



Agora

Thunder Bay, Ontario, Canada
September 1996, Vol. 13, No.7
ISSN 0828-5225

A NEWSLETTER FOR LAKEHEAD UNIVERSITY STAFF & FACULTY



Something to smile about – Thunder Bay businessmen Tom Jones (left) and his brother John like the idea of having their donation to Lakehead matched by the Government of Ontario. Their company, Tom Jones Corporation, was one of the first to create an endowed bursary through LU's Ontario Student Opportunity Trust Fund.

The Challenge is On

***To raise \$1 Million in Pledges for Student Financial Aid before
March 31, 1997***

A member of the Board of Governor's Fund-raising Committee has set the pace in Lakehead University's plan to raise as much money as possible for student financial aid before March 31, 1997.

Tom Jones, president of Tom Jones Corporation, has made a leadership gift of \$15,000 to get the Lakehead University Ontario Student Opportunity Trust Fund (OSOTF) rolling towards its \$1 million goal.

The Ontario Student Opportunity Trust Fund, announced in the *Agora* last June, is a program established by the Government of Ontario to encourage companies and individuals to contribute to funds for Ontario's needy college and university students.

Investment income from the funds will be used to assist academically qualified individuals who for financial reasons would not otherwise be able to attend college or university.

Jones is predicting a high success rate for the campaign. He says local business people will see the value of getting two dollars for every one dollar invested. "Business people in Thunder Bay realize what a strong economic impact Lakehead University has on the community," says Jones. "And they appreciate the way the University enriches the city's cultural life."

Jones is strongly supportive of the government's plan to set aside \$300 million to match all private endowed donations made to Ontario universities for bursaries between May, 1996 and March 31, 1997.

In addition to being a member of the Lakehead University Board of Governors, Jones is a member of the Board's Fund-raising Committee, and a member of the Lakehead University Student Opportunity Trust Fund Committee.

For further information contact the Development Office at 343-8910.

INSIDE

*What can
LU's
Centre for
Analytical
Services
do for
you?*

...6

Looking for information on-line? Check out Lakehead University's home page at <http://www.lakeheadu.ca>

ADVISORY PANEL VISITS LAKEHEAD

Lakehead University is the first stop on a province-wide tour by the Advisory Panel on Postsecondary Education to consult with a broad range of Ontarians.

The panel, chaired by David Smith, will visit Lakehead University on Wednesday, September 25, before moving on to Sudbury (September 26), Ottawa (October 10), Hamilton (October 16), Toronto (October 17), London (October 30) and North York (October 31).

The Advisory Panel, which was appointed by Education and Training Minister John Snobelen on July 16, 1996, is comprised of its Chair, David C. Smith, principal emeritus of Queen's University; David M. Cameron, Chair of the Department of Political Science Dalhousie University; Fred W. Gorbet, Senior Vice President, Operational Services (U.S.) Manulife Financial; Catherine Henderson, President of Centennial College, Scarborough; and Betty M. Stephenson, former Minister of Education and of Colleges and Universities.

BOOK LAUNCHINGS

Eco-Facts & Eco-Fiction

by William H. Baarschers

A newly published book by a retired Lakehead professor has received praise from the author of the Gaia books. James Lovelock writes, "It is a fine book and timely ... Baarschers' philosophy offers cool common sense as an antidote to the fevered protests of the green lobbyists and the special pleading of their industrial opponents."

Eco-Facts & Eco-Fiction is not a textbook in environmental science. It is addressed mainly to non-science students and teachers in courses on environmental ethics, environmental law, and environmental policy-making.

"Outside the university the book would be useful to many teachers at the primary and secondary level who frequently have to deal with students' projects and essays on environmental issues," says Baarschers. "I suspect many media reporters could learn something from it as well."

Baarschers is Professor Emeritus (Chemistry) and Senior Advisor to the LU Resource Centre for Occupational Health and Safety.

A book signing at the Alumni Bookstore is planned for October 29, 1996.

UPDATE

Native Nurses' Entry Program

Enrolment in the Native Nurses' Entry Program (NNEP) is at a maximum with 15 students registered for 1996-97, says program coordinator June O'Brien. Two graduates of the program, Sarah Bunn and Angela Kwandibens, are entering the first year of the BScN program, and an external review by Pat Chilton & Associates of Moose Factory, Ont., is currently underway. Funding for NNEP is in place until the end of March, 1997.

FALL NEWS FROM THE NORTHERN EDUCATIONAL CENTRE FOR AGING AND HEALTH (NECAH)

The Northern Educational Centre for Aging and Health at Lakehead has just completed its fifth year of successful operation. As the result of the work of Mary Lou Kelley and the Gerontology Study Group, The Northern Educational Centre for Aging and Health was born in 1990. Its birth was assisted by a major research grant from ECAH at McMaster University. The Centre has grown exponentially to now include over 100 members on three standing committees, a Steering Committee (chaired by John Whitfield, Vice-President, Academic), the Gerontology Study Group, and contract and/or seasonal staff of eight people. At present the staff consists of:

Terry L. Hill, B.A., M.Ed., M.A., Ph.D., Acting Director

Mary Lou Kelley, B.A., B.S.W., M.S.W., Research Affiliate, Palliative Care

Marilyn Arthur, B.A., Continuing Education Coordinator

Susan Plumridge, B.Ed., M.A., Research/Program Assistant

Susan Little, Receptionist/Secretary

Erin Glimm, B.A., Falls Project Coordinator

Joanna Griffith, Palliative Care Secretary

Ruth Wilford, B.A. (Hons.), Facilitator, CIF Family Caregiver Education

Vera Haines, B.Ed., B.Sc., M.Sc., Research Assistant

Note: Terry Hill is replacing Jane Taylor, Director, who is away on sabbatical until January, 1997.

The Centre has hosted two large "Gerontology Forum" conferences, a Northern Institute on Case Management, a Palliative Care Institute, a Visiting Scholars' Program (all of which will soon be repeated in 1996/97), and has recently developed and implemented a Continuing Professional Educational package in gerontology. NECAH also delivers the Ministry of Health *Through Other Eyes* workshops, plus regional workshops as needed, i.e., psychogeriatric education in conjunction with the Lakehead Psychiatric Hospital.

The Centre works with such groups as the Elder Abuse Committee, the Alzheimer's Society, the Kidney Foundation, Wesway, the Palliative Care Network, and the Thunder Bay AIDS Committee. Faculty research articles and various NECAH conference proceedings will be edited into a single text by Michael MacLean in 1997-98.

Currently, faculty research includes:

- *interdisciplinary models in gerontology
- *ethnicity and aging
- *palliative care education
- *continuing long-term care education
- *grief and bereavement
- *stability of health in seniors
- *prevention of falls
- *spatial activity patterns in rural seniors.

CONFERENCES

That's "Crayfish," not "Crawdads"

Lakehead hosted the International Association of Astacology 11th Symposium in Thunder Bay on August 11-19. Approximately 120 participants attended the week-long event to discuss all aspects of crayfish science -- culture, physiology, management, taxonomy, zoogeography and ecology. A special session addressed ecological problems in Northwestern Ontario as a result of accidental introduction of the Rusty Crayfish.

Global Influences, Local Realities

About 175 people attended the 88th Canadian Institute of Forestry (CIF) annual meeting and conference in Thunder Bay from August 18-22, 1996. The conference program linked the central theme of the meeting -- *Global Influences - Local Realities: A Cross Country Check-up* with the four sub-themes of ecosystem management, forest certification, protected spaces and model and demonstration forests. The morning plenary session, lead by David Euler, Dean of the Faculty of Forestry, featured four speakers who provided a look at how global forces are shaping forest management activities in Canada. CIF delegates joined those attending the Woodland Caribou Conference (see below) for a joint session at the Valhalla Inn.

Woodland Caribou

Delegates from across North America gathered at Lakehead University August 19-21 to discuss the plight of Woodland Caribou. A public information session sponsored by The Federation of Ontario Naturalists was held at the University on August 20. The first part of the presentation featured Kent Brown, a Calgary Consultant who spoke about the multi-year study done in Banff and Jasper National Parks. The second part featured well-known local biologist Tim Timmermann, Lakehead University professor Harold Cumming, the Ministry of Natural Resources' Senior Regional Biologist Ted Armstrong, and Caribou researcher and graduate student Bruce Hyer.

MARK YOUR CALENDARS

Aboriginal Peoples' Conference, October 18-20

Lakehead is preparing for the second biennial Aboriginal People's Conference to be held on campus October 18-20, 1996. For information contact Doug West of the Department of Political Science at 343-8304.

Canadian Mathematics Education Study Group, May 23-27

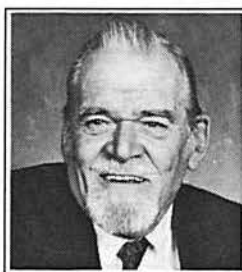
The CMESG will hold its annual meeting at Lakehead University May 23-27, 1997. Professor Medhat Rahim of the Faculty of Education is in charge of local arrangements and can be reached at 343-8053.

The CMESG brings together mathematics education specialists from university mathematics departments and faculties of education. In addition to the usual talks on various topics of interest, the annual meeting provides a number of opportunities for group discussions. Last year's meeting featured discussions concerning the role of proof in post secondary mathematics, challenges in teacher education, and dynamic algebra. The CMESG publishes the *Proceedings* of each annual meeting and also the *International Journal for the Learning of Mathematics*.

Agora, September, 1996

IN MEMORIAM

Thomas Breech Miller Professor Emeritus of History



Last month Lakehead University mourned the loss of an exceptional professor who passed away in Thunder Bay on August 10, 1996 at the age of 75.

Tom Miller came to the Lakehead in 1954 after completing a Bachelor of Arts at the University of Toronto and a Doctorate of Philosophy at the London School of Economics. During the

Second World War, he served in the RAF, spent three years in a German prisoner of war camp, and was the first Canadian to be awarded the George Medal for bravery.

In the 1950s, Tom Miller acted as a one-man faculty of arts, teaching English, history, philosophy and political economy at Lakehead Technical Institute -- the precursor of Lakehead University.

In the following decades, Miller played a key role in shaping the academic community which we know today. At different times during his career he served as chair of the history department, director of LU's summer school and off-campus programs, and founding chair of the Faculty Association. Upon his retirement in 1986 at the age of 65, he was made a Professor Emeritus of History.

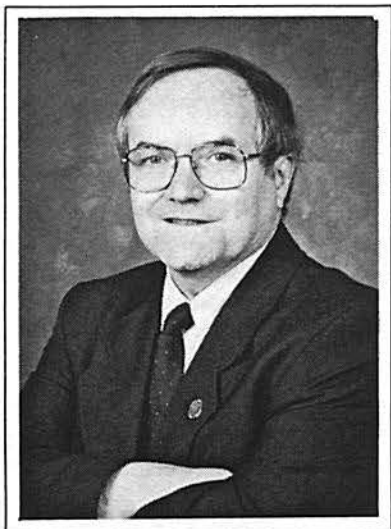
Tom and his wife Dusty formed a much-loved "team" who were committed to the political and cultural life of Northwestern Ontario. Some of the organizations that have benefitted from their leadership include the Canadian Institute of International Affairs, Lakehead Social Planning Council, Lakehead Unitarian Fellowship, Port Arthur New Democratic Party Riding Association, Thunder Bay Community Auditorium, United Way, Cambrian Players, Magnus Theatre and the Thunder Bay Symphony Chorus. Dusty Miller, a graduate of Lakehead and former mayor of Thunder Bay, now serves on the Lakehead University Board of Governors and is Chair of its Fund-raising Committee.

Tom Miller's wit, wisdom and generosity of spirit touched everyone he met.

At a memorial service held on campus, Lakehead graduate Val Dennison spoke about his truly altruistic nature saying, "Tom knew how to give and not to count the cost." Dennison, who lived with the Millers while she was studying at Lakehead, also noted how much humour Tom Miller injected into life.

Others who took part in the memorial service were the Good News Jazz Band, Jean and Ken Morrison, Ruth Miller Lamphiear, Doug Fisher, Heather Morrison, Peter Raffo, Mary Robinson, and Jim Foulds.

As expressions of sympathy, donations to Lakehead University Ontario Student Opportunity Trust Fund or the Thunder Bay Symphony Orchestra would be appreciated. Contact Jo-Anne Silverman at 343-8910 for more information.



*by Robert G. Rosehart
President
Lakehead University*

Lakehead University Faculty Participate in Ontario Graduate Scholarship (OGS) Selection

I received a letter recently from the Chair of the OGS Selection Board acknowledging and thanking the following Lakehead University faculty members for their contributions to the work of the OGS selection process this past year. Congratulations on a job well done.

Professor K. Fedderson, Chair
Professor E. Epp, Chair
Professor T. Dunk, Member
Professor R. Delaney, Member
Professor C. Netley, Member
Professor J. Ross Epp, Chair
Professor A. Osborn-Seyffert, Member
Professor M. Shannon, Member
Professor L. Di Matteo, Member
Professor Y. Prevost, Chair
Professor R. Omeljaniuk, Member
Professor T. Garver, Member
Professor S. Kissin, Chair
Professor P. Jasen, Board Member

Smith Panel to visit Lakehead University

Later this month, the Advisory Panel on Future Directions for Post-Secondary Education will visit Thunder Bay for a joint meeting with Lakehead University and Confederation College. The five-person panel, appointed by the Ontario Government, is focusing on three themes, who pays, the college-university interface, and system market force issues such as privatization, program rationalization, etc. A report to the government is expected by December 15, 1996.

Lakehead University Student Selected for Prestigious Women in Engineering and Science Program

Neety Panu, an HBSc Biology student, is one of 25 students selected from across Canada for the National Research Council Women in Engineering and Science Program. The selected students travelled to Ottawa for an orientation session and to finalize their 1997 placement at the NRC laboratories and institutes. Once accepted into this program, the students become part-time NRC employees for three years. As they continue their studies, they work in NRC laboratories on research projects during the summer or during co-op work terms.

A \$10,000 salary is paid bi-weekly throughout the year during the first year of the program. Subsequent years' salaries are adjusted annually.

Thomas Breech Miller
BA (Toronto), PhD (London)
Professor Emeritus of History

Dr. Tom Miller passed away on August 10, 1996, after a distinguished academic and military career. Tom will be missed by all for his satirical humour, and especially by the thousands of students over the years who took his courses. Special thanks to his partner, Dusty Miller, for sharing Tom over the years with Lakehead University.

Enrolment '96

As I write this, it is too early to be definitive about our fall '96 enrolment. It would seem that, at this stage, we have got our targets in Year 1 but, as with last year, we have seen some reductions in the upper years. Significant changes were made to this year's registration process, some successful, and some that turned out not that well. With some luck and hard work, the new Datatel Student Information System may be in place for the fall of 1997, and this should help. Over the next few weeks, we will review this year's experience and make appropriate changes for next year.

Government Relations

We received good news a few weeks ago that Lakehead will indeed be receiving the \$2.8 million needed to finish the renewal of the Library. Capital funding has been very competitive recently because of cutbacks, and it was encouraging to learn that we will finally be able to complete this project.

Promotion of Research Project

Vice President, Academic, John Whitfield has received the Final Report of the Committee on the Promotion of Research chaired by Mary Clare Courtland. This Report makes many specific suggestions on how to enhance the research culture at Lakehead University and will be the topic of discussion by Senate this coming fall. It is clear that competition is getting more intense for a somewhat shrinking research dollar to be shared among Lakehead University, the province, and the country. For Lakehead University to maintain its current level of activity and, indeed, to seek important growth, strategic moves will need to be taken.

...continued on page 5

Report from the President, continued from page 4

**Memorial Service for Professor Emeritus
Paul Barclay-Estrup
BA (Br. Col.) PhD (Aberdeen)**

A special Memorial Service will be held in the Avila Chapel at 7:30 p.m. on Friday, September 13, 1996 to celebrate the life of Professor Emeritus Paul Barclay-Estrup who passed away recently on Vancouver Island. A reception will follow the service in the Avila Cafeteria, and all of Paul's friends and colleagues are invited to attend.

Senate Committee on Teaching and Learning

All Faculty are invited to the Faculty Lounge on Friday, September 27 from 4:00 p.m. to 9:00 p.m. to participate in the "Fall Fair" initiative of the Office of Instructional Development and the Senate Committee on Teaching and Learning. It promises to be both a learning experience and fun at the same time. Please do plan to participate.

**Lakehead University's
Ontario Student
Opportunity Trust Fund (OSOTF)**

The Minister of Education and Training, John Snobelen, announced here in Thunder Bay on August 26, 1996, the formal start of our Lakehead University Student Opportunity Trust Fund initiative. For this program, monies donated or pledged towards student bursaries prior to March 31, 1997 and paid prior to March 31, 1999, will be matched dollar-for-dollar by the Ontario government. All monies have to be for endowments and named endowments and can be made for a sum as small as \$5,000. Several faculty and staff have already expressed interest in personal endowments under this program. If you are interested please contact me, in confidence, or Jo-Anne Silverman in the Development Office. This initiative is a good deal; both in the short term, as all donations come with a tax receipt, and in the long term, as it is a great investment in our future students and the institution. To date, over \$425,000 has been pledged for Lakehead's OSOTF initiative.

**"MY KID AND MY MONEY
GO TO
LAKEHEAD UNIVERSITY"**

-- T-Shirt Slogan

Do the names Jacky Johnston, Marion Muldoon, Lorraine Harris, Jean Charman, Norma Gibson, Joan Gerow, Bonny Wigmore and Mary Harris ring a bell?

If they don't, you must be new to Lakehead. All are former LU employees who helped co-ordinate the two-day parents program which ran in conjunction with the Headstart Program in early August.

Described as a crash course on university life, the Headstart Program was open to all first-year students entering university directly from high school. In addition to the opportunity of registering early, the students were treated to campus tours, entertainment in the Outpost and meetings with residence assistants, student union leaders, and selected faculty and staff.

This year 136 students and 73 parents participated in the program. Over half the students came from Southern Ontario.

Comments from parents:

"It's comforting to know there are so many support services available."

"The event has settled my mind. Thank you!"

"Everyone made me feel very welcome. It was friendly and well organized."

"An excellent opportunity for parents to get a perspective on the university and the services/activities/expectations that will be part of our children's lives for the next few years."

A similar orientation program was enjoyed by 165 parents on Labour Day weekend.



Members of the Lakehead University Student Opportunity Trust Fund Committee: Front Row (l to r) Bev Stefureak, Fred Poulter (Co-Chair), Chris Straka, Joe Logozzo. Back Row (l to r): Richard MacGillivray, Richard Buset, Bob Edwards, Tom Jones, Moe Kytlor. Missing: Al Becker (Co-Chair), LaRae Moody, Pat O'Brien. Lakehead University recently launched the Ontario Student Opportunity Trust Fund campaign to raise \$1 million from the private sector and receive a matching \$1 million from the provincial government for endowed bursaries for students. To date Lakehead has raised \$425,000. Later on in the fall, Richard MacGillivray will be approaching faculty and staff to give them an opportunity to participate in the campaign.

Lakehead University's Centre for Analytical Services

by Shawn Vincent

Lakehead University's Centre for Analytical Services (LUCAS) brings together the expert technical staff, high quality researchers and cutting edge technology necessary to offer analytical testing and consulting services to government, industry and the scientific research community of Northwestern Ontario. Clients are served by three components: the Instrumentation Laboratory External Services, the Environmental Laboratory and the Aquatic Toxicology Research Centre.

Besides providing education, training and employment opportunities for Lakehead University students and graduates, LUCAS is one of the few testing labs in Thunder Bay that offers tests accredited by the Standards Council of Canada. Technician Johane Joncas (BSc'94), featured below, is one of seven staff working at the Centre. She is currently establishing quality control methods for each of the three units.



Instrumentation Laboratory

The Instrumentation Laboratory's services provide access to scientific testing on the composition of materials of interest to the client. Possible uses of the laboratory might include an anthropologist interested in studying the composition of ancient ceramics and bones, an engineer wanting to test the properties of process materials, or a geologist interested in determining the mineral content of a rock sample.

Environmental Laboratory

The Environmental Laboratory, under the management of Biology professor Peter Lee, offers specialized testing of both aquatic and forest based soils. These services give researchers and industry officials valuable information about the biological and chemical aspects of soils, using this knowledge for applications such as the growing of wild rice in aquatic soils, bio-

remediation projects (using plants to correct or contain environmental problems caused by pollution), and care of forest soils. Forestry professor and soils specialist Len Meyers is utilizing the Environmental Laboratory in the course of his own research, as are many other scientists working on campus at the Centre for Northern Forest Ecosystem Research (CNFER).

Aquatic Toxicology Research Centre

The Aquatic Toxicology Research Centre at Lakehead has grown out of the pioneering work done by Biology professor George Ozburn, toxicologist Al Smith, and Chemistry professor Donald Orr. The mining and pulp and paper industries make special use of the Aquatic Toxicology Research Centre (ATRC). Here they can have the industrial discharge from their plants assessed for the presence of toxic substances that may be dangerous to the surrounding ecosystem. Many recognizable names are on the client list for the Centre's services: Ontario Hydro, Abitibi-Price, Avonor, to name a few. Serving the needs of industry, as well as research and education at Lakehead marks the mandate of LUCAS.

Supporting Teaching and Research

Beyond meeting the analytical testing needs of these community partners, LUCAS also generates several other benefits. The income from fees charged to users of the services help support research and teaching activities at Lakehead that benefit undergraduate and graduate students alike. It also supports faculty in obtaining research contracts, while continuing the development of new equipment and techniques for use in meeting research and industry needs.

Allan MacKenzie, Manager of LUCAS, is quick to share the credit for LUCAS's development and continued success with faculty at Lakehead and with Connie Nelson, Dean of Graduate Studies and Research, who provided the supportive leadership to nurture the creation of LUCAS.

MacKenzie insists that, "The research interests and skills of the faculty are the real assets to the region ... Peter Lee, for example, is one of the region's experts on bio-remediation of industrial problems." But he points out that sharing is the key to LUCAS. Through sharing the facilities, the expertise of staff, and the knowledge of researchers, this venture supports the academic mission of Lakehead University in giving students an opportunity to be trained in research under the guidance of internationally renowned scientists. Accomplishing this mission adds to the enrichment of regional partners in government and industry through the expertise that LUCAS helps provide.

Says MacKenzie, "Access to the unique ideas and skills offered by the University is likely to become one of the most important resources available for development of new jobs in Northwestern Ontario."

Shawn Vincent is one of several Lakehead students participating in a student writing program sponsored by The Chronicle-Journal. The program is called S.P.A.R.K. —Lakehead: Students Producing Articles on Research Knowledge.

Coming Up: "Toxicity and the Environment: LUCAS and the Aquatic Toxicology Research Centre" by Sara Hatherly.

Mark Johnston is a research scientist with the Ontario Ministry of Natural Resources, Centre for Northern Forest Ecosystem Research here on campus, and adjunct professor in the Faculty of Forestry. He is a member of a group of investigators from Canada, the U.S. and South America who were recently funded by the Inter-American Institute for Global Change Research (IAI) to investigate the ecological and economic role of forests in mitigating climate change. The IAI is funded by a consortium of western hemisphere governments and arose out of the UNCED Conference in Rio de Janeiro in 1992. The U.S. National Science Foundation is currently providing most of the funding, but the IAI is expected to become self-sustaining in the next year or two.

The initial grant provides travel funding for the research team to gather over the next year to write a major proposal which will form the basis for the project.

Investigators have been drawn from universities and government research departments in Canada, the U.S., Mexico, Costa Rica, Brazil, Chile and Argentina. The Principal Investigator is Dr. Mohammed Dore in the Department of Economics at Brock University in St. Catharines.

Patricia Jasen (History) was awarded the Certificate of Merit in Regional History for Ontario at the annual meeting of the Canadian Historical Association in June, 1996 for her book *Wild Things: Nature, Culture and Tourism in Ontario, 1790-1914* (University of Toronto Press, 1995). The book also received an honourable mention for the Sir John A. Macdonald Prize, which is awarded to the book "judged in a given year to have made the most significant contribution to Canadian history." *Wild Things* examines changing attitudes to nature in the nineteenth century in relation to a growing tourist industry. It explores a number of themes including the relationship between tourism and colonization, the role of aboriginal people in the tourist industry, and the connections between wilderness tourism and nineteenth-century health concerns. Jasen's current research deals with the relationship between nature, culture, and the history of medicine, and in July, 1996 she read a paper at the conference on "Medicine and the Colonies" held by the Society for the Social History of Medicine at Oxford University. The paper was entitled "Childbirth, Colonialism, and the Civilizing Mission in Northern Canada."

Two recent publications by **John O'Meara** (Education -- Native Language Instructors' Program) are the *Delaware-English/English-Delaware Dictionary* (University of Toronto Press) and "Productivity and Levels of Derivation in Munsee Delaware Word Formation", D. Pentland, ed., *Papers of the Twenty-Sixth Algonquian Conference* 335-39, Winnipeg, University of Manitoba.

Inderjit Nirdosh (Chemical Engineering) has published the paper entitled "Low-Cost Experiments in Mass Transfer: Part 2 (co-author: Dr. M.H.I. Baird) in *Chemical Engineering Education*, vol 30 (2).

Douglas A. West (Political Science) has published an article entitled "Epistemological Dependency and Native Peoples: an Essay on the Future of Native/Non-Native Relations in Canada" in *The Canadian Journal of Native Studies*, Vol. 15, Number 2.

West has also received a peer-reviewed Aid to Scholarly Conferences Grant from the Social Sciences and Humanities Research Council (SSHRC) in the amount of \$8,000 to be used to support the 2nd Biennial Aboriginal Peoples Conference, to be held at Lakehead University, October 18-20, 1996.

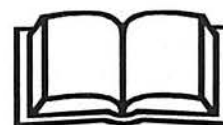
K.C. Yang (Forestry) presented a paper entitled "A Win-Win-Win Educational System" at a conference -- 1996 Chinese American Academic & Professional Convention" (CAAPCON 1996) which was held in Ottawa, June 29-July 2, 1996. The CAAPCON 1996 is the fifth such convention to be held in North America and, for the first time, in Canada. The convention is held every three years either in North America or in Taiwan. This year's convention covered 10 subject areas and two panel discussions. Yang co-chaired the session on Culture & Education.

Jeanette Lynes has recently presented three papers. Her piece, "'Up North,' 'Down North,' and Wasted in Labrador: *Walking to Shenak*," was presented at the "Voices of the North, Visions of the North" conference at Nipissing University, May 24-26. A second paper, co-authored with Elizabeth Smyth, O.I.S.E., was presented at the "Poetry and History" conference, University of Stirling, Scotland, June 25-29; the presentation was entitled "The Double Voice: Susanna Moodie as Mirror and Window." Lynes

also presented a paper entitled "Carnavalesque Regionalism in Paul Bowring's *The Roncesvalles Pass*" at the University of New Brunswick's "Region and Nation" conference, held in Saint John, August 2-6.

Derek Hassay (Business Administration) has co-authored an article to appear in the December 1996 issue of *Psychology and Marketing* entitled "Compulsive Buying: An Examination of the Consumption Motive."

Bahram Dadgostar presented a paper entitled "Does Government Capital Expenditure Matter?" at the Administrative Sciences Association of Canada (ASAC) Conference, Montreal, Quebec, May 25-28, 1996. The study was done in collaboration with Frank Mirabelli.



Humanities and Social Sciences Federation of Canada Report

The Humanities and Social Sciences Federation of Canada (HSSFC) is pleased to report that funding for the Aid to Learned Journals Program has been restored by SSHRC. An additional \$1 million dollars will be provided in the current year with similar amounts in years two and three. In addition, program criteria that ensure journals will receive the support they require and that decisions are made by peer committees in future competitions will be recommended to the SSHRC Council in the fall. These changes are a result of ongoing discussions with SSHRC. All successful journals to the program should be receiving notice from SSHRC indicating their new funding levels. The Federation is very happy to have played a role in this process.

-- Livio Di Matteo, Lakehead University Representative, HSSFC

**Deadline for
submissions to the next
issue of the Agora
is
October 1, 1996**

Staff News

During the summer employment notices were issued by the Human Resources Department announcing the appointments of the following:

Wanda White, Coordinator, Native Languages Instructors Program

Chris Dunning, Security Attendant

Ray Rivard, Technology Transfer Analyst, Graduate Studies & Research

Colleen MacLean, Secondary School Liaison Officer, Registrar's Office

Kris Nelson, Secretary, School of Nursing

Dianne Miller, General Manager, Boreal Ecosystem Science Coop

Michelle Joerges, Secretary, Departments of Languages, Indigenous Learning & Women's Studies

Greg Kenna, Mechanic, Campus Development/Mechanical

Karen Stecky, Supervisor - Retail Stores, Bookstore

Marie Ferguson, Switchboard Operator, Office Services

Raymond Neckoway, Counsellor, Native Support Services

Bev Rayner, Custodian, Campus Development

Christa Wheeler-Thorne, Nurse, Health Services

Heather Moynihan, Instructor III, Native Access Program for Engineering

Sherry Cook, Secretary, Native Support Services

Carl Goodwin, Technologist II, Chemical Engineering



A Note of Thanks

Professor Emeritus (Business Administration) **Bill Honey** joined 1485 people in a 400-mile bike trip across Minnesota to raise funds for Multiple Sclerosis research during the summer. Total amount raised: \$477,000. Honey is particularly grateful to the many LU staff and faculty who supported him in this endeavour, especially Dave Mueller (Security).

LUFA Executive

Executive Committee 1996-97

Officers (one-year term)

President: R. S. Dilley (Geography)
Vice-President: Jeanette Lynes (English)
Secretary: H. Smith (History)
Treasurer: I. Dew (Library)

Elected Members

(two-year staggered terms)

J. Lynes (English) 1995-97
K. C. Yang (Forestry) 1996-98

Ex Officio Members

Past President: B. Singh (Mechanical Engineering)
CAUT Representative: R. S. Dilley (Geography)
Alternate:
CAUT Defence Fund Trustee: G. Munro (Political Studies)
Alternate: R. S. Dilley (Geography)

Chief Grievance Officer: R. Ruiperez

(Sociology)
Grievance Officers:
H. Fennell (Education)
B. Singh (Mechanical Engineering)
C. Benson (Forestry)
P. Seyffert (Languages)

Chief Negotiator: G. Knutson (Nursing)

OCUFA Representative: K. Feddersen (English)
OCUFA Collective Bargaining Committee:
G. Knutson (Nursing)
Status of Women Committee: J. Epp (Education)

Committee Chairpersons

Pension Committee: R. Puttagunta (Chemical Engineering)
Benefits Committee: P. Satinder (Psychology)
Policy Committee: R. S. Dilley (Geography)
Nominations Committee: D. Pallen (Nursing)
External Relations: E. Molto (Anthropology)
Librarians Advisory Committee: V. Gibbons (Library)
Emeritus Members: C. Kent (Mathematics)
Sessionals Committee: B. McMillan (Sociology)

Raymond Neckoway

Counsellor

Native Support Services



A graduate of Lakehead's Master of Social Work program has been hired as a Counsellor in Native Support Services.

Born and raised in a small community south of Churchill, Manitoba, Raymond Neckoway spent his early years in a residential school before moving to Texas to study theology at Christ for the Nations Institute. He has since held a variety of positions including alcohol and drug abuse counsellor in his hometown of Bird, and Child Welfare Worker in Chappleau, Ontario.

One of the most common problems that native students have at Lakehead is making the transition from living in a small community "where everyone knows your name." Neckoway says his first job will be to build trust so that native students will feel comfortable in seeking him out when they need help.

Inderjit Nirdosh awarded 3M Teaching Fellowship

It's been a stellar year for Inderjit Nirdosh.

In the last 12 months the Chemical Engineering professor has racked up three prestigious teaching awards: Lakehead University's Distinguished Instructor Award, an OCUFA teaching award, and now a 3M Teaching Fellowship awarded by the Society for Teaching and Learning in Higher Education (STLHE).

Ten 3M Teaching Fellowships were chosen from a total of 64 nominations from 28 Canadian universities. The 3M Fellows' first engagement is a 3-day retreat in November designed to celebrate the outstanding achievements of the Fellows and to provide an opportunity for the Fellows to share their experience.

Kathleen Crewdson Library Technician



Library and Informations Studies graduate **Kathleen Crewdson** is putting her talents to work in two areas of the Chancellor Paterson Library. She works as a library technician in bibliographic processing overseeing library accounts in the morning, and in the afternoons she is a library technician in the Northern Studies Research Centre.

Crewdson says the appeal lies in the varied work she does -- everything from answering questions from library patrons to organizing displays and learning about library accounting functions. "It's not tedious," she says, "you're always learning." Not to mention the view from the top floor is spectacular!

Kathleen Crewdson is a graduate of the University of Toronto. Prior to working full-time at the Library, she worked in the LU Gender Issues Centre where she organized the Centre's book collection and developed policies.

Random Notes

Bruce Muirhead (History) left Thunder Bay in August to spend 10 months in Japan teaching English at Gifu University of Education and Languages. While he is away **Robert Dilley** will serve as President of the LU Faculty Association and **Jeanette Lynes** will be Vice President.

Sandi Covino, Manager of Health Services, is organizing a noon walking group. If you are interested in joining, call her at 343-8361 and leave your name and extension number.

In Memoriam

Lakehead extends condolences to the family and friends of Bill Kuszniar who passed away on August 21, 1996. "Billy was an extremely kind and dedicated man," says Housekeeping Lead Hand Jim Squier. "And he'll be missed by all of us." Kuszniar was recently employed by Lakehead in the part-time SEIU Bargaining Unit.

John Naysmith honoured by Canadian Institute of Forestry

John Naysmith, a Professor Emeritus in the Faculty of Forestry, has received the International Forestry Achievement Award for outstanding contribution towards international forestry development. The award was presented during the CIF annual meeting and conference held in Thunder Bay in August.

Naysmith has received degrees from the University of New Brunswick, Harvard University and the University of British Columbia. In the course of his career he has worked for Abitibi Paper Company as the Operations Forester and Woodlands Superintendent. During the early 1970s he was an associate Director for the Department of Indian Affairs and Northern Development, and chief Federal Negotiator for the Yukon and Western Arctic Native Land Claims. In the 1980s he was the Project Leader and Senior Advisor for the National Conservation Strategy for Nepal and was the Founding Dean for the Faculty of Forestry at Lakehead University. Currently, he is the Project Director of the Ghana Environmental Management Literacy Project and Chair of the Ontario Forestry Futures Trust Committee.

Congratulations

Karen Harrison, the Chief Librarian of the Thunder Bay Public Library and a Sessional Lecturer in the Department of Library and Information Studies, has been elected President of the Canadian Library Association for 1996-97.

Jack Drewes, Electrician, has been elected President of the executive board of the Services Employees International Union (SEIU) provincial joint council.

Bahram Dadgostar, Dean of the Faculty of Business Administration, has been elected to the Board of Directors of the Canadian Federation of Business School Deans. He will be serving in that position for two years.

Meet the Student Union's new Executive



LUSU President **Chris Straka**, Vice-President of Student Issues **Julie Miller** and Vice-President of Finance **Adrian Mirabelli** are gearing up for an event-filled year.

Straka finished his third year of a combined Geography/Outdoor Recreation, Parks and Tourism program; Miller is in her third year of a Bachelor of Arts program majoring in Psychology and Indigenous Learning, and Mirabelli is in his third year of an Honours Bachelor of Commerce degree.

LUSU has recently introduced a newsletter listing events of interest to students at Lakehead. To get your event listed, contact LUSU at 343-8259.

Exceptional Students

Neety Panu, an honours biology student with a 91 per cent average, has been selected as a candidate for the National Research Council of Canada's Women in Engineering and Science Program. High school students **Lindsay McLeod** (Hammarskjöld) and **Shawn Forbes** (FWCI) have been chosen to receive the LU Presidential Scholarship valued at \$10,000. These awards are made on the basis of academic excellence, community and school involvement, leadership skills and an interview. **Adam Moir** (Hammarskjöld) is the recipient of the Alumni Association's annual Award. Lindsay will enter the Honours Bachelor of Kinesiology program, and both Shawn and Adam will enter the Honours Bachelor of Science program majoring in Biology.

NEW PROGRAMS AT NANABIJOU

As our clientele grows (and grows up!), we recognize the need for quality care for a wider variety of children and parents. Our aim is to provide a safe, comfortable, nurturing environment in which children can play, establish new friendships, do homework and relax after a busy day. Both programs are under the supervision of ECE qualified and experienced staff.

School Age: Designed for children Grade one and up. Children may be picked up (a small additional fee) as well as dropped off at the Centre. This will certainly simplify life for LU employees and students! A nutritious snack will be served. School PD days will also be covered (cost to be announced). This program will be located in the residence adjacent to the Childcare Centre. Cost for the after school portion (3 to 6 p.m.) will be \$10 per day.

SK/JK: We welcome the opportunity to continue to accommodate children in these programs. Full days (\$30 includes hot lunch) and part days (\$3 before school, \$7 after up to 5:45 pm) can be arranged. As scheduling is a concern for all of us, please advise our Director of your requirements as soon as possible.

School PD days will also be covered. This program will be located in the residence adjacent to the Childcare Centre under the supervision of ECE qualified staff.

Evening: Designed primarily, but not exclusively, for the children of people taking evening courses either here or elsewhere, this program begins at 6 p.m. and runs until 10 p.m. It is located in the Childcare Centre itself. A nutritious snack will be served; meals can be arranged in advance.

Toddlers and Pre-School: The Centre continues to welcome children -- full and part time -- into our regular program. We have established ourselves as an important and reliable resource on-campus for students, staff and the community in general. Spaces are available throughout the year (however things do get busy in September). Full-time fees which include nutritious snacks and lunch are \$28 per day for Pre-School (30 months and up) and \$32 per day for Toddlers (18 to 30 months.) Part-time fees are available upon request.

For more information and to register your child (or children) contact Ms. Sheila Wilhelm, Director, Nanabijou Childcare Centre, at 343-8369. Enrollment is ongoing. Onsite visits are welcomed. We want you to be as comfortable with us as your children are!

-- Nancy Luckai, Acting Chair, Board of Directors, Nanabijou Childcare Centre

REPORTS

Centre for Analytical Services

It's been a formative year for LU's Centre for Analytical Services. In their Annual Report for 1995-96, Manager Allan MacKenzie writes "LUCAS is now poised to contribute to university needs for generation of external revenues which may prove essential for the operation of some academic and research facilities on campus...Revenues for 1995-96 from the combined units was \$213,000. Accumulated net revenues returned to the University since 1991-92 total \$120,000. For a copy of the report contact the Office of Graduate Students and Research at 343-8283. For more information on LUCAS see the article on page 6.

Group Home & Auto Insurance Plan

for LU faculty, staff & alumni

Sponsored by

Lakehead University Alumni Association

"Save money and help the Association at the same time"

Call for a Quote

1-800-327-5580

The Department of Political Science

presents

The 1996 Engholm Lecture in Political Science

by

Dr. Arthur Kroker

Professor of Political Science

Concordia University

THE CANADIAN ALGORITHM

Friday, September 20, 1996

University Centre Theatre

7:30 p.m.

Dr. Kroker is the author of *Hacking the Future* with Marilouise Kroker, St. Martin's Press, 1996; *Data Trash: The Theory of the Virtual Class* with Michael A. Weinstein, St. Martin's Press, 1994; *The Possessed Individual: Technology and the Postmodern Condition* MacMillan, 1992; and *Technology and The Canadian Mind*: Innis/McLuhan/Grant St. Martin's Press, 1985.



The Paul Barclay-Estrup Memorial Service

Friday, September 13, 1996

Avila Chapel

7:30 p.m.

Reception to follow
in Avila Cafeteria
at 8:00 p.m.

Friends of the late Dr. Paul Barclay, former Professor of Biology at LU who died in British Columbia on June 21, 1996, are invited to a memorial in his honour.

Congratulations!

The following full time employees worked the full year in 1995 without using any sick leave:

Cheryl Balacko, Bookstore
Barbara Barnes, Biology
Ainsley Bharath, Chemistry
Ralph Birston, Forestry
Paul Brezanoczy, Security
Glen Broman, Re-Engineering
Francis Clayton, Athletics
Helen Coutts, Campus Development
Sandy Dunning, Forestry
Becky Hurley, Bookstore
Paul Inkila, CTRC
Eleanor Jensen, Chemistry
Diana Mason, Education
Stan Nemec, Printing Services
Lenora Randle, Library
Szabolcs Szterszky, CTRC
Cathy Trojan, External Relations
Eva Vidlak, Purchasing
Chris White, Registrar's Office
Gwen Wojda, Continuing/Distance Education

Darlene Yakimoski, Athletics

Don Barnes, Forestry
Tom Beardy, NLIP
Kailash Bhatia, Mechanical Engineering
Carolyn Bobyk, Campus Development
Hugh Briggs, Campus Development
Kerrie-Lee Clarke, Administration
Pat Coates, Health Services
Ian Cull, Counselling & Career Centre
Stu Garbutt, Purchasing
John Hutton, Security
Clarence Jacobson, Library
Roger Klamie, Security
Tracey Muldoon, Library
Peter Puna, Graphics Services
Doug Stone, Innovation North
Morna Toderash, School of Business
Gilbert Vanson, Forestry
Ronald Whistle, Residence Maintenance
Lynn Wilson, Grad Studies & Research
Kelong Wu, Athletics

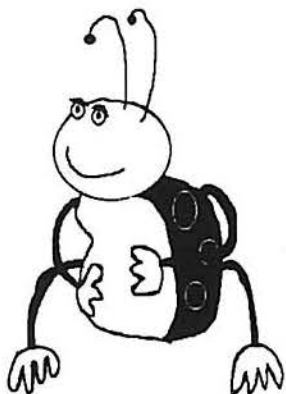
Thunder Bay Symphony Orchestra

Brochures on the 1996/97 Concert Season are available in Human Resources.

Something Bugging You?

Call Your EAP
343-4626

For **CONFIDENTIAL**
Help



Some upcoming EAP courses:

Team Building

Assertive Communications

Practical Money Management

Call 343-4626 to register.

Oct. 23/96

Nov. 4, 11, 18, 25/96

Nov. 14/96

Dispensing Fees - Shop Wisely:

WalMart	\$3.97
Superstore	\$3.99
Zeller's (Intercity)	\$3.99
Gascoigne's	\$8.97
Janzen's	\$8.99
Safeway	\$8.99
Zeller's (Northwood)	\$8.99
Woit's	\$9.49
Westfort	\$9.99
Shoppers Drug Mart	\$10.49
Clinic Pharmacy (Court St.)	\$10.49
Bourke's	\$10.49

Quote of the Month: You may be disappointed if you fail, but you are doomed if you don't try.

Beverly Sills

DOWN UNDER

Human Resources

Telephone 343-8334
Fax number 346-7701

Graduate Assistants Professional Development Days

Session 1

Thursday, September 12
1:00 - 5:00 pm
Senate Chambers (UC 1001)

Session II

Friday, October 11
8:30 am - 12:30 pm
Senate Chambers (UC 1001)

Graduate Assistants are both employees and students. These sessions are designed to help them balance these two roles. They will learn how to deal with students, how to prepare for seminars and teaching responsibilities and other hints on marking, lab skills and communication skills.

THUNDER BAY ART GALLERY

In celebration of the Gallery's 20th Anniversary, work from the permanent collection by Carl Beam, Joanne Cardinal-Schubert, Alex Janvier, Goyce Kakegamic, George Littlechild, Jim Logan, Norval Morrisseau, Shelley Niro, Roy Thomas and others will be on display September 13 - October 27. As well, a Speakers Series is planned:

Friday, Sept. 20, 8:00 pm

Daphne Odjig
"To Invent Within a Culture"

Friday, October 4, 8:00 pm

Joanne Cardinal-Schubert
TBA

Saturday, October 19, 8:00 pm

Lee-Ann Martin
"Contemporary First Nations Art"
In conjunction with the Aboriginal Peoples Conference at Lakehead

Friday, October 25, 8:00 pm

Roy Thomas
"My Elders Teach Me What to Paint"

Free admittance to the Speakers Series with paid admission to the Thunder Bay Art Gallery.

JOHN ZANATTA ALUMNI GAMES

October 19, 1996

at the C.J. Sanders Fieldhouse

DEPARTMENT OF MUSIC LUMINA CONCERT SERIES 1996-97

*Concerts are held in the Jean McNulty
Recital Hall Music and Visual Arts Centre
12:30 p.m. unless otherwise noted.*

October 8

Penelope Clarke, flute
Laurie Duncan, piano

October 22

Yves Lussier, trumpet
Joy Fahrenbruck, piano

November 5

Heather Pawsey, soprano;
Cristopher Foley, piano
(Eckhardt-Gramatté
National Music Competition winner)

November 17

Frédéric LaCroix, piano
(Ontario Young Artist Competition winner,
sponsored by the Canadian Federation of
Music Teachers' Associations and the
Thunder Bay Branch of the Ontario
Registered Music Teachers' Association)
(Note: 2:00 p.m.)

January 16

Alexander Tselyakov, piano

February 4

Harold Wevers, bassoon
Joy Fahrenbruck, piano

February 26

André Leplante, piano
(Note: venue TBA, 8:00 p.m.)

March 4

Kubica-Van Berkel Guitar Duo

March 18

MuSic in Common
Peter Shackleton, clarinet
Derek Conrod, horn
Heather Morrison, piano

*Subscriptions and tickets available from
the Department of Music.*

For further information call 343-8787.

CHANCELLOR PATERSON LIBRARY HOURS

Regular Hours

Monday to Thursday
8:00 a.m. to 11:30 p.m.
Friday
8:00 a.m. to 8:00 p.m.
Saturday
10:00 a.m. to 6:00 p.m.
Sunday
12:00 noon to 9:00 p.m.

Agora

September, 1996 Vol. 13, No. 7

Agora is published by the Information Office of the Department of Student Services and Community Relations. The newsletter is distributed monthly (except for July and August) to faculty, staff and friends of Lakehead University. Director of Student Services and Community Relations:

Joy Himmelman
Publications Officer:
Frances Harding
Communications/Special Events
Officer: Denise Bruley
Administrative Assistant:
Betty Hygaard
Photography:
Peter Puna and Staff
Graphics:
Ben Kaminski
Printing:
LU Print Shop

Submissions of interest to the University community are welcome. Send them to:

Editor, Agora
Lakehead University
955 Oliver Road
Thunder Bay, Ontario
P7B 5E1
Telephone: (807) 343-8193
Fax: (807) 343-8999
E-mail:
frances.harding@lakeheadu.ca

C. Trojan
External Relations

Canada Post
First Class
Premiere
Postage Paid
Permit No. 1000
Thunder Bay, Ontario