

SEMINARS, TOURS, SINGERS DURING STUDY WEEK

Feb. 23-27 is Study Week at Lakehead University - an opportunity for students to catch up on notes and concentrate on their studies before final exams begin in April.

During this week activities at the university don't cease but take on a different atmosphere. Tours of the

university by high school students, seminars, special speakers and guest entertainers are the order of the day.

A resume' of some of the events at Lakehead University appears below.

SCIENCE DAYS, FEB. 27, 28

High school students from Thunder Bay and Northwestern Ontario are invited to visit Lakehead University on Friday and Saturday, Feb. 27 and 28 as guests of the Faculty of Science.

Guides will be ready to meet students in the Agora (next to the new Science Building) any time between 9:30 a.m. and 4:30 p.m. on Friday and 9:30 a.m. until 12:30 p.m. on Saturday. The students will then be given a general tour of university facilities.

Added features to the tours will include: visits to the university's Seismograph Station, special lectures, a continuous showing of Geology films (lower theatre, off Agora) exhibits, slide illustrated talks on Astronomy, and visits to coffee rooms in the Science Building for refreshments, discussions and counselling with faculty and senior students in various departments of the Faculty of Science.



FOLKSINGER MICHAEL COONEY



COFFEE HOUSE

Folk singer Michael Cooney will be the featured entertainer at a Coffee House to be held at Lakehead University each day during Study Week from 9 p.m. until 12 midnight. The Coffee House will be located in the Cafeteria. Admission is 50¢ each for university students and \$1 each for the public.

Michael Cooney may be considered a one-man folk festival. He knows hundreds of songs of many types, covering an incredibly wide range of American folk songs. He plays an unusually large number of instruments with a skill matched by few.

Michael Cooney has been at every major folk festival in the country and will be performing and speaking at them this year. At such festivals it is not utterly ordinary to see him play the banjo, guitar, twelve string guitar, concertina, auto-harp, harmonica, penny whistle, jews-harp, kazoo and a number of other instruments.

He explains the backgrounds of his styles and songs, revealing an extraordinary knowledge and understanding of his subject. Most important perhaps, Michael Cooney is a thoroughly delightful entertainer, a performer who in addition to lecture-concerts does a great deal of club work.

Thunder Bay folksingers Michael and Marnie will also give performances each night at the Coffee House.



MATHEMATICS

RESEARCH WEEK

The Lakehead University Mathematics Dept. will host a 'Research Week in Analysis' from Monday, Feb. 23 until Feb. 27. It is designed for university academic staff members, undergraduates and anyone interested in the foundations of mathematics. More than 12 noted mathematicians from Canada and the United States will attend the Research Week and give talks on their own analysis.

The principal speaker will be Professor E. Zakon from the university of Windsor who will give five one-hour lectures on "A New Variant of Non-Standard Analysis".

Other speakers will include:

Prof. N. Rice (Queen's University)

"A semi-standard proof of the Hahn-Banach Theorem

Prof. M. Shimrat (York University)

"A filter-theoretical approach to Non-Standard Analysis"

Prof. T. Shook (Detroit) "Disturbing Quantifiers and the Theory of Set Expansions"

Prof. T. Shook (Detroit) "Obtaining Higher-Order Models from First Order Ultrapowers"

Dr. L. May (Carleton University)

"On Strong non-measurable kernels"

Prof. H. Ellis (Queen's University)

"The L. Schwartz Definition of Radon Measures on the Real line"

Prof. G. Thierrin (Department d Information - Université de Montréal)

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CAMPUS NOTES

Mr. Harry Elmslie, B.A., M.B.A., C.A., Associate Professor in the School of Business Administration, has been notified by York University that he has successfully completed the requirements for the Master of Business Administration degree with first class standing. The university community congratulates Professor Elmslie on his outstanding academic achievement.

The Winona State College Symphonic Band will give a free concert in the Lakehead University Agora on Tuesday, Feb. 24 at 4 p.m.

The 68-member band will perform a series of brass and woodwind ensembles and band compositions of a lighter nature. The concert will be open to the public and local high school students.

SEMINAR FOR HOSPITAL ADMINISTRATORS

□ A seminar on "Communications" for supervisory level hospital employees will be held at Lakehead University from Thursday evening, Feb. 26 until Saturday, Feb. 28.

In general, panel discussions and speakers during the two and one-half day seminar will be concerned with the latest on internal hospital communications and relations.

Speakers for the seminar will include: Mr. G. Roberts, Education Director, Ontario Hospital Association; Dr. G. Steinhoff, Medical Director, St. Joseph's Hospital and two members of Lakehead University's Dept. of Business Administration, Lecturer Doug Evans and Assistant Professor Walter R. Crowe. Mr. Crowe is also seminar convener.

A special feature of the seminar will be a three hour multi-media presentation by a team of communication experts.

The seminar will be the first of its type at Lakehead. It will be attended by approximately 30 supervisory staff members of hospitals throughout North-western Ontario.

Members of the university community and the public may attend the seminar.

WEEKLY EVENTS

MONDAY, FEBRUARY 23

All Day Mathematics Research Week - see story
7 pm Cambrian Players Rehearsal Aud. Cafe.
9 pm Coffee House

TUESDAY, FEBRUARY 24

All Day Mathematics Research Week - see story
1:30 and Film Appreciation Club
12 mid. "Barbarella" and "Wild Angels" Aud.
7 pm Cambrian Players Rehearsal Aud. Cafe.
9 pm Coffee House

WEDNESDAY, FEBRUARY 25

All Day Mathematics Research Week - see story
2 pm Extension and Summer School Meeting Little Din. Room Board Rm.
7 pm AMS Meeting
8 pm Cambrian Players "King Lear" Aud. Cafe.
9 pm Coffee House

THURSDAY, FEBRUARY 26

All Day Mathematics Research Week - see story
7 pm School of Business Conference "Communications" Dinner Speaker Mr. G. Roberts - Director of Ontario Hospital Association - "The Effective Manager" Fac. Lg. Cafe.
9 pm Coffee House

FRIDAY, FEBRUARY 27

All Day Mathematics Research

All Day Week - see story
School of Business Conference 9 a.m. - Mr. D. Hogan and Mr. C. Stuhr from Confederation College - Multi Media Presentation 2 pm - Dr. G. Steinhoff, Medical Director, St. Joseph's Hospital - "Are You at the Fracture Line" 6 p.m. - Mr. D. Evans, Lakehead University - "Hospital Administration - Decision Laboratory" Rm. 1000
9:30 - Science Day - see story
4:30 pm
8 pm Cambrian Players "King Lear" Aud. Cafe.
9 pm Coffee House

SATURDAY, FEBRUARY 28

All Day School of Business Conference 9 am - Mr. W. R. Crowe - Lakehead University - Communication Problems Rm. 1000
1 pm Panel discussion Science Day - see story
9:30 - 12:30 pm story
8 pm Cambrian Players "King Lear" Aud. Cafe.
9 pm Coffee House

SUNDAY, MARCH 1

6:30 pm Film Appreciation Club - "Three in The Attic" and "Red Line 7,000" Aud. Rm. 1023
7 pm W.U.S.C. Meeting

**** All events subject to last minute change****



WINNER OF THE ALLIED CHEMICAL SCHOLARSHIP FOR CHEMISTRY

□ Mr. Ed. Burk (above right) Manager of Allied Chemical Canada Ltd., Thunder Bay is seen above presenting a silver tray and a cheque for \$750 to Mr. Paul Heckley, a 4th year student in Chemistry at Lakehead University. Mr. Heckley had an average of 79% in Chemistry in the last three years.



"KING LEAR" FEB. 25-28

CAROLE KRAMER AS CORDELIA
WITH
JOEL KRAMER AS KING LEAR

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Judy B. Breakey, Editor
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Gail Keffer, Secretary
Feb. 20, 1970.

Swordsmen Seek LU's Fourth Ontario Title

□ It is four down and two to go for LU squads in Ontario Intercollegiate Athletic Association competition.

The Nor'Westers have won the provincial golf, curling and table tennis championships and placed second in skiing. They will compete in the fencing meet at St. Catharines this weekend and host the squash racquets tournament February 28.

Coach Maynard Bjorgo will take Clint Kuschak, Bob Ayre and Rick Kovack for the foil, epee and sabre events. Kuschak and Ayres helped LU win the OIAA crown last year.

The hockey sextet invades Minnesota to oppose powerful Bemidji State Saturday and Sunday. The Beavers appear en route to their third straight International Collegiate Hockey Assn. title with an 8-0 record, and are 17-1 after splitting with North Dakota of the WCHA.

Coach Bill Shannon's icemen were blitzed twice by Lake Superior State here last weekend to wipe out the Nor'Westers' championship hopes. LU is third in the ICHA with 2-6, and 9-11-1 for the year. The skaters close the campaign at Superior State February 27-28. They no longer are under consideration for an NAIA tournament berth.

The basketball team saw its 20-game victory skein broken by lowly Northland last Friday but rebounded to dump the Lumberjacks Saturday. The cagers are 21-1 going into the final series against Brandon Friday and Saturday nights in the C. J. Saunders athletic building.

The LU women's team will host the Brandon coeds Friday evening and Saturday morning.

The table tennis team repeated as OIAA champion last weekend at York. Carl Jassen won the "A" singles and Rohan Chandishigh the "B" with Paul Chung and Kenneth Chan grabbing the doubles.

Coach Fred Ofner's skiers were second behind York in the OIAA meet at Trent last weekend. John Ritchie won the combined.

Lakehead will be one of four teams competing in the NAIA district 13 basketball playoffs February 28 to March 2.

LU will be joined by the champions of two Minnesota conferences and the runnerup from one of the leagues.