

a miles in



An experience unlike any other



# Mission

Lakehead University is committed to excellence and innovation in undergraduate and graduate teaching, service, research, and other scholarly activity. As part of this commitment, Lakehead University is dedicated to a student-centred learning environment. Lakehead University values its people and the diversity of their ideas, contributions, and achievements. Lakehead University is dedicated to working with Aboriginal peoples in furthering their educational aspirations. Building on its past accomplishments and recognizing its role in Northwestern Ontario, Lakehead University reaches out regionally, nationally, and internationally.

Lakehead University is committed to educating students who are recognized for leadership and independent critical thinking and who are aware of social and environmental responsibilities.

### **President's Message**

Lakehead University has a remarkable record of achievement. It is efficient and accountable, and is making a difference in advancing economic growth and development that benefits not only the north but the province and society as a whole.

In this Annual Report we celebrate the achievements of the students, faculty, staff, alumni, and friends who have contributed to Lakehead's success. I hope that after reading about our progress, you will be as proud as I am of our accomplishments.

As I travel around the country and meet with Lakehead graduates, I am impressed with the number who comment on the quality of the Lakehead experience and what a difference it has made to them. I realize, at those times, how important it is for the public to understand and appreciate what makes Lakehead a special place. This document is an attempt to illustrate the defining characteristics of the institution, and to frame them in the context of the year's achievements.

The year 2002-2003 was characterized by innovation, change, and teamwork, and I am grateful to everyone who helped the institution move forward, especially the

Board of Governors, the Senate, and the many faculty, staff, alumni, donors, and friends who advanced the interests of Lakehead University. We should be proud of what we have accomplished together.

Change is never easy, and there has been a great deal of it in recent years with the move to Internet Protocol telephony on campus, the construction of the Advanced Technology & Academic Centre, the development of the Academic Plan, the preparation for the Double Cohort, and the establishment of the Northern Ontario Medical School.

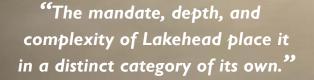
As I look ahead, Lakehead will soon re-engage in another strategic planning process in order to stay focused on giving students a truly value-added educational experience.

Our commitment to excellence and innovation, combined with a clear understanding of our role in educating the leaders of tomorrow, will guide us in the coming years.



Frederick F. Gilbert, PhD President and Vice-Chancellor Lakehead University





Fred Gilbert, President and Vice-Chancellor, Lakehead University

# 2002 - 2003 Year in Review

- Lakehead welcomes 6,525 full-time and part-time students in the fall of 2002 and allocates \$5.0 million in scholarships, bursaries, and awards throughout the academic year. Presidential Scholarships are awarded to Marianne Kelly, a firstyear Environmental Science student from Aurora, Ontario, and Anna Maria Soviero, a first-year Kinesiology student from Thunder Bay.
- Lakehead secures over 75% of its fundraising goal for the \$44-million Advanced Technology & Academic Centre (ATAC) and, in January 2003, launches the public phase of its ATAC ~ Future of the North Capital Campaign with a reception and tour of the construction site.
- Former Minister of Foreign Affairs Lloyd Axworthy and actor/singer Tom Jackson receive honorary degrees at Convocation in May 2003. The degree of Doctor of Laws, honoris causa, is conferred on Mr. Axworthy, and the degree of Doctor of Humane Letters, honoris causa, is conferred on Mr. Jackson. The Alumni Honour Award for

2003 is given to Denis Turcotte, an engineering graduate from the class of 1985, who is now president and CEO of Algoma Steel in Sault Ste. Marie.

- Psychology Professor Michel Bédard receives a Premier's Research Excellence Award and is named a Tier II Canada Research Chair in Aging and Health. He joins four other Canada Research Chairs at Lakehead: Ellie Prepas, a Tier I Canada Research Chair in Sustainable Water Management and the Boreal Forest; Lionel Catalan, a Tier II Canada Research Chair in Industrial Waste Management and Site Remediation; Gary Genosko, a Tier II Canada Research Chair in Technoculture Studies: and Heidi Schraft, a Tier II Canada Research Chair in Molecular Food Microbiology.
- Lakehead signs a partnership agreement with Oshki-Pimache-O-Win Education and Training Institute to promote a greater understanding of Aboriginal culture and language through the enhancement of existing and future courses, programs, and services.

- Living Legacy Trust awards \$1.3 million to support forestry and tourism recreation research at Lakehead. The Faculty of Forestry and the Forest Environment will study how Intensive Forest Management (IFM) affects sustainable forest management. Lakehead's Centre for Parks, Recreation and Tourism Research will develop a Comprehensive Recreation Planning Framework to examine how IFM will impact recreation in the region.
- Banana Split, a documentary film examining international development issues by offering a social analysis of the banana, premiers on Canadian Learning Television. The film was made by History Professor Ronald Harpelle and independent filmmaker Kelly Saxberg with funding support from the Canadian International Development Agency, the International Development Research Centre, and the Canadian Independent Film and Video Fund.
- Construction begins on two new Residences, adding a total of 288 beds to the campus by September 2003, in time for the Double Cohort.

- Carney Matheson, Anthropology Professor and Director of Lakehead's Paleo-DNA Laboratory, hosts a lecture series entitled From Beyond the Grave; topics included research projects involving Egyptian mummies, bog bodies, and mummified remains.
- Michael Pawlowski, a Lakehead business graduate, is appointed Vice-President (Administration and Finance) in December 2002. Since coming to Lakehead in June 2002, Pawlowski has been exploring cooperative ventures between the University and the community such as distributed heating, cogeneration, and other capital developments.
- Lakehead participates in Direction Thunder Bay, an initiative of Fast Forward Thunder Bay and 18 community partners, to produce a video, CD-ROM, and Ambassador newsletter. Lakehead's economic impact on the City of Thunder Bay is estimated to be \$181.5 million in 2002-2003. New money brought into Thunder Bay from expenditures by students from outside the area is approximately \$59 million.
- ♦ The Centre of Excellence for Children & Adolescents with Special Needs hosts a two-day national conference in Thunder Bay on issues affecting children and adolescents with special needs in northern and rural Canada. Topics discussed include Comprehensive Planning for Early Literacy in First Nation Communities; Early Intervention Strategies for Children Experiencing Learning Difficulties; Supporting Pregnant Women with Substance Abuse; and Otitis Media: Ontario Infant Hearing Program. Julia O'Sullivan, the Centre's National Director and Lakehead's Dean of the Faculty of Education, announces the appointment of Thunder Bay-Atikokan MPP Lyn McLeod as National Spokesperson for the Centre.
- The development of a Marketing and Recruitment Strategy, based on the identity of Lakehead as a comprehensive university focused on the educational experience of its students, is advanced by the Integrated Marketing Committee, chaired by the newly hired Director of Communications, Eleanor Abaya.
- Researchers working with the Lakehead University Paleo-DNA Laboratory confirm the identity of the Titanic's "Unknown Child" buried in a Halifax cemetery. He is Eino Viljami Panula, a 13-month-old child born in Finland. The story, summarized in a media release posted on Canada News Wire, attracts international media attention and is the subject of a documentary, *Titanic's Ghosts*, broadcast on PBS in the United States.



#### **Silver Medalists**

Lakehead's women's curling team – Krista Scharf, Amy Stachiw, Laura Armitage and Maggie Carr – represents Canada at the World Universiade Winter Games in Tarvisio, Italy, in January 2003, and wins a silver medal.

### **Northern Ontario Medical School (NOMS)**

In May 2002, Ontario Premier Ernie Eves visited Lakehead to affirm his government's commitment to the Northern Ontario Medical School. a joint venture partnership with campuses at Lakehead University in Thunder Bay and Laurentian University in Sudbury. Shortly after his visit, Lakehead and Laurentian announced the appointment of the Founding Dean, Roger Strasser, to direct the many activities leading to the formal accreditation of NOMS and the enrolment of its first class.

> Roger Strasser is an experienced family physician, educated in Australia and Canada, who helped establish the School of Rural Health at Monash University in Australia. His vision for NOMS is a "centre of excellence," focused on Aboriginal, francophone, and northern and rural health issues.

northern, rural, and remote communities. "NOMS will be a comprehensive medical school with a full range of programs, research activities, and

One of the most significant achievements of the year was the progress

made toward the establishment of the Northern Ontario Medical School

that will begin to address the severe shortage of physicians practicing in

education and training programs covering the complete life cycle of rural practitioners," he says. In addition to the two main campuses in Thunder Bay and Sudbury, NOMS will have multiple teaching and research sites distributed across northern Ontario, in large and small communities. The undergraduate program will involve students learning in small groups in distributed community-based learning

sites supported by broadband communication information technology.

#### **HIGHLIGHTS 2002-2003**

- NOMS launches its Web site: www.normed.ca and hosts a curriculum development workshop in Sault Ste. Marie, attracting over 300 people from across the north. This sets the stage for a truly unique medical school curriculum that will address the needs of northerners.
- Roger Strasser and the NOMS staff based at Lakehead University during 2002-2003

- Ontario Premier Ernie Eves visits Lakehead University to announce the Government of Ontario will provide \$95.3 million to NOMS over the period 2003 to 2006 in capital and operating funding for both campuses. The funds will include the cost of adding a sixth floor to the Advanced Technology & Academic Centre (ATAC) and another threestorey building at Lakehead as well as constructing new facilities at Laurentian University.
- The Board of Directors of NOMS, consisting of Lakehead University President Fred Gilbert (Chair), Laurentian University President Judith Woodsworth, and Mayor of the City of Greater Sudbury Jim Gordon, unveils governance plans for NOMS. In keeping with the theme of a medical school for the north, the public is invited to comment.

Roger Strasser

### **Advanced Technology & Academic Centre (ATAC)**

n the fall of 2003, Lakehead University will celebrate the opening of ATAC, a modern, high-tech teaching, research, and learning facility that has added 1,487 new student spaces to the campus in time to meet the increased enrolment associated with the Double Cohort, when two classes of Ontario high school students converge and enter the university system.

Fifteen of ATAC's classrooms are being outfitted with leading-edge educational technology to support the teaching process, including videoconferencing capabilities to connect remote students and experts to Lakehead's classrooms.

Thanks to the generous support of government, corporate partners, alumni, donors, staff, and friends, Lakehead is close to reaching the fundraising goal established by the ATAC ~ *Future of the North* Capital Campaign.

A list of donors, government supporters, and technology partners is published online: www.lakeheadu.ca

For more information about ways to support Lakehead University, contact Bonnie Moore, Director of Development, at 807-343-8300.



Smart Classroom

Fred Gilbert, Judith Woodsworth, Jim Gordon, and Premier Ernie Eves

Business students Matthew Gollat, Rob Stitt, and Yentle Wu

Students express high levels of satisfaction with Lakehead. In fact, when they leave Lakehead to enter the workforce or to pursue further studies, many students discover they have a competitive advantage. In a survey of undergraduate students conducted in 2002, nine out of 10 said they were "satisfied" or "very satisfied" with the overall quality of the education they received at Lakehead.

## **Recognizing and Realizing Potential**

Lakehead's size, location, and commitment to a student-centred learning environment makes it possible for students to enjoy exceptional learning opportunities. We call this value-added education.

#### **HIGHLIGHTS 2002-2003**

- More than 900 students take part in Lakehead 101, an orientation program designed to help first-year students succeed by finding a balance in their academic and social lives. Topics include: study skills, financial aid, finding a part-time job on campus, and health, career, and counselling services.
- Lakehead's Advanced Technology & Academic Centre (ATAC), and its partnership with companies such as Bell Canada, IBM, Nortel Networks, SGI, Sony, Sun Microsystems, Precision Camera, and Anixter, will give students access to some of the world's most up-to-date communications and computer technologies. ATAC's "smart" classrooms, geographic information systems (GIS) labs, enhanced videoconferencing and distance education facilities, and computer teaching and research labs will improve teaching and learning on- and off-campus.
- A team of Business Administration students place among the top six university teams in Canada at the annual Inter-Collegiate Business Competition held at Queen's University in January 2003. In May, Lakehead Civil Engineering students take fifth place at the American Institute of Steel Construction/ American Society for Civil Engineering National Student Steel Bridge Competition in San Diego, California, competing against many teams from larger U.S. universities including first-place University of Michigan. The only other Canadian university represented, the University of British Columbia, places 20th.
- Lakehead's Honours Bachelor of Commerce program receives special accreditation from the Certified Management Accountants of Canada. The program is one of only two undergraduate programs in Ontario, and 16 business programs across Canada, to have earned special accreditation from CMA Canada.

Walson Man

Northern and Aboriginal issues form the research agenda of many professors at Lakehead, and these issues are also addressed in undergraduate and graduate programs. In addition, Lakehead offers specific academic programs designed to meet the needs of Aboriginal learners. These programs are offered on- and off-campus through the Office of Parttime and Distance Education. Aboriginal Cultural and Support Services helps to ensure that students learn within a culturally sensitive and welcoming climate on campus.

Academic programs include an undergraduate degree and diploma program in Indigenous Learning; concurrent education programs in Native Education and Indigenous Learning; a Native Access Program for Engineering; a Native Language Instructors' Diploma Program and a Native as a Second Language Diploma Program; a Native Nurses Entry Program, and a general Native Access Program to help students improve their study and writing skills and upgrade their skills in mathematics and science. Overall guidance is provided by Lakehead's Aboriginal Management Council, a decision-making body made up of students, elders, and representatives from 12 different Aboriginal groups from across Ontario. Lakehead's Office of Aboriginal Initiatives functions as the central liaison office between the University and the Aboriginal community.

#### **Lakehead Goes Further For Its Students**

"Just look for the painted door," says Coordinator Susan Bebonang when asked about the Native Teacher Education Program (NTEP). She's referring to Harold Linklater's Kinoomaagegaamig (Ojibwe -- the teaching place) in room BL-1019, named in memory of the program's



first Director, Harold Linklater, who helped to establish the Program in 1975 and served as Program Director until 1989.

In this bright and

colorful space, infused with the scent of sweetgrass, tobacco, sage, and cedar, Bebonang assists students enrolled in the NTEP program. A graduate of the program herself and an experienced teacher, Bebonang is a passionate advocate for change. Her goal is for Lakehead to increase the number of "best qualified" Native teachers – something that is essential, she says, if the Aboriginal community is to preserve its heritage, language, and spirituality. The seven values on which her philosophy of teaching is based – Wisdom, Humility, Truth, Love, Respect, Bravery, and Honesty – find expression in her day-to-day dealings with faculty and students from all backgrounds.

In February 2003, Bebonang and other faculty and staff from Lakehead celebrated with the Grassy Narrows Educational Authority as NTEP's off-campus community-based students from Grassy Narrows First Nation received their certificates. The students had successfully completed the educational portion of a BA/BEd degree through Lakehead's Office of Part-time and Distance Education.

Down the hall, the Native Language Instructors' Program (NLIP) Administrative Assistant Diane Maybee and Coordinator Wanda White are getting ready to welcome Ojibwe and Cree students enrolled in the summer 2003 Native Language Teacher Certification Program. NLIP is the only program of its kind in Canada leading to certification by the Ontario College of Teachers. Faculty of Education staff (I-r): Wanda White, Susan Bebonang, and Diane Maybee

2003 -



During 2002-2003, Lakehead approved an Academic Plan that reaffirms its academic commitment to the mission of the University.

The Academic Plan is the outcome of a year-long, university-wide, collegial process that involved every Department and School, every Faculty, the Senate Academic Committee, and Senate. It is based on the following principles:



Tom Potter, Distinguished Instructor

## **Enriched Teaching and Learning**

Lakehead's commitment to providing an enriched teaching and learning environment is evident in the quality of Lakehead's academic programs, the reputation of its faculty, and the access students have to superior communications technology, smart classrooms, and computer facilities.

- Lakehead must maintain its viability as a comprehensive university committed to undergraduate and graduate programming, to research and creative activities, and to giving students a value-added educational experience;
- 2 Lakehead must meet its local, regional, national, and international mandates in regard to providing high-quality educational experience;
- 3 Lakehead must support unique features, opportunities, initiatives, or collaborative programs that enhance the image and goals of the University;
- 4 Lakehead must effectively support its faculty in their efforts to achieve and maintain balance and excellence in their basic contractual obligations of teaching, research, and other scholarly activities, administrative activities, and service to the profession and the community.

#### **HIGHLIGHTS 2002-2003**

- Tom Potter, a Professor of Outdoor Recreation, Parks & Tourism, is awarded the Lakehead University Distinguished Instructor Award while another six professors receive Contribution to Teaching Awards: Roger Delaney, Lada Malek, Kevin Ride, Susan Sajna-Hebert, Gillian Siddall, and Adam Van Tuyl.
- Dean of the Faculty of Education Julia O'Sullivan is part of an expert panel on Early Reading Instruction established by the Ministry of Education. Its mandate is to improve and reinforce the effective teaching of reading in Ontario's elementary schools. Under the direction of Juanita Epp, Professor and Chair of Undergraduate Studies in Education, the Faculty of Education launches an Early

Reading Institute, an unique course designed to prepare beginning teachers to teach reading in Kindergarten to Grade Three.

- Lakehead researchers secure a total of \$9.3 million in external research and equipment funding from federal, provincial, and private sources.
   Funding from the Natural Sciences and Engineering Research Council and the Social Sciences and Humanities Research Council increases by 7.1% over 2001-2002, and funding from Health and Welfare Canada increases by 36.5% over the same period.
- ♦ Several new programs are approved during 2002-2003 including an undergraduate degree program in Water Resource Science, a Masters of Environmental Studies in Naturebased Recreation and Tourism, and two graduate Business Administration programs – a Masters of Science in Management and a Masters of Management. New programs launched during the year include a Masters of Public Health with specializations in Nursing and in Public Health, and an undergraduate Collaborative Nursing Degree Program with Confederation College in Thunder Bay.

#### Hands-On Learning Inside and Out

he success of Lakehead graduates is a testament to the quality of education they receive. A good example is James Dennison, one of several graduates from the Class of '99 Honours Bachelor of Commerce program who are excelling in the world of finance.

Dennison is the Manager of the Life Insurance Conglomerate Group within

the Office of the Superintendent of Financial Institutions Canada (OSFI) in Toronto. The OSFI supervises and regulates all banks in Canada, and all federally incorporated or registered trust and loan companies, insurance companies, cooperative credit associations, fraternal benefit societies, and pension plans. Its mission is to safeguard policyholders, depositors, and pension plan members from undue loss.

As an undergraduate, Dennison and his classmates approached Professor Ken Hartviksen in 1997 and requested the option of majoring in Finance. Within a year, Senate had approved the idea and in just over two years, members of Lakehead's first graduating class of Finance majors were moving into the job market.

"It was during Hartviksen's class that I learned about OSFI and what it does, so I can easily say that if it wasn't for Lakehead, I wouldn't be where I am today," says Dennison. "The relatively small class sizes allowed me to get to know my professors on a personal level, and to have my specific needs met more directly."

Other Lakehead graduates from the Class of '99 include Colin Paddington, Manager, Structured Interest Rate Derivatives, TD Securities; Jason Bociurko, a Branch Manager for CIBC in Thunder Bay; Crystal Cava, Manager Finance – Ontario North and East District, Bell Canada; and Chris Lankester, Equity Analyst, Bissett Investment Management in Calgary.

Lakehead graduate James Dennison, HBComm '99



Glendon Tremblay, LUSU President



Lakehead University is a dynamic place with its public lectures, dances, concerts, exhibitions, pow wows, conferences, varsity sports, and student club activities. Highlights of the year included two performances of Indian classical dance and music organized by Professor Inderjit Nirdosh and the Raag-Rung Music Circle, a public lecture on the War on Terrorism by Journalist and Military Analyst Gwynne Dyer, the Department of Music's LUMINA concert series, and the first annual Northwestern **Ontario Tourism Development** Conference organized by Professor Michael Yuan of Lakehead's Centre for Parks, Recreation and Tourism Research.

Other events included International Days, the Tamil Student Association's annual "Spicy Night," Lakehead University attracts over 6,500 full-time and part-time students with more than half coming from outside Northwestern Ontario. Students of every nationality, ethnic group, religion, and sexual orientation are welcome. They find a vibrant campus community, rich in opportunities for lifelong learning.

an Intergroup Dialogue in observance of the March 21 International Day for the Elimination of Racism, the Annual Student Juried Exhibition featuring 176 art works at the Thunder Bay Art Gallery, a dinner-dance in celebration of Black History Month, the annual Gord Garvie Memorial Wrestling Festival, and the TD/Canada Trust Thunder Bay High School Mathematics Contest.

#### **HIGHLIGHTS 2002-2003**

Student Union leaders are vocal supporters of Lakehead. In a message to students published in the 2002-2003 Student Handbook, LUSU President Glendon Tremblay says, "You are part of a proud tradition that boasts of successful graduates, a dynamic student body, a storied past, and a promising future." LUSU accomplishments in 2002-2003 include the

- refurbishment of The Outpost and The Study Coffeehouse & Games Room, and the services, events, and activities provided by the Aboriginal Awareness Centre, Food Bank, Gender Issues Centre, Pride Central, and Niteline.
- Maureen Watson, a third-year Nursing student from Vancouver, wins the Ontario University Athletics (OUA) Weight Throw championship title and places seventh in the CIS National Track and Field Championships. She is named an OUA All-Star as well as Lakehead University's Female Athlete of the Year. The Lakehead Male Athlete of the Year is basketball player Dan Zapior, a fourth-year Business Administration student from Thunder Bay, and recipient of the Ken Shields -TSN Award for excellence in basketball, academics, and community involvement.

 The Thunderwolves Men's Hockey Team, coached by Pete Belliveau, qualifies for the Canadian Interuniversity Sport (CIS) University Cup National Championships in Fredericton, New Brunswick, and finishes the year with 18 wins, 6 losses, and 0 ties.



- The Faculty of Forestry and the Forest Environment hosts a lecture series on the effects of the Kyoto Accord while Forestry students tackle the Softwood Lumber issue at their Annual Symposium.
- The Lakehead University Award to Staff for Outstanding Performance and/or Contributions is presented to Director of Corporate Relations Moe Ktytor, a Lakehead alumnus who has worked passionately over a long career to create opportunities for Lakehead and its graduates.

### Lakehead Students Feel They Belong

his year Lakehead welcomed 131 International and Exchange students from 39 countries around the world. Their presence enriched the cultural life of the campus.

Elton Zhang, from China, is completing a Masters degree in Education. He says his experiences at Lakehead have given him a wider perspective and a greater understanding of the differences between Eastern and Western educational systems. An avid sportsman, Elton likes being close to hiking, biking, and ski trails. "It's quiet here," he says. "You can concentrate on your studies and you can enjoy nature."

Mark Kwabia, from Ghana, appreciates the friendliness of the campus and the way people stop you in the corridors to say hello. A Masters student in Sociology specializing in Gerontology, Mark spent much of his spare time directing the activities of Lakehead's African and Caribbean Students Association and volunteering with Confederation College's Tecky Seniors Project.

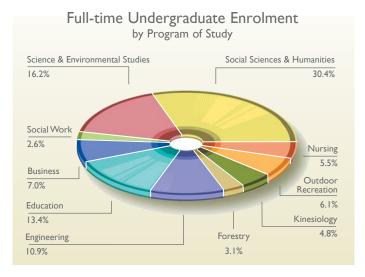
Emmeline Yeo, an Honours Bachelor of Commerce student from Singapore, says studying at Lakehead has made her more independent. She credits the staff for their initiative, saying they go to great lengths to make sure International and Exchange students feel at home.

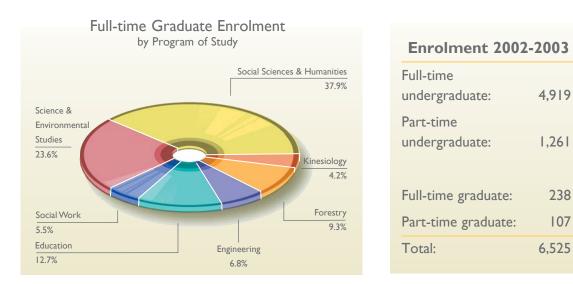
Wendy Bons, Susan Burton, and Dan Pakulak are the staff who work in the Office of International Activities. They pride themselves in offering the personal contact and attention to detail that can make a huge difference in the lives of International and Exchange students.

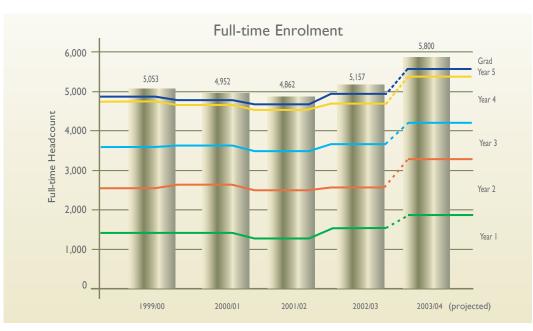
Whether it's organizing social events or just being "on call" 24 hours a day should an emergency arise, Lakehead staff are there when needed.

International students (I-r): Elton Zhang, Mark Kwabia, and Emmeline Yeo

# **Facts & Figures**





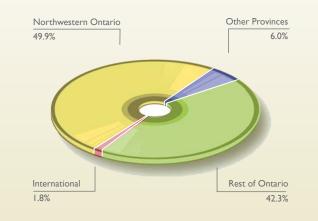


Geographic Origin of Students

1,261

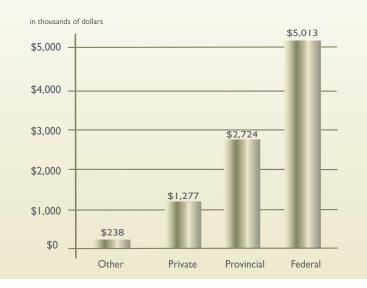
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107



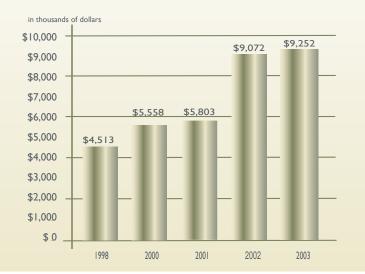
Origin of International	Degrees, Diplomas	Graduate	Scholarships and Bursaries
Students	& Certificates Awarded in 2002-2003	Employment Rate	\$5,000 \$4,947
2002-2003 Australia Austria Bangladesh Barbados Belgium Bermuda China Estonia	Certificates42Diplomas54Bachelors1,756Masters80Doctorates31,935	A survey conducted for the Ministry of Training, Colleges and Universities indicates that Lakehead's 1999 graduates performed better than the provincial average in terms of employment, two years after	\$4,000 \$3,000 \$2,433 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000 \$1,953 \$2,000
England Finland France Ghana Hong Kong India Iran Israel Japan	ResidenceAccommodationNumber of Beds2002-031,0692003-041,357	graduation. <b>6 months 2 years</b> Lakehead 94.6% 97.3% Ontario System 95.8% 96.6%	\$1,000 \$0 1997/98 1998/99 1999/00 2000/01 2001/02 2002/03

Sources of Research Funding 2002-2003



Jordan Kenya Korea Lebanon Luxembourg Nigeria Pakistan Palestine Romania Russia Singapore Spain Sri Lanka Sweden Taiwan Tanzania Togo Ukraine United Kingdom USA Vietnam Zimbabwe

# Research Grants and Contracts



# Accountability

### **Balance Sheet**

As at April 30 (thousands of dollars)	<b>2003</b> \$	<b>2002</b> \$
ASSETS		
Current		
Cash	15,158	4,796
Accounts receivable	5,557	5,321
Inventories and prepaid expenses	745	683
Total current assets	21,460	10,800
Long-term investments	14,766	15,164
Capital assets, net	70,519	45,082
	106,745	71,046

### LIABILITIES AND NET ASSETS

Current		
Demand Ioan	600	600
Accounts payable and accrued charges	15,751	9,995
Deferred revenue	3,594	3,315
Current portion of long-term debt	1,618	760
Total current liabilities	21,563	14,670
Long-term debt	27,429	,2
Faculty early retirement program costs	5,948	4,082
Deferred revenue contributions	6,595	5,561
Deferred capital contributions	42,523	33,445
Total liabilities	104,058	68,969
Net assets		
Internally restricted	5,435	3,974
Investment in capital assets	2,423	2,388
Endowments	12,195	11,819
Unrestricted	(17,366)	(16,104)
Total net assets	2,687	2,077
	106,745	71,046

### **Statement of Revenue and Expenses**

Year ended April 30 (thousands of dollars)	2003 \$	2002 \$
REVENUE	Ψ	Ŷ
Government grants for general operations	35,323	32,222
Government and other grants for restricted purposes	6,533	7,391
Student fees	27,036	24,946
Sales of goods and services	12,536	10,752
Investment income	44	561
Donations	633	3,338
Contract research	2,881	1,819
Sundry	3,186	1,067
Amortization of deferred capital contributions	4,454	4,321
	92,626	86,417
EXPENSES		
Salaries and benefits	56,716	53,138
Operational supplies and expenses	3,707	3,314
Cost of sales and services	6,549	5,679
Amortization of capital assets	8,049	7,836
Building and equipment maintenance	2,659	5,519
Municipal taxes	365	371
Scholarships, bursaries and awards	4,946	4,235
Utilities	3,919	3,280
Travel	2,174	2,106
Other	2,312	2,159
Interest	993	1,162
	92,389	88,799
Excess of revenue over expenses		
(expenses over revenue)	237	(2,382)

# Lakehead is a leading value-added university focused on student success by providing:

- Outstanding learning opportunities in a spectacular natural setting
- Access to superior communications technology, smart classrooms, and computer facilities
- Scholarships for students with an entering average of 80% or above
- Smaller classes with greater opportunities to get to know your professors
- A vibrant campus life with guaranteed residence accommodation for first-year students
- Above the provincial average employment rate for graduates



## Leadership

#### Chancellor

#### Lorne Everett

#### **Board of Governors**

2002-2003 Chair Seppo Paivalainen Members Pamela Anderson Cheryl Balacko Bill Bartley Ruth Baxter (Nov'96 -Nov'02) David Briggs Don Campbell Harvey Cardwell George Davies lacqueline Dojack Ron Dysievick Corinne Fox Laurie Garred (Jan'02 - Sept'02) Frederick Gilbert Paul Gordon Becky Hardie Gordon Hayman Bob Isotalo Tom Jones Jim Kalyta Bruce LaBelle Norm LaVoie (Sept'00 -Dec'02) Tim MacInnes Rebecca Maki Ron Marostica Bill McCracken (Jan'02 - Dec'02) Neil McLeod Bill Parker Douglas Robson Mary Roy Jeremy Salter Brad Sweeting Russell York

#### Administration

President Frederick Gilbert Vice-President (Academic) and Provost Mary Louise Hill Vice-President (Administration and Finance) Michael Pawlowski Acting Associate Vice-President (Research) Harun Rasid Controller Rita Blais Dean of the Faculty of Business Administration Bahram Dadgostar Dean of the Faculty of Education Julia O'Sullivan Dean of the Faculty of Engineering Henri Saliba Dean of the Faculty of Forestry and the Forest Environment Reino Pulkki Dean of the Faculty of Professional Schools Ian Newhouse Interim Dean of the Faculty of Science and Environmental Studies Alastair Macdonald Dean of the Faculty of Social Sciences and Humanities Kim Fedderson University Librarian Anne Deighton Registrar and Secretary of Senate Millo Shaw Executive Director, University Services Grant Walsh **Director of Admissions & Recruitment** Sarena Knapik

Director of Athletics Tom Warden Director of Communications Eleanor Abaya Director of Development **Bonnie Moore** Director of Human Resources William Bragnalo Director of Institutional Analysis/Government Relations Kerrie-Lee Clarke Director of Part-time and Distance Education Gwenellen Wojda Director of Physical Plant lames Podd **Director of Technology Services Centre** Robert Angell Northern Ontario Medical School Founding Dean Roger Strasser Lakehead University Foundation 2002-2003 Sydney Halter (Chair) Ruth Kajander **Bill McDermott** Patricia Meredith Robert Paterson Mark Piovesana John Richardson Margaret Thomson

#### **Research Centres, Institutes, and Facilities**

Centre for Northern Forest Ecosystem Research (CNFER) Ontario Ministry of Natural Resources Ed Iwachewski, Manager

Centre for Parks, Recreation and Tourism Research Mike Yuan, Director

Centre for Rural and Northern Health Research (CRaNHR) Bruce Minore,

Research Director Centre of Excellence for

Children & Adolescents with Special Needs Julia O'Sullivan, National Director

Innovation North and the NRC/Industrial Research Assistance Program (IRAP) Doug Stone, Industrial Technology Advisor

Lakehead University Centre for the Application of Resource Information Systems (LU-CARIS) Ulf Runesson, Director

Lakehead University Centre for Health Care Ethics (LUCHCE)

Jaro Kotalik, Director Lakehead University Geographical Information Systems (GIS) Research Lab Scott Hamilton Northern Educational Centre for Aging and Health (NECAH) Michel Bédard, Director Science Workshop Ed Drotar, Supervisor

Lakehead University Centre for Analytical Services (LUCAS) Al MacKenzie, Director

- Aquatic Toxicology Research Centre (ATRC) Peter Lee, Academic Director
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  Peter Lee, Director
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- LEVTEK
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- Paleo-DNA Laboratory Carney Matheson, Director
- Resource Centre for Occupational Health and Safety (RCOHS) Ina Chomyshyn, Director

## **Contact Information**

Lakehead University, located at the head of the Great Lakes in Thunder Bay, Ontario, Canada, offers a comprehensive array of arts, sciences, and professional programs to over 6,500 students. The University has a staff of 1,600 including approximately 650 full-time positions and 252 full-time faculty. For more information, please visit our Web site at www.lakeheadu.ca or contact us:

Admissions and Recruitment Phone: (807) 343-8500 Fax: (807) 343-8156 E-mail: admissions@lakeheadu.ca

Aboriginal Initiatives Phone: (807) 343-8599 Fax: (807) 346-7757 E-mail: aboriginal.initiatives@lakeheadu.ca Alumni Relations Phone: (807) 343-8155 Fax: (807) 343-8999 E-mail: rob.zuback@lakeheadu.ca

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