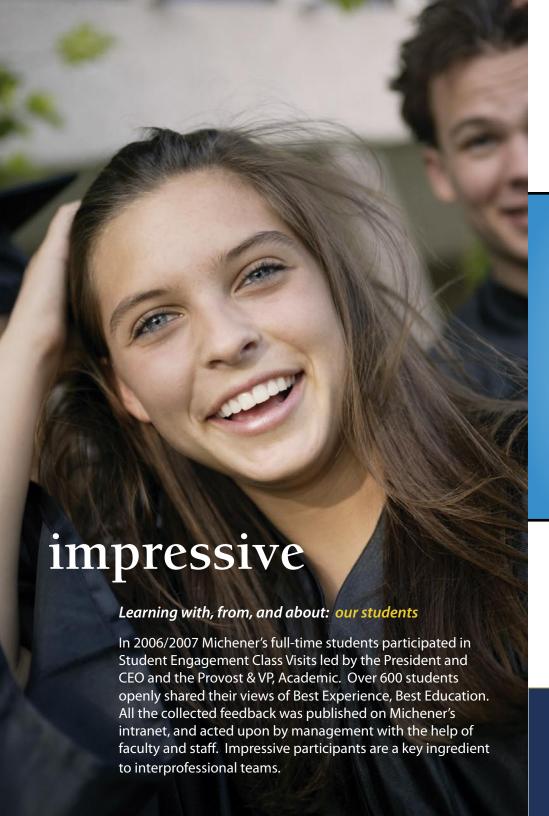
celebrating the i in team



an interprofessional year

ANNUAL REPORT 2006-2007





# There is an i in team

Though popular belief holds that there isn't, look closer and you'll find the i in team that we're celebrating in this Annual Report to our community.

In 2006/2007 The Michener Institute for Applied Health Sciences enthusiastically embraced the many important I's found in successful collaborative teams.

# interprofessionalism

imagination

irreplaceable

impressive

initiative

Innovation

individual contribution

investment

inspiration

informational

industrious

illumination

inclusiveness

Students, Faculty, Staff, Clinical Partners, Academic Affiliates, Associates, and the Community - all important members of OUR team - were introduced to Interprofessionalism in one of the most exciting years in Michener's history.

As the first healthcare educator to incorporate interprofessionalism into applied health science curriculum, we learned with, from and about one another. Our intention to build on this interprofessional year is inspired by the *i* in *team*.

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# inspiration

# Learning with, from and about: our Chair and our CEO

Wendy Sutton and Paul Gamble are part of an interprofessional team of leaders and visionaries at The Michener Institute. As the Chair and CEO respectively, they work collaboratively to heighten Michener's profile, and to identify strategic opportunities that will ensure the organization's success. As thought leaders, they inspire their teams and are in turn inspired by them.

Chair: Wendy Sutton, BA, LLB, LLM Vice Chair: Cathy Fooks, BA, MA Treasurer: Rami Rahal, BSc (Hon), MBA

Secretary: Paul Gamble, BSc(Hons), BA, MHSc, DrPH

Blair Baxter, BComm, CA Paul Bertin, BA, BEd

Betty Cragg, RN, BSc(N), MEd, EdD

Gwen DuBois-Wing, RN, HBScN, MA, MHA

John Gilbert, LCST, MSc, PhD Chris Helyar, BASc, LLB, CHE

Nancy McBride, BMAB, MLT, ART Sean McCluskey, BSc, MRT(N)

Sean McCluskey, BSc, MRT(

Nataliya Moldovan Eric Roy, PhD, CPsych

Jane Seltzer, BScOT, MBA (Non-voting/advisory)

Monique Wernham, BA, MA, PhD (Non-voting/advisory)

Arlene Wortsman, BA, MES, MBA

Board of Governors

# From the Chair, Board of Governors

The Michener Institute and its Board of Governors has just this year undergone one of the most profound innovations in its almost 50 year history. This year's annual report is themed around team and is a celebration of the interprofessional activities that defined Michener, establishing it as the centre of excellence in applied health science education.

Michener's Board of Governors sustained its commitment to the community to steward the organization toward greater prominence in Canada's healthcare system as the leader in interprofessional education. In alignment with community expectations, as well as those of Ontario's Ministry of Health and Long-Term Care, Michener's Board of Governors actively built on the foundations for interprofessionalism as part of our policy governance mandate, including community linkage, collaborative leadership, relationship-building, engagement and active participation in the healthcare education dialogue.

We too, learned with, from and about our many stakeholders and public constituents while exploring strategic topics related to the organization's Mission and Strategic Ends in an effort to further guide The Michener Institute. A crowning highlight for the Board of Governors was being recognized, for the second consecutive year, as a Top Contender (Public Sector) in the 2007 Conference Board of Canada/Spencer Stuart National Awards in Governance. Most gratifying of all, was the opportunity to see the impact of our interprofessional stewardship on the students and the administration.

It is our privilege as a Board to herald Michener's accomplishments in interprofessionalism and celebrate the organization's successes in furthering collaborative teamwork in applied health science education. We therefore encourage our stakeholders to learn with, from and about us through this year's annual report and sincerely thank the many organizations and numerous individuals for playing an interprofessional part in Michener's story.

Wendy Sutton, BA, LLB, LLM Chair, Board of Governors

# From the President and CEO

For our students to be successful in healthcare, it is Michener's responsibility to establish a teaching and learning environment and an educational experience that will prepare them to work effectively in interprofessional teams.

Throughout 2006 and 2007, we undertook an immense transformation to realize interprofessionalism in all of our applied health science programs. Through collaborative teamwork, a unified purpose and desire to excel, every member of the organization responded to the interprofessional call and participated in its implementation.

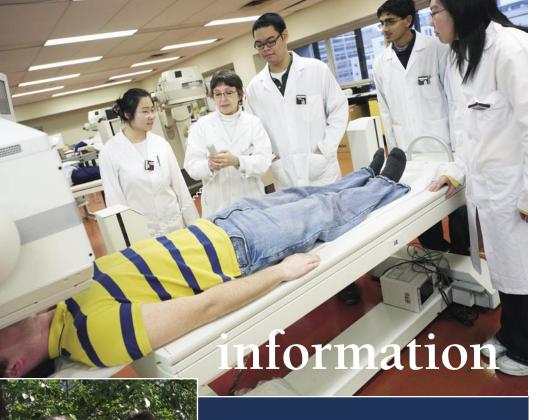
In celebrating interprofessionalism through this year's annual report, we are sharing many of the i's that we discovered in *team* such as imagination, individual contribution, inclusivity and intelligence. Today, interprofessionalism is not simply what we teach, nor is it merely what our students learn. Interprofessionalism is how we work, and how we are as an educator, as an organization, and as a critical enterprise in Canada's healthcare sector.

Achieving and maintaining our interprofessional nature will serve us well as we look toward upcoming opportunities for The Michener Institute to play a pivotal role in healthcare. Interprofessionalism is only one component of our innovative academic curriculum, and the next year will be dedicated to enhancing our simulation capabilities, developing the readiness assessment semester, and venturing ahead to streamline and standardize clinical education with our clinical site partners. Finally, to optimize interprofessionalism, Michener requires a physical presence that mirrors and enables collaborative teamwork, and in this spirit, we will be launching our largest capital fund-raising campaign to date to transform The Michener Institute into a state-of the-art teaching and learning environment.

In 2008, we will be celebrating 50 years of educational excellence and inspiring healthcare innovation. Our golden anniversary represents a significant milestone in our contribution to healthcare. We look forward to the numerous interprofessional celebrations that will mark the year.

Paul A.W. Gamble, DrPH President and CEO





# Learning with, from, and about: Michener

The Michener Institute for Applied Health Sciences is Canada's only post-secondary institution devoted exclusively to applied health science education. Since 1958, our grads have served vital roles in the country's healthcare sector.

Michener's unique and informed academic curriculum embraces interprofessionalism, simulation, readiness assessment, clinical education, and theory to deliver the **Best Experience**, **Best Education** hallmark of learning to our students. Our academic programs are publicly funded through the Province of Ontario and further enriched through partnerships with universities, private sector companies and leading healthcare organizations.

# Knowledge is the Basis of any Interprofessional Team

#### **Total Enrolment 2006/2007**

Advanced Diploma 738 Certificates 405
Graduate Diploma 93 Continuing Education 3,836

Advanced Graduate Diploma 59

### Profile of 1st year students+

74% Female / 26% Male
60.8 % ages 21-25 years
79% have 3 or more years of post-secondary education

**Graduate Employment Rate:** 96.5%\*

**Graduate Satisfaction:** 87.3%\*

Faculty (Professors & Instructors): 69

### **Academic Partnerships & Affiliations:**

Dalhousie University, Laurentian University, University of Toronto Association of Canadian Community Colleges Association of Colleges of Applied Arts and Technology of Ontario

#### **Professional Affiliations:**

Canadian Association of Applied Health Professions College of Chiropodists of Ontario College of Medical Laboratory Technologists College of Medical Radiation Technology of Ontario College of Respiratory Therapists of Ontario

### **Revenues - Fiscal 2007**



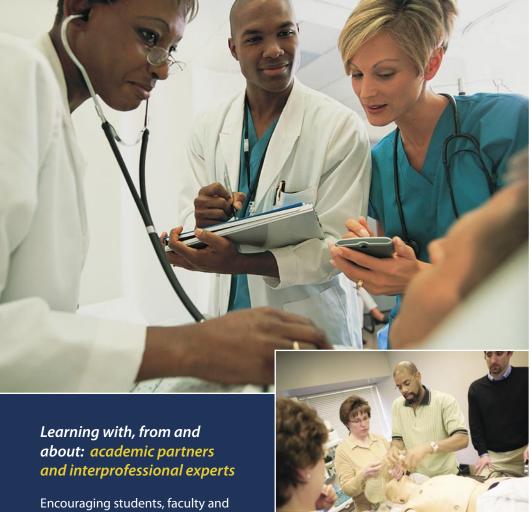
### **Expenses - Fiscal 2007**



### Financial Statements are found on page 25.

+Student Demographics Survey, 2006. Profile of First Year students conducted by Michener's Research Department and based on information received from respondents to the survey.

\*Information in the Graduate Placement Report 2006 is gathered from the 2006 Graduate Satisfaction Survey (GSS) by Michener's Research Department. It measures the employment and satisfaction rates (didactic education) of 2005 graduates who responded to the survey. Information is collected within one year of graduation from Michener.



Encouraging students, faculty and leaders from different programs and organizations to come together and explore concepts of communication, professionalism, research and collaborative, patient-centred care.

# interprofessional

# **Interprofessional Excellence in Action**

The Interprofessional Collaboration (IPC) courses proved to be a learning experience not just for Michener students but also for faculty. We learned about collaboration with our students, from our students and, most importantly, we learned about our students by collaborating with them.

It all began in September 2006, when Medical Laboratory Science and Chiropody students joined faculty members representing Chiropody, Medical Laboratory Sciences, Nuclear Medicine, and Respiratory Therapy in the classroom for the introductory course, BAIP110 - Foundations of Interprofessional Collaboration I (Communication). As part of the measurement process, we conducted a feedback session during the course which captured anecdotal reactions from students as well as a course evaluation through the Research Department.

In December, another IPC course, BAIP120—Foundations of Interprofessional Collaboration II (Professionalism), was introduced. Another faculty team consisting of members from Ultrasound, Radiological Technology, Chiropody, Medical Laboratory Sciences, Genetics Technology and Respiratory Therapy reviewed the student feedback and revised BAIP120 to reflect the comments and suggestions.

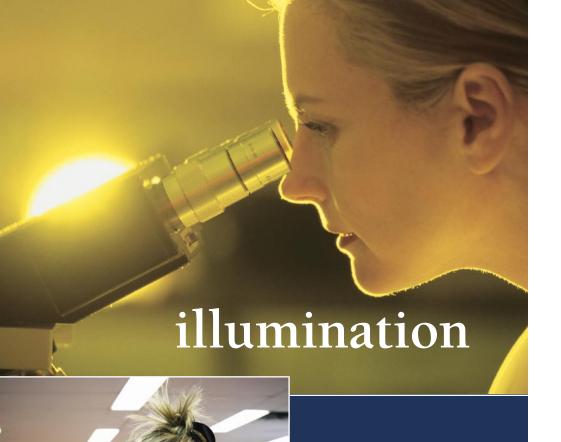
BAIP120 builds on the communication and collaboration skills students learned about in BAIP110, introduces topics related to professionalism and shifts emphasis from "learning about collaboration" to "learning to do collaboration." When BAIP120 was kicked off, the process was shared with students; feedback showed that students were impressed that we responded so quickly and were pleased with the changes that we made.

Working with international scholars such as Dr. Ivy Oandason from the University of Toronto and interprofessional simulation leaders like Dr. Amitai Ziv from the Israel Center for Medical Simulation, has informed our approach to interprofessionalism and has shaped our application of the processes in an applied health science context.

# <u> Academic Programs</u>

Anesthesia Assistant
Cardiovascular Perfusion Technology
Chiropody
Clinical Laboratory Quality Manager
Clinical Research Associate
Computed Tomography (CT)
Diabetes Educator

Diagnostic Cytology Genetics Technology Magnetic Resonance Imaging (MRI) Medical Laboratory Science Nuclear Medicine Picture Archiving Communication Systems (PACS) Administrator Radiation Therapy Radiological Technology (X-Ray) Respiratory Therapy Sleep Medicine Technology Ultrasound





Michener's faculty is closely linked to professional communities within the healthcare sector, maintaining their professional designations at all times. Bringing relevant expertise and knowledge to classrooms and labs, our faculty enhance the student experience as illuminators during facilitation and simulation scenarios.

# Dedicated to Students and Committed to Excellence

Cardiovascular Perfusion Mike Aubin (CLO & PLO)

#### Chiropody

Jean Beeho Christine Burton (CLO) Steve Cassel Deborah Loundes Meera Narenthiran Diane Tyczynski (PLO – Yr 1) Susan Weltz (PLO – Yr 2) Tony Young

#### **Diagnostic Cytology**

Catherine Brown (CLO) Eileen McDonald (PLO)

#### **Genetics Technology**

Andrew Murillo (CLO) Jennifer O'Leary (PLO) Melanie Patton Nicole Racz

### Magnetic Resonance Imaging

Elizabeth Whitmell (PLO & CLO)

#### **Medical Laboratory Science**

Michele Allsopp-Downie Lorinda Ashley (PLO – Yr 2) Roy Augustin Mary Emes Silvana Jacobs Peggy Kiely (CLO) Aruna Kolhatkar Nancy McBride (PLO – Yr 1) Kelly Ann McPherson Elizabeth Mercuri (CLO) Elizabeth Officer Wendy Pass Lisa Rosenberg

#### **Nuclear Medicine**

Ezequiel Ledesma (CLO) Janet Maggio Dave Newall Neeti Passi Wade Sharpe Caroline Souter (PLO) Anne Topple Brian Wong

#### **Radiation Therapy**

Carol Agapito
Reshika Balakrishnan
Renate Bradley (PLO)
Martin Chai
Lisa DiProspero
Marta Evans (CLO)
Terri Flood
Kerry Maddix
Elen Moyo
Marc Potvin

#### **Radiological Technology**

Bil Whiteside

Valentina Al-Hamouche Sue Crowley Alex Gontar (PLO) Nathalie Machabee Mohamed Rizk Bonnie Sands (CLO) Judy Stone Tim Watson

#### **Respiratory Therapy**

Melva Bellefountaine
Susan Dunington (PLO – Yr 2)
Anna Edinger
Felita Kwan (CLO)
Kathleen Olden-Powell
(PLO – Yr 1)
Jody Saarvala
Dale Schwartz
Paul Smith (CLO)
Andrea White Markham
Martha Williams

#### **Ultrasound**

Cathy Babiak (CLO) Leonardo Faundez Sheena Hewitt (PLO – Sem 2/3) Gail Rodrigues (PLO – Sem1)

CLO = Clinical Liaison Officer PLO = Program Liaison Officer



# intelligence

### Learning with, from and about: our clinical partners

In the spring of 2007, Michener teams visited with clinical sites to collect feedback on how to improve and enhance the clinical education relationship. Making time for personal meetings with clinical coordinators, instructors, managers, and administrators enabled us to better understand the context in which our students receive clinical education. In 2007/2008, Michener will be enhancing the clinical education relationships by standardizing and streamlining the process across all disciplines and clinical sites, based on the intelligence we received.

# Investing in Relationships Makes a Difference in Students' Education

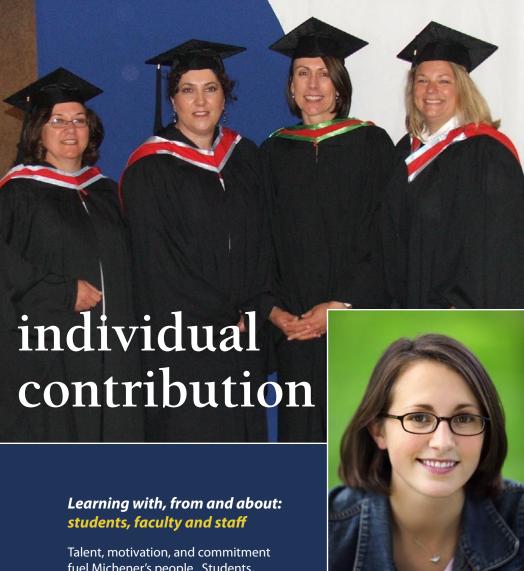
Over 150 sites across Canada provided clinical placements to over 630 Michener students in 2006/2007.

**Advanced Foot Care and Orthotics** Alberta Children's Hospital Atlantic Health Sciences Corporation Baycrest Centre for Geriatric Care Bloorview MacMillan Centre Bramalea Diagnostic Services Brampton Sleep Clinic **Brantford General Hospital Burlington Family Footcare** Cambridge Memorial Hospital Canadian Medical Laboratories Capital Health Authority Carelmaging Caroline Medical Group Central Toronto Diagnostic Imaging Centre for Addition and Mental Chatham-Kent Health Alliance Children's Hospital of Eastern Ontario Cobourg Sleep Clinic Colchester East Hants Health Credit Valley Diagnostics Centre Dr. I.A. Mendleson & Associates **Fastern Health** Evergreen Hospice Glazier Medical Centre **Grand River Hospital** Halton Healthcare Services Corporation Hamilton Health Sciences Hamilton Urban Core Community Health Centre Harborview Hospital, Orthotics Dept. Health Sciences Centre, Winnipeg Hotel Dieu-Grace Hospital, Windsor **Humber River Regional Hospital** Insight Diagnostics Imaging Corporation James Fitzpatrick, Chiropodist Kingston General Hospital KMH Cardiology & Diagnostics Lakeridge Health Corporation Lakeshore Area Multiservice Project Lawrence Heights Community Health Centre London Health Sciences Centre Malvern Sleep Clinic McGill University Health Centre MDS Laboratories Inc.

Medigas Inc. Metro Central Ultrasound Metro Radiology Mississauga Diagnostic Imaging Mount Sinai Hospital **Newfoundland Cancer Treatment** and Research Foundation Niagara Health System North York Foot Clinic North York General Hospital Northumberland Hills Hospital Oak Ridges Medical Diagnostic Imaging Orillia Soldiers' Memorial Hospital Oshawa Nuclear Medicine Clinic P.A.C.E. Foot Clinic Parkdale Community Health Centre Peterborough Regional Health Positive Foot Care & Orthotics Proactive Professional Respiratory Home Care Service Oueen Elizabeth II Health Sciences Centre, Halifax Radiography Education - Groote RDS Thornhill Institute of Toronto Rexdale Community Health Rouge Valley Cardiology Rouge Valley Health System Royal University Hospital Royal Victoria Hospital Southlake Regional Health Centre South Riverdale Community Health Centre St. John's Rehabilitation Hospital St. Joseph's Health Centre, Toronto St. Joseph's Healthcare, Hamilton St. Joseph's Healthcare, London St. Mary's General Hospital St. Michael's Hospital St. Peter's Hospital Stollery Children's Healthcare Stratford General Hospital Sudbury Regional Hospital Sunnybrook Health Sciences Centre The Anne Johnston Health Station

The Credit Valley Hospital

The Hospital for Sick Children The Ottawa Hospital, Civic & General Divisions The Rehabilitation Centre, Ottawa The Scarborough Hospital The Thunder Bay Regional Health Sciences Centre Timmins and District Regional Hospital Toronto East General Hospital **Toronto Medical Laboratories** Toronto Rehabilitation Institute Total Health & Family Health Centre Trillium Health Centre University Health Network, General & Western Sites University Health Network, Princess Margaret Site University of Alberta Hospital University of Guelph University of Ottawa Heart Institute Wasaga Family Foot Clinic West Park Healthcare Centre West Parry Sound Health Centre William Osler Health Centre Windsor Regional Hospital Women's College Hospital Women's Health in Women's Hands Community Health Centre Woodstock General Hospital Woolwich Community Health Centre York Community Services Centre



Talent, motivation, and commitment fuel Michener's people. Students, faculty and staff make impactful contributions to their disciplines and the community. The passion and knowledge of each person enhances the group dynamic and leads to interprofessional teamwork.

# An Environment Where Individual Growth and Lifelong Learning are Encouraged

As an engaged community of teachers, learners and coaches, our people are establishing Michener as the learning organization of choice. The collaborative work and learning environment at Michener enables faculty and staff to excel in their respective fields of expertise while contributing to a stronger culture of interprofessionalism.

Three Michener students achieved the highest marks in Canada on certification exams in the year 2006.

- · Natasha Rose LaRussa in Magnetic Resonance Imaging
- Deborah Lynn Marshall in Radiation Therapy
- · Jeanine Warkentin in Nuclear Medicine Technology

**Jami-Lynn Wilson**, Medical Laboratory Science student, Class of 2008, won a \$1000 scholarship from the Ontario Association of Medical Laboratories.

Four Michener faculty graduated from Charles Sturt University - Michelle Allsopp-Downie graduated with a Bachelor of Medical and Applied Biotechnology; Susan Weltz received her Master of Education with distinction; Elizabeth Whitmell received her Bachelor of Applied Science (Nuclear Medicine Technology); and Bonnie Sands received her Bachelor of Applied Science (Medical Imaging).

**Peggy Kiely**, faculty, Medical Laboratory Science program, completed a Master of Arts degree with a specialization in Adult Learning from Central Michigan University and Anne Rumbolt, Director, Centre for Continuing Professional Education, graduated from the Academy for Leadership and Development program.

**Udunna Anazodo**, Nuclear Medicine Technology, Class of 2008, received the 2007 Certificate of Merit for the L. J. Cartwright Student Award for her essay titled "The Detection of Upregulation of Epidermal Growth Factor Receptor Using PET Radiolabeled Human Epidermal Growth Factor".

Yan Li, Radiation Therapy, Class of 2009 received the 2007 Sister Mary Arthur "Sharing the Light" Award (\$500 and Trophy) for his essay titled "The Professional and Patient Benefits and Organizational and Medico-Legal Challenges of Implementing Interprofessional Collaboration in the Canadian Healthcare System".

**Dr. Paul Gamble**, President and CEO was presented with the Award of Excellence for his volunteer work on the Advisory Committee on Homes for the Aged. "This volunteer has demonstrated resourcefulness, a positive attitude and outstanding compassion while respecting, supporting and enabling residents to be the best they can be," said David Miller, Mayor, City of Toronto.

**Sharmatha Munnainathan**, Ultrasound Student, won second place in the Ontario Society of Diagnostic Medical Sonographers (OSDMS) essay competition.

Jessy Abed, Radiation Therapy student, initiated and organized Michener's Project Hair Grow and was honored at an appreciation event hosted by Princess Margaret Hospital.

**Janet Lew**, Genetics Technology student, received a \$2,500 (US) scholarship from Dade Behring Canada Inc.

2006 Alumni of Distinction Awards were presented to **Winston Isaac**, PhD, MPA, CHE and **Denis Poulin**, BAppSc (MI), RTR, RDMS.



# inclusive

# Learning with, from, and about: other educators and healthcare professionals

A diverse community of teachers and learners all bring unique perspectives and experiences with them to The Michener Institute. They enhance opportunities for interprofessional and personal growth while enriching our relationships with one another. Being inclusive enables individuals to perform at their best, optimizing the team's successes.

# An Interprofessional Year at a Glance

### April / May / June

- Guidance Counsellor Day Michener hosts over 47 high-school science teachers and guidance counselors as part of the recruitment strategy
- Career Fair at Michener 400 students connect with 27 high-profile employers
- Launch of Michener's Intranet site (my.michener.ca)
- Clinical Education: Investing in Relationships initiative is launched
- 1st annual Interprofessional Collaboration Camp for faculty and staff

#### July / August / September

- TTC Advertising Campaign "Interprofessionalism at Michener" hits St. Patrick Station
- Michener's 1st Dragon Boat team, Making Waves takes to water, crewed by students, staff and faculty. Funds raised helped bring dialysis to Joseph Brant Memorial Hospital, Burlington

#### October / November / December

- Strategic Facilities Plan (Phase 1) submitted to the Ministry of Health and Long-Term Care's Capital Development Branch
- Dr. Robert Byrick and Dr. Daniel Klass receive Michener's prestigious Honorary Diploma for Leadership in Applied Health Sciences.
- Educational Alliance established with Sorin Group Canada for Cardiovascular Perfusion Technology Program
- Re-launch of the Chiropody Program
- · Visit from Carolyn Bennett, MP
- Michener's 1st Charitable Winter Drive
- 1st cohort of Anesthesia Assistants graduates
- Michener Senate official launch

### January / February / March

- Michener named Top Contender for a second consecutive year by the Conference Board of Canada/Spencer Stuart National Awards in Governance, making Michener the only organization to hold this honour amongst top contenders
- Michener participates in IDEAS Network and simulates campus attacks to exercise Toronto Emergency Services and Hospital Capabilities
- Michener receives a state-of-the art Computed Tomography (CT) Scanner to complete the MRI/Ultrasound/CT Suites.
- Michener introduces new Brand and Visual Identity Program
- OPSEU Negotiations successfully completed



# initiative

# Learning with, from and about: our communities of practice

Michener's interprofessional leadership in the applied health sciences took us all over the globe. By taking the initiative to share our collaborative experiences and research with colleagues in the medical, healthcare, leadership, human resources, marketing, simulation, organizational development, and management disciplines, we also enhanced Michener's vast professional network and outreach capacity to further inform our expertise.

# **Innovative Contributions**

Michener's innovative contributions to applied health sciences, healthcare and education mean that we are continually sought out by the healthcare community for our expertise and knowledge. We take initiative and enthusiastically share our ideas, research and findings - an essential ingredient in teamwork.

#### **Honoured:**

- 2006 International Exemplary Leaders Award for our Chairs, Chair Academy, Arizona
- 2007 Finalist, Award for Innovation, Celebrating Innovations in Health Care Expo, Toronto
- 2007 Best Poster Presentation. Asia Pacific Medical Education Conference, Singapore

#### **Published:**

- International Journal of Radiation Oncology, Biology and Physics (the Red Journal)
   "Radiation Dose to the Internal Pudendal Arteries from Permanent Seed Prostate
   Brachytherapy as Determined by Time-of-Flight MR Angiography." Caitlin Gillan, 2nd year
   Radiation Therapy Student
- Annals of the Academy of Medicine, Singapore, 2007
   "Helping Learners in Difficulty—The Incidence and Effectiveness of Remedial Programs of the Medical Radiation Sciences Program at University of Toronto and The Michener Institute for Applied Sciences, Toronto" Renate Bradley and Fiona Cherryman, et al
- Leadership

"Developing Organizational Values Using Appreciative Inquiry. Winter 2007. Lissa Manganaro and Rosemarie Peikes

#### **Presented:**

- · International Conference on Knowledge, Culture and Change in Organizations, Prato, Italy
- 2006 Society of Nuclear Medicine Annual Meeting. San Diego
- International Conference for Post-Secondary Leaders, Chair Academy, Arizona
- International Meeting for Medical Simulation, Orlando, Florida
- 9th Annual Leadership Succession Management Conference (Federated Press) Toronto
- Human Resources in Canadian Healthcare Conference. Toronto
- National Council for Marketing & Public Relations Conference, San Diego, California
- Canadian Society for Medical Laboratory Science Leadership Forum 2007, Hamilton
- Ontario Society of Chiropodists 2007 Annual Conference, Toronto
- Toronto Radiation Medicine Conference, Interprofessional Working Practices and Adoption of Innovation, King City

#### Represented:

- The Canadian Association of Allied Health Programs (CAAHP), Calgary, Alberta
- Meridian 1 and Communication Server 1000 Familiarization, Nortel Networks, Calgary, Alberta
- Athletic Business and Conference Expo 2006, Las Vegas, Nevada
- International Meeting for Medical Simulation, Orlando, Florida
- International Conference on Foot Biomechanics and Orthotic Therapy, Chicago, USA
- Association of Canadian Community Colleges (ACCC) Applied Research Symposium, Ottawa, Ontario
- Canadian College of Health Service Executives, Prato, Italy
- OHA HealthAchieve 2006, Toronto



# ingenuity

# Learning with, from and about: leaders who've designed simulation spaces

Michener is transforming its Toronto building into an interprofessional teaching and learning environment. With the help of world-renown architects Diamond + Schmitt as well as international experts such as Dr. Amitai Ziv, consultant groups from across the organization participated in the design of Michener's new interprofessional spaces. Ingenuity was fostered through these extensive team-based discussions.

# A 21st Century Learning Environment

The Michener Institute is constructing an innovative learning environment that improves the skill and preparedness of tomorrow's allied health professionals, and creates opportunities for all health practitioners (medical technologists, physicians and nurses alike) to participate in simulated scenarios such as crisis management, pandemic response, and other situations that are otherwise difficult to effectively prepare for.

This new learning environment is essential to *improving patient safety*, the *quality of patient care, access to healthcare professionals*, and *reducing medical error*. The state-of-the-art facility will:

- Improve the skill and preparedness of tomorrow's allied health professionals
- Create opportunities for collaborative learning
- Optimize the healthcare learning experience and embrace all healthcare professions and educators
- Incorporate the critical curriculum principles of interprofessional education, simulation enhanced learning and healthcare competency assessment
- Provide students with flexible and adaptable learning spaces that simulate real life workplace scenarios and emergency situations
- Provide opportunities for regulatory colleges and licensing bodies to benefit from collaborative readiness assessment and examination facilities
- Guarantee a steady supply of highly trained, competent health professionals dedicated to lifelong learning in existing and emerging disciplines.



"This new and innovative facility at The Michener Institute will create opportunities for interprofessional collaboration among the various health professions. The potential impact on the delivery of care is significant."

Dr. Catherine Whiteside Dean of Medicine University of Toronto



# invested

### Learning with, from and about: valued investors

In November 2006, The Michener Institute received its largest individual donation of \$100,000 from Dorothy Hubbs. The investment caringly became the Dorothy A. Hubbs & Family Scholarship Fund. The \$5,000 scholarship recognizes applied health science students who, as members of a healthcare team, demonstrate a commitment to lifelong learning, personal and professional growth as well as academic achievement – the very values embraced by Dorothy herself. With this caliber of individual investment, teamwork is sustained.

# **Invaluable Investments**

The Michener Institute honours individual investors whose generosity enabled students to excel in their academic healthcare programs. In 2006/2007, gifts and donations of over \$66,000 were available in student scholarships and bursaries.

The growing community of collaborative supporters who are invested in Michener's success have made a lasting impact to applied healthcare education and we gratefully acknowledge their investment in our students.

Leaders' Circle (\$1,000-\$9,999)

**Lindsay Campbell** 

Tim Colfe

Dr. Paul Gamble & Dr. Brenda Gamble

Michael Garvey
Dr. Winston Isaac
Rossana Magnotta

Nancy McBride

Chairs' Club (\$500 to \$999)

Julia Bentley Chris Helyar Shereen Khan Diana Schatz

Friends' Club (\$100 - \$499)

Roy Augustin
Barbara Berketo
Dr. Gilles Blouin
Susan Bloxsom
Martin Burke
Erin Butash
John Carinci
Debbie Cohen-Benudiz
Jane Cudmore
Christine Cursio

Stefan Cwikowski Lisa Elmhirst Todd English Gloria Fess Dr. Peter Fong Zita Gardner

Mary Hansell William Harrison Robert Heath Brian Henderson Ingrid Hoehne Terrence Hsia Dr. James Kerr Dr. Angela Korwan Daina Lougheed Debbie Maki Judith Mann Carol Martin Parvathy Mcnon Theresa Molloy Glenn Munro Margaret Oddi

Raymond Okamoto
Kathleen Olden-Powell
Jennifer O'Neil
Rami Rahal
Karen Reid
Sharon Reid
Linda Richmond
Catherine Rowlands
Lou Swancar
Judith Thorel
Peter Vandierendonck
Vivian Vatavalis
Cynthia Vavasour
Lai Ling Wat
Diane Williams

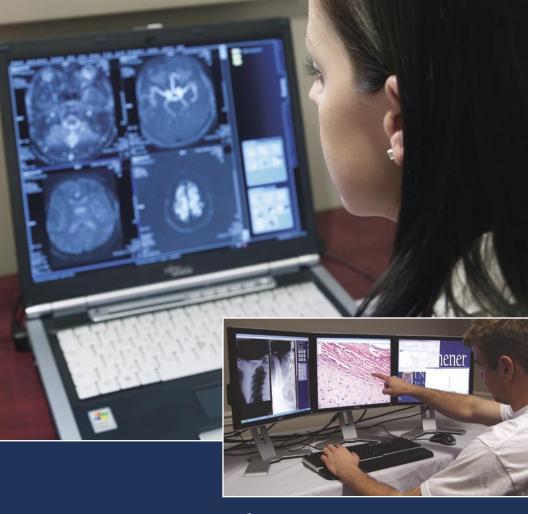
# Alumni Association Board of Directors

Sarah Eyton (Ex officio)
Wudasie Efrem (Ex officio)

Sean McCluskey (Chair) Christine Nielsen (Vice-Chair) Carol Martin (Past Chair) Andrea Wilson (Student Member)
Emilie Kauss (Student Council Member)
Geeta Seocharan
Hollin Ng
Jennifer Woodbeck (Student Member)

Karim Bhaloo

Lynn Yawney Michelle Lau Sean Martin Son Nguyen



# invested

### Learning with, from, and about: industry partners

In January 2007, IMPAC Medical Systems Inc., invested \$1.66 million over 3 years to provide Information Management system support throughout Michener that reflects the work flow practices of interprofessional healthcare teams as identified by the Hospital Information Cluster Steering Committee in Ontario. Students will benefit from a state-of-the-art communication framework, learning and enhancing their collaborative skills prior to entering clinical practice. Industry partnerships like these model the interprofessional teamwork required in healthcare environments.

# Investments Lead to Innovation

Private sector partners and innovators in health technologies work collaboratively with The Michener Institute to bridge gaps between the theoretical and the practical. In combination, the academic and business sectors provide solid opportunities for Michener students to enhance their educational experience, and at graduation, enter their chosen allied health profession with the confidence to work interprofessionally in a healthcare team.

These partnerships make an immediate and lasting impact on the educational experience of Michener's students. The donation of a Multislice CT unit from GE Healthcare gives hands-on practical experience for students in the growing field of CT and allows for integration of the CT environment into the curriculum of other allied health professions such as Respiratory Therapy and Diagnostic Cytology. With the help of the Sorin Group, Michener can now provide students in the Cardiovascular Perfusion program with the opportunity to learn in a high-fedility simulated OR environment, helping them to better prepare for the rigors of their chosen profession. These and other partnerships are enabling Michener to continue to offer an unparalleled learning environment for all our allied health students.

### Major Supporters (\$10,000 or more)

Children's Hospital Oakland Research Institute LifeScan Canada TD Meloche Monnex

### Leaders' Circle (\$1,000-\$9,999)

Canada Life MDS Inc Rainbow Scientific The Orthotic Group



## Chairs' Club (\$500 to \$999)

GF Healthcare Canada

#### Friends' Club (\$100 - \$499)

Afga Inc Convocation Flowers Cook Canada Siemens Canada





# imperatives

Learning with, from, and about: our responsible fiscal administration

Interprofessional teamwork starts with taking accountability. On the financial side, rigorous stewardship of Michener's educational resources help to deliver much-needed and timely programming throughout Ontario at clinical sites in rural as well as urban centres. Our finances are imperative in the education of the next generation of healthcare providers.

# Consolidated Financial Statements

#### Summarized Statement of Financial Position As at March 31

		2007	2006
Assets			
	ash and Short Term Deposits	2,959,320	4,829,611
SI	hort Term Investments	1,475,076	1,320,402
A	ccounts Receivable	505,837	303,001
G	rant receivable - Ministry of Health and Long-Term Care	780,357	507,068
Pi	repaid Expenses	196,275	141,298
		5,916,865	7,101,380
Lo	ong Term Investments	4,832,282	4,701,670
Pi	roperty and Equipment (Net of depreciation)	15,813,984	15,504,131
		26,563,131	27,307,181
Liabilities	and Net Assets		
	ccounts Payable and Accrued Liabilities	4,509,471	4,029,800
	nearned Income	3,316,204	5,255,563
D	eferred Capital Contributions	10,558,527	10,109,208
		18,384,202	19,394,571
N	et Assets	8,178,929	7,912,610
		26,563,131	27,307,181
	Summarized Statement of Opera Year Ended March 31		2006
		2007	2006
Revenues	Year Ended March 31		2006
	Year Ended March 31		
М	Year Ended March 31	2007	13,965,153
M Fe	Year Ended March 31  inistry of Health and Long-Term Care - Operating Grant	<b>2007</b> 16,283,820	13,965,153 3,903,237
M Fe Se	Year Ended March 31 ; ; inistry of Health and Long-Term Care - Operating Grant	2007 16,283,820 4,555,542	13,965,153 3,903,237 259,926
M Fe So Re	Year Ended March 31  initiatry of Health and Long-Term Care - Operating Grant ees Received cholarship and Bursary Funds Income	2007 16,283,820 4,555,542 423,505	13,965,153 3,903,237 259,926 1,120,998
M Fe So Re Si	Year Ended March 31  Silinistry of Health and Long-Term Care - Operating Grant ces Received Cholarship and Bursary Funds Income ental Income	2007 16,283,820 4,555,542 423,505 1,054,228	13,965,153 3,903,237 259,926 1,120,998 1,248,060
M Fe So Re Si	Year Ended March 31  Silinistry of Health and Long-Term Care - Operating Grant ces Received cholarship and Bursary Funds Income ental Income undry Income	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255
M F€ Sc R∈ Si A	Year Ended March 31  Ilinistry of Health and Long-Term Care - Operating Grant ces Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255
M Fe So Ri Si A	Year Ended March 31  initial structure of Health and Long-Term Care - Operating Grant ses Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 <b>21,684,629</b>
M Fe So Ri Si A Expenses	Year Ended March 31  ilinistry of Health and Long-Term Care - Operating Grant ees Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 21,684,629
M Fe So Ri Si A Expenses Sa Ec	Year Ended March 31  Ilinistry of Health and Long-Term Care - Operating Grant ces Received Cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 <b>21,684,629</b> 12,293,650 3,763,294
M F€ Sc Rc Sc Ac Expenses Sc Ec Bc	Year Ended March 31  initial structure of Health and Long-Term Care - Operating Grant ses Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support uilding Occupancy Costs	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351 2,279,310	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 21,684,629
M Fe So Ri Si A Expenses Si Expenses Si O	Year Ended March 31  iinistry of Health and Long-Term Care - Operating Grant ees Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support uilding Occupancy Costs ther Operating Expenses	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351 2,279,310 2,416,049	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 <b>21,684,629</b> 12,293,650 3,763,294 2,435,964 1,534,340
M Fe So Ri So A Expenses So B B O O So	Year Ended March 31  Simistry of Health and Long-Term Care - Operating Grant bees Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support uilding Occupancy Costs ther Operating Expenses cholarship and Bursary Awards	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351 2,279,310 2,416,049 66,887	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 <b>21,684,629</b> 12,293,650 3,763,294 2,435,964 1,534,340 43,737
Expenses  Expenses  O  O  Se	Year Ended March 31  iinistry of Health and Long-Term Care - Operating Grant ees Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support uilding Occupancy Costs ther Operating Expenses	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351 2,279,310 2,416,049 66,887 199,275	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 21,684,629  12,293,650 3,763,294 2,435,964 1,534,340 43,737 1,187,255
M Fe Sc Sc Ri Sc A Expenses Sc Ec Bi O O	Year Ended March 31  Simistry of Health and Long-Term Care - Operating Grant bees Received cholarship and Bursary Funds Income ental Income undry Income ccess and Options Project  alaries, Academic Contractors, and Benefits ducation programs and Support uilding Occupancy Costs ther Operating Expenses cholarship and Bursary Awards	2007 16,283,820 4,555,542 423,505 1,054,228 1,706,087 199,275 24,222,457 14,176,798 4,678,351 2,279,310 2,416,049 66,887	13,965,153 3,903,237 259,926 1,120,998 1,248,060 1,187,255 <b>21,684,629</b> 12,293,650 3,763,294 2,435,964 1,534,340 43,737

#### AUDITORS' REPORT

The accompanying summarized statement of financial position and statement of operations are derived from the complete financial statements of The Michener Institute for Applied Health Sciences as at March 31, 2007 and for the year then ended. In our auditors' report on the complete financial statements, dated May 11, 2007, we expressed a qualified opinion because capital leases have been accounted for as operating leases, which is not in accordance with Canadian generally accepted accounting principles. The fair summarization of the complete financial statements is the responsibility of Michener's management. Our responsibility, in accordance with the applicable Assurance Guideline of The Canadian Institute of Chartered Accountants, is to report on the summarized financial statements.

Excess of revenues over expenses for the year

In our opinion, the accompanying financial statements fairly summarize, in all material respects, the related complete financial statements in accordance with the criteria described in the Guideline referred to above.

These summarized financial statements do not contain all the disclosures required by Canadian generally accepted accounting principles. Readers are cautioned that these statements may not be appropriate for their purposes. For more information on Michener's financial position, results of operations and cash flows, reference should be made to the related complete financial statements.

Toronto, Ontario May 11, 2007

CLARKE HENNING LLP CHARTERED ACCOUNTANTS Licensed Public Accountants

(1,347,468)23,956,138

266,319

21,399,633

284,996



When imaginative individuals come together in teams, creativity in thought and action abounds. Michener approached curriculum re-design, academic programming and operational activities with a team-based philosophy, recognizing that team imagination is sparked by inventive individuals working together.

# Instrumental Leadership

### **Executive Leadership Team**

Paul A.W. Gamble, BSc(Hons), BA, MHSc, DrPH PRESIDENT AND CEO / SECRETARY (BOARD OF GOVERNORS)

Mary Preece, BA, MEd, PhD

VICE-PRESIDENT, ACADEMIC AND PROVOST

James Robertson, CMA, BA, MEd

VICE-PRESIDENT, CORPORATE SERVICES & STRATEGIC ADVANCEMENT

Joanne Milligan, MPA, BSN

VICE-PRESIDENT, HUMAN RESOURCES & ORGANIZATIONAL DEVELOPMENT

Lissa Manganaro, BA, CAE

MANAGER, CORPORATE SUPPORT

**Program Chairs:** 

Suzanne Allaire Medical Laboratory Sciences
Karim Bandali Cardiovascular Perfusion
Fiona Cherryman Medical Radiation Sciences
Lorraine Ramsay Magnetic Resonance Imaging
Sydney Redpath Chiropody, Respiratory Therapy

Anne Rumbolt Diagnostic Cytology

Wade Sharpe (Associate Chair) Medical Radiation Sciences

**Directors:** 

Iliana Arapis Communications & Public Relations

Karim Bandali Vice Provost
Paula Burns Vice Provost
Alice Chow Finance

Sarah Eyton Development & Alumni Relations

Brad Niblett Information Management

Kathryn Parker Research

Cathy Pearl Student Success Network
Bill Pitman Student Enrolment & Registrar

Anne Rumbolt Centre for Continuing Professional Education



# industrious

## Learning with, from and about: one another

Enhancing our leadership capacity was top order in 2006/2007. Management, directors, chairs, faculty and staff engaged in a transformational leadership journey to help us through the new context of interprofessionalism, develop authentic self-awareness, master change, other-centeredness, influencing without exercising authority and understanding organizations as systems.

# An Accomplished Interprofessional Year

Working collaboratively, and beyond departmental silos enabled us to achieve greater organizational capacity. We responded nimbly and holistically to our changing environment and met critical deliverables that were essential to our achieving **Best Experience**, **Best Education** for our students.

Interprofessional teamwork helped us to accomplish the following successes by strategy.

People	Leadership Journey (4th cohort) Recognition Program Official Launch Capacity Building Focus on Student Experience & Orientation	New Student Success Network Launched Revamped Student Enrolment / Registrar Portfolio Organizational Development Strategy	Faculty Development Program Collective Agreement 2009 Diversity Program Staff Engagement Survey
Academic Innovation	Academic Change Strategy Guide New Curriculum - IPE, Simulated Clinical, Readiness for Clinical Simulation/Assessment Centre Business Plan Development New Clinical Relationship Model Student Engagement Website	New Partnerships (GE Healthcare, IMPAC, Sorin Group, Aperio Quorum) New Academic Partnerships (Dalhousie, NOSM, U of T Program Extension)	First Cohort Begins New Curriculum Opening of Anesthesia & CVP Simulation Labs MRI/CT/Ultrasound Suites IPC Camp Ultrasound Program Revision
Quality	Accountability Framework - Action Plan & Role Maps	Admissions Task Force - New Admissions Policy	New Scheduling System
Knowledge Transfer	Official Senate Launch Communications Strategy	Intranet Redesign Branding Initiative	Research - Diagnostic Cytology Impact
Resource Innovation	Fiscal Accountability Strategic Facilities Master Plan Submission - Oct 2006	Phase I Final Submission (\$12.5 million) - Aug 2007 New Development & Alumni Relations Focus	New Partnership Initiatives in Technology (HIS; RIS) Digital Slide Technology Initiative



# irreplaceable

### Learning with, from and about: patients

The Michener Institute is dedicated to the education of generations of applied healthcare professionals. Our commitment to a high-calibre education that is centred on interprofessionalism will enable teams of healthcare providers to deliver exceptional patient care as they work confidently, efficiently and safely with one another. Through an interprofessional team-based approach, learned in school, Michener graduates will be making significant impacts to healthcare, improving patient safety, the quality of patient care and the reduction of patient wait times.

# The Centre of Excellence for the Advancement of Applied Health Sciences Education

#### Mission

The Michener Institute exists to advance applied health sciences and associated professionals in order to enhance the health of individuals and communities in Ontario and beyond. Major components of this Mission are:

- 1. Highly competent graduates, who are members of the interprofessional healthcare team.
- 2. Advancement of professional practice for established and emerging applied health sciences disciplines.

We Embody Excellence	<ul><li>We commit to best practice</li><li>We learn from successes and failures</li><li>We give our best</li></ul>
We Lead By Example	<ul> <li>We empower each other</li> <li>We are mentors and learners</li> <li>We model open and honest communication</li> <li>We engage our communities</li> <li>We are diverse</li> </ul>
We Celebrate Relationships	<ul><li>Our people are our greatest asset</li><li>Our relationships make us strong</li><li>We are proud of each other</li></ul>
We Create Opportunities	<ul> <li>We enable success</li> <li>We challenge the status quo</li> <li>We invest in innovation and risk-taking</li> <li>We foster personal and professional learning and growth</li> </ul>
We Transform Lives	<ul> <li>We commit to each other's success</li> <li>We make a difference</li> <li>When you grow, we grow</li> </ul>



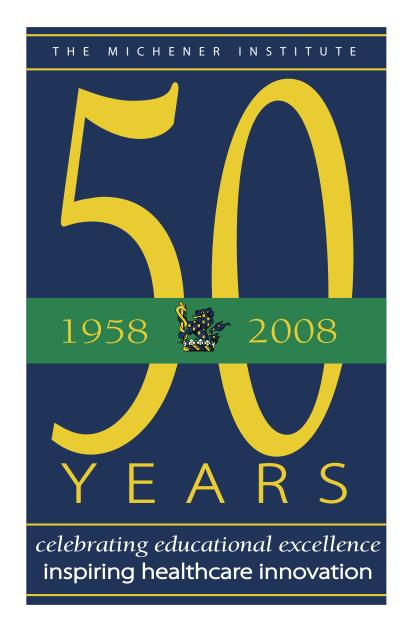
# imminent celebration

# Learning with, from and about: our whole community

Michener will be celebrating our 50th anniversary throughout 2008.

You are invited to join in the celebration. Visit our 50th anniversary webpage for information on all the festivities.

www.michener.ca/50th



# interprofessionalism

imagination

irreplaceable

inclusiveness

initiative

Innovation

individual contribution

investment

inspiration

informational

industrious

illumination

### The Michener Institute for Applied Health Sciences

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www.michener.ca

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