careers in specific areas of science. These students may desire a programme which combines studies in science with studies in other areas.

The Liberal Science Programme of the Faculty of

Science, now in its second year, was designed to meet this need.

How did the Programme come about? According to Professor Samuel Madras, chairman of the Liberal Science Programme, many students wanted an alternative to the Ordinary Science Programme which is very specialized and demands a

definite major (chemistry, biology, etc.). "They needed something more germane, a programme where they could integrate science with other disciplines."

The Liberal Science Programme attempts to provide an education designed for students interested in the challenge of combining studies in science with studies in other areas in order to study the problems of food, agriculture, energy, population resources management, and conservation, so that a realistic foundation for approaching human and social problems can be provided.

The growing complexity of scientific, technological, human and environmental relationships is now presenting greater challenge than ever before to the educated public. People with a broad education in science and in other fields of knowledge, such as this Programme provides, will be able to contribute to the solution of problems affecting the quality of life.

Liberal Science students are required to take nine science courses, a humanities course, a social science course, and four electives. This year there is one specialized course for the Programme, "Technological Man at a Critical Stage", taught by Professor Madras, which deals with the contemporary problems of population, technological development, resources, pollution, and environment from the global viewpoint.

Specialized courses visualized for next year include the areas of water study, mathematics of functions which appear in rates of growth, demography, urbanology, ecology, industry, assets, utilization of resources and information; methods of monitoring the various types of pollutants, organic chemistry and the study of chemical compounds which have stirred public interest — DDT, alcohols and detergents.

Education hearings begin

The Commission on Post-Secondary Education in Ontario will conduct a series of Public Hearings beginning this month. The first Public Hearing will be held this afternoon, Thursday, November 12, at 2:00 p.m. and 7:30 p.m. in the Ontario Room, 2nd floor, MacDonald Block, Queen's Park.

Further hearings will be held in Ontario communities throughout November, December and January, with the final hearing scheduled for Toronto on February 3.

These hearings are intended to provide a forum for public discussion of the issues involved in planning for the Province's requirements in provision of

education beyond the secondary level. Briefs and other submissions may be publicly presented and defended by their authors at these hearings, and an opportunity will be given for contributions from the audience.

Anticipating that the administration, faculty, and students of Ontario's universities, colleges, and other institutes of post-secondary instruction will be a most significant and interested part of

such a public, the Commission extends a special welcome to groups and individuals within these institutions, to present briefs and submissions, and to attend these public hearings.

Faculty briefs

PROF. C. MICHAEL LANPHIER, survey research centre, spoke on "Sampling in metropolitan surveys" to the Toronto Area Research Conference on October 22.

PROF. GEORGE H. MITCHIE, social science, Atkinson College, read a paper, "Rural environmental change in the townships adjacent to Toronto", to the Canadian Association of Geographers, Learned Societies in June in Winnipeg.

PROF. WILLIAM NEILSON, Osgoode Hall, has been named Research Director of Council, Minister's Committee on Franchises, Ontario Department of Financial and Commercial Affairs.

PROF. R.W. NICHOLLS, Director, CRESS, a member of the Canadian delegation at the Congress of the International Astronomical Union, University of Sussex, England, presented a paper (at Commission 14) on "Astrophysically important diatomic metal oxide spectra", August 25 and the invited paper, "Techniques for analysis of astrophysically important molecular spectra", at the I.A.U. Colloquium No. 8, September 1-4.

On Campus

Thursday

10:00 am - 4:00 pm - Blood Donor Clinic — will be held by the North York Branch of the Red Cross Society — Junior Common Room, Winters College.

11:00 am & 7:00 pm - Film — "The Magician" by Ingmar Bergman — Sponsored by Winters College Council; no charge, all welcome; Room G, Lecture Hall #2.

2:00 pm - Stong College Student Council General Meeting — Junior Common Room, Stong College.

2:00 pm - Film — "Grandeur and Obedience" — 7th of the 'Civilization' film series; sponsored by the Faculty of Fine Arts; all welcome; Room I, Lecture Hall #2.

2:00 pm - Special Guest — Dr. Ronald Sutherland, Professor, University of Sherbrooke, will discuss the French and English Canadian Novel: Interpretations of Society — sponsored by Department of English — Senate Chamber; 9th Floor; Ross Building.

3:00 pm - Lecture — "Values of Dance — in Action — Performers Becoming Creators" by Peter Brinson; sponsored by the Programme in Dance, Faculty of Fine Arts; Room C, Stedman Lecture Halls.

4:00 pm - Film — "Une Parti de Campagne" — sponsored by the Department of French Literature — Room 118, Winters College.

4:00 pm - Christian Fellowship Meeting — Social and Debates Room 001, McLaughlin College.

4:30 pm - Faculty of Arts Council Meeting — Room S915, Ross Building.

5:00 pm - History Students Association Meeting — Colloquium Room 107, Stedman Lecture Halls.

6:00 pm - Film — "High Noon" — sponsored by Department of English; limited seating — Room 129, Glendon College.

8:00 pm - Hockey — Home Game; York vs. Waterloo.

8:00 pm - "Daycare Thing" — a musical night featuring 4 rock groups and 4 folksingers; sponsored by the York Day Care Centre — \$1.50; Winters & McLaughlin Dining Halls, McLaughlin Junior Common Room.

Friday

11:00 am & 7:00 pm - Film — "Persona" by Ingmar Bergman — sponsored by the Winters College Council; no charge — Room B at 11:00 a.m., Room G at 7:00 p.m., Lecture Hall #2.

3:00 pm - Lecture — "Values of Dance — in Communication, Audiences as Participator" by Peter Brinson, sponsored by the Programme in Dance, Faculty of Fine Arts; Room C, Stedman Lecture Halls.

7:30 pm - The Glendon City-Forum: the urban struggle — 7:30 p.m. — "Urban Housing & Developers" — speakers: Thomas Boodell, Constance Perrin, and a representative from Ontario Housing Corp. — 9:30 p.m. — Sensitivity Session — "Breaking Down Urbane Barriers" by Claremont.

8:00 pm - Junior Hockey — Home Game — York vs. Scarborough College.

9:00 pm - Concert — featuring Bruce Cockburn — sponsored by Winters College Council; \$1.50 (Winters students \$1.25) Winters Dining Hall & Common Room.

Saturday

9:00 am - or 1:00 pm - Effective Reading — 13 week course — fee \$50 — sponsored by the Centre for Continuing Education; B Wing, York Hall, Glendon Campus.

2:00 pm - Basketball — Home Game — York vs. Ottawa.

2:00 pm - Hockey — Home Game — York vs. Guelph

8:30 pm - Dance — featuring "The Tribe" — licensed discotheque — sponsored by Winters College Council; \$1.50 (Winters students 1.25) Winters Dining Hall & Common Room.

8:30 pm - & 10:30 pm - Films — underground and uncut — sponsored by Founders College Council; 50¢ — Room 207B, Founders.

9:00 pm - Concert — featuring folksinger "Malka" — sponsored by the Hillel Group; \$2.00 — Burton Auditorium.

Sunday

10:00 am - The Glendon City-Forum — cont'd. — 10:00 a.m. Seminars; 1:00 p.m. — "Community Developments" — speakers: Howard Buchbinder, James Lorimer, and Margaret Campbell, Q.C. — 4:00 p.m. Play — "The Old Grey Mayor"; 8:00 p.m. — Summary — trilogy Charles Caccia, a representative from the Department of Municipal Affairs, and alderman John Sewell.

1:30 pm - York University Bridge Club — all interested persons welcome every Sunday — Junior Common Room — Stong College.

12:30 pm - Car Rally — sponsored by Founders Student Council, T.L. cards must be shown — entry fee \$2.50 — beginning in Parking Lot C.

7:00 pm & 9:00 pm - Film — "Cactus Flower" sponsored by Winters College Council; \$1.00 — Room L, Lecture Hall #2.

7:30 pm - Roman Catholic Mass — Room 107, Stedman Lecture Halls.

8:00 pm - Films — "Short Films" by Richard Bartlett — Glendon Film Club — \$1.75 — Room 204, Glendon College.

Monday

12 noon - YUSA General Meeting — Room D, Stedman Lecture Halls.

1:00 pm - Greek Freedom Week — Dr. Andreas Papandreou will speak on "Democracy at Gunpoint: the Greek Front" — sponsored by Students for a Free Greece — Room I, Lecture Hall #2.

7:30 pm - College Prep. Mathematics — 12 week course, fee \$40 sponsored by the Centre for Continuing Education — Room S170 the Ross Building.

8:00 pm - Meeting of the Law Wives' Society — students common room, Osgoode Hall Law School.

Tuesday

3:00 pm & 7:30 pm - Film — "Zorba the Greek"; sponsored by the Students for a Free Greece — 50¢; Room A, Stedman Lecture Halls.

4:00 pm - Film — "Les Jeux Sont Faits" — although a French Literature class, extra seating available; Room L, Lecture Hall #2.

5:30 pm - or 8:00 pm - Effective Reading — 10 week course, fee \$50; sponsored by the Centre for Continuing Education — B Wing, York Hall, Glendon College.

8:00 pm - Hockey — Home Game — York vs. U. Of Western Ontario.

8:00 pm - York University Homophile Association General Meeting — Winters Coffee Shop.

Wednesday

10:00 am - 5:00 pm - Teach-In - 10:00 a.m.: "The Greek Dilemma — 1970", Prof. George Anastaplo; 11:30 a.m.: "The Greek People — the vision of a new democracy", Nicholas Skoulas; 1:00 p.m.: "The Junta's Legality & Legitimacy — a continuing fabrication", Prof. Sinclair and Prof. Sotiris Papapolitis; 2:15 p.m.: "Canada and the Greek Question", John Harney and Prof. Lionel Rubinoff; 3:30 p.m.: "Prospects & Conclusions" — panel discussion led by Prof. Hugh Mason.

12 noon & 1:00 pm - Films — "A Communications Primer" (20 min. col.) and "Continental Drift" (10 min. col.) — sponsored by the Film Library; all welcome; Room 114, Central Library.