

Western HealthSciences

2013-14 Scholarship Report



2013-14 FACULTY OF HEALTH SCIENCES LEADERSHIP TEAM

W. James Weese, PhD Dean

Helene Berman, PhD Associate Dean (Research)

Jan Polgar, PhD Associate Dean (Graduate and Postdoctoral Programs)

Kevin Wamsley, PhD Associate Dean (Programs)

J.B. Orange, PhD Director, School of Communication Sciences and Disorders

Marita Kloseck, PhD Director, School of Health Studies

Earl Noble, PhD Director, School of Kinesiology

Mary-Anne Andrusyszyn, PhD Director, Arthur Labatt Family School of Nursing

Sherrilene Classen, PhD Director, School of Occupational Therapy

Tom Overend, PhD Director, School of Physical Therapy

Andrew Johnson, PhD Chair, Graduate Program in Health & Rehabilitation Sciences

ABOUT THE FACULTY

The Faculty of Health Sciences was established in 1997 when the Faculties of Nursing, Kinesiology and Applied Health Sciences merged to become the Faculty of Health Sciences. The result was a dynamic and exciting new faculty comprised of five Schools and two interdisciplinary programs

Today, the Faculty includes six schools – Communication Sciences and Disorders (Audiology, Speech-Language Pathology), Health Studies, Kinesiology, Nursing, Occupational Therapy and Physical Therapy – as well as one interdisciplinary graduate program – Health & Rehabilitation Sciences.

Our mission is "to lead in the generation and dissemination of knowledge in the areas of health and health care, rehabilitation, physical activity and sport". We are also comitted to offering the best student experience among Canada's leading research-intensive universities.

STATISTICS

- 3,303 Undergraduate students
- **780** Graduate students
- **131** Full-time faculty members
- 79 Full-time staff
- **49** Graduate and undergraduate degrees, modules, diplomas and certificates

RESEARCH CENTRES

- National Centre for Audiology
- Canadian Centre for Activity and Aging
- International Centre for Olympic Studies

SCHOOLS

- Communication Sciences and Disorders
- Health Studies
- Kinesiology
- Nursing (Arthur Labatt Family School of)
- Occupational Therapy
- Physical Therapy

INTERDISCIPLINARY GRADUATE PROGRAM

• Health & Rehabilitation Sciences

ACTIVITY-BASED PROGRAMS

Western Sport & Recreation Services

- Mustang Athletics
- Campus Recreation



W. JAMES WEESE Dean

One of the most gratifying parts of serving as Dean of the Faculty of Health Sciences is knowing that the discoveries being made by our members are helping people around the world live healthier lives.

We conceived this publication in 2004-05 as a way of measuring and showcasing the tremendous work being carried out by our researchers and to share with our stakeholders the collective impact of the advancements being made in the Faculty of Health Sciences.

Now in its 10th edition, this publication continues to highlight the many areas of research strength that exist in our faculty and helps identify potential areas for investigative partnerships and collaborations.

It also reminds us that we must remain cognizant of the integral role that research plays in ensuring our undergraduate and graduate programs remain on the cutting edge and attract the best and brightest minds. Our students make tremendous contributions to the Faculty of Health Sciences and their involvement in research programs enhances not only their learning experience, but that of the next generation of students.

Our research successes truly are a team effort, and while the pages of this publication showcase the researchers on the front lines, it is important to recognize the many people behind the scenes who help make discovery possible. Without the dedicated work of staff members, postdoctoral scholars and research assistants, we would not have moved the needle as far forward as we have in the past decade.

Yours in Health Sciences,

W. James Weese, PhD Dean, Faculty of Health Sciences



HELENE BERMAN Associate Dean

As you thumb through the pages of this year's Scholarship Report, you will notice a few things are different. The 2013-14 edition is dedicated to highlighting some of the many ways that research touches lives and makes a difference.

- It is easy to get lost in the sheer volume of research that comes out of the Faculty of Health Sciences each year and forget that each discovery has the potential to profoundly impact a life. We are dedicated to improving human health around the globe, and this document should serve as a reminder that we do just that.
- This publication allows us to reflect upon what we have achieved, but it also becomes a benchmark against which to gauge what can be accomplished as we move forward. Development of a new Strategic Research Plan for the Faculty of Health Sciences is underway and the information on these pages allows us to know where we have been in order to look to the future.

The Faculty of Health Sciences is, by nature, collaborative and dynamic. We combine diverse interests with unique strategies and methodologies focused on constantly generating new knowledge and responding to identified needs. This spirit of working together continues to impress me and makes it clear that our collective successes as a group are far greater than the sum of the individual parts.

This work does not happen without the many people who support our research efforts, most notably Gordon MacDonald and Nicole Chabot. Their commitment to excellence is a shining example of what makes Western's Faculty of Health Sciences a great place to work, study, learn and grow.

Yours in Health Sciences,

Helene Berman, RN, PhD Associate Dean (Research), Faculty of Health Sciences

Rethinking Health

PUSHING THE BOUNDARIES

With what seems to be an endless stream of health challenges and concerns facing our society, creative thinking about how to tackle them is critical. In many cases, rethinking what we believe we already know can open up new possibilities.

Researchers in the Faculty of Health Sciences are doing exactly that by challenging the status quo to uncover new ways of approaching issues that could lead to more compassionate treatment strategies, better sharing of information and improved health outcomes.



What if we thought differently about anorexia?



For more than 100 years, medical professionals have struggled to develop effective, person-centred therapeutic interventions for patients with anorexia nervosa. **Louis Charland**, a professor in the School of Health Studies and the Rotman Institute of Philosophy, suggests that we rethink the disease by turning to history.

Taking his inspiration from the history of psychiatry, he argues that conceptualizing anorexia nervosa as a passion is a promising way forward in both our understanding and treatment of the condition. By building on a theory of the passions first developed in France in the 19th century, Charland and his colleagues are exploring the implications of this 'new' way of thinking on current approaches to treating anorexia nervosa, and the clinical and ethical issues associated with treatment refusals.

The science of translating knowledge into action



School of Health Studies professor **Anita Kothari** is dedicated to understanding how health-related information and research moves from the minds of the creators and into the hands of end users.

Through her work in the Lab for Knowledge Translation in Health, she uses an interdisciplinary and collaborative approach to meet the

growing demands of health care and to develop new and more efficient mechanisms for utilizing knowledge effectively, with the end goal of improving human health and wellness around the globe.

Home-based health care... how do we do it?





With financial and human resources available to health care being stretched further and further, it is widely known that we need to get creative in terms of delivery.

Arthur Labatt Family School of Nursing professors **Sandra Regan** (top) and **Lorie Donelle** (bottom) believe that utilizing health human resources and health information technology together to deliver health care services in the home could be one of those creative solutions that makes a difference.

By examining how existing delivery models can be improved and adapted to deliver care in the home, the health care system will be able to meet the health care needs of the aging population, delivery quality care and achieve cost savings.

Unlocking the Brain

SEARCHING FOR THE KEY

It is nearly impossible to measure all the ways in which our brains influence how we live, and while many of the brain's underlying mechanisms can be considered intangible, their impact on our health is anything but.

For those living with such things as learning disabilities, mental illnesses and movement disorders, the pioneering research being carried out by members of the Faculty of Health Sciences plays a key role in helping them overcome these challenges to live engaged and fulfilling lives.



Linking learning disorders in children



Any parent knows that a child with a learning disability faces many unique challenges.

Research conducted by professors Lisa Archibald (top) and Janis Cardy (bottom), of the School of Communication Sciences and Disorders, in conjuction with colleagues from Western's Brain and Mind Institute, has uncovered

linkages between reading, language and mathematical impairments affecting children.

The study showed that a significant portion of children with one of these disorders is likely to have an overlapping deficit. It also led to the development of a screening tool for parents to help determine if their child might have an unrecognized learning disability.

Advocating for mental health



Since coming to Western in 1997, Arthur Labatt Family School of Nursing professor **Cheryl Forchuk** has developed into an internationally-acclaimed researcher in the area of recovery and community integration for people with mental illness.

Her work led to the development of the Transitional Discharge Model,

which acts as a safety net for patients discharging from hospital, and the Mental Health Engagement Network, an innovative smartphone app, empowering clients with mood and psychotic disorders to manage their own recoveries.

4



Managing and living with movement disorders



With an increasingly aging population, the prevalance of neurological disorders that hinder a person's ability to move is on the rise.

While there are many pharmaceutical interventions that can help patients cope, School of Occupational Therapy professor Jeffrey Holmes hopes to show

that non-pharmaceutical management tools can also be effective in helping to maintain and/or improve functionality.

His work aims to develop activity protocols that improve gait and balance and assist people in maintaining independence and quality of life.

Engaged Living

MAXIMIZING OUR POTENTIAL

What does it take for an individual to actively participate in their community?

The answer is different for almost everyone and researchers in the Faculty of Health Sciences are seeking to answer that question from a variety of perspectives.

Whether examining differing levels of physical ability, developing a better understanding of exercise and aging, or helping children acquire skills for independent living, discoveries being made in FHS are breaking down the barriers to living actively and independently.



Creating a legacy of play and activity for all



Kinesiology professor Laura Misener believes that everyone deserves access to physical activity and sport opportunities, regardless of physical abilities.

Her research examines the social impact of large, multi-sport, international events, such as the Olympic and Paralympic Games. She hopes to develop a better

understanding of how host communities/organizers are leveraging the events to create communities that are more accessible for persons with disabilities, leading to greater rates of participation and increased levels of well-being.



The science behind physical activity and healthy aging



Kinesiology professors Charles Rice (top) and John Kowalchuk (bottom) have studied the effects of human aging on the muscle metabolic, cardiorespiratory and neuromuscular systems for more than 20 years as part of the Canadian Centre for Activity and Aging.



Their research, which underscores the positive impact of physical activity and exercise on healthy aging and independent living, has improved the understanding of human biology, helped inform exercise and activity interventions for seniors, and enhanced the scientific understanding of how aging, healthy or otherwise, can impact the normal functioning of key systems of the body related to movement and performance.





Supporting children with cerebral palsy



Physical Therapy professor **Doreen** Bartlett has devoted a large portion of her academic career to helping children with cerebral palsy (CP) develop more active and engaged lifestyles.

Through collaborations with the CanChild Centre for Childhood **Disability Research at McMaster** University she has helped define

what types of activities might be possible for children living with CP.

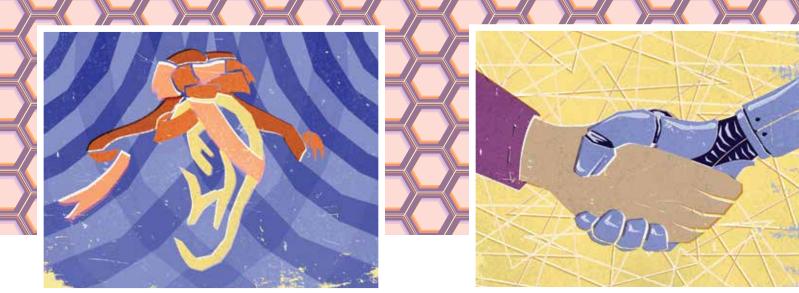
Her work allows families to have a better understanding of what tomorrow might bring and helps them develop strategies to maximize their child's potential.

Leveraging Technology

OPENING DOORS TO THE WORLD

Technology has the amazing potential to make our everyday lives easier and more comfortable by helping improve how we interact with the world around us.

Through the dedicated work of researchers in the Faculty of Health Sciences, technological advancements are being made in a number of areas, including hearing, assistive devices and mobility, that are opening doors for people in need by alleviating their impairment and making the world a more accessible place.



Giving the gift of hearing to children



Many of us take our hearing for granted, but Audiology professor **Susan Scollie** realizes that for a segment of the population, that isn't always the case.

Through her work in the National Centre for Audiology, Scollie guides the Childhood Amplification Laboratory and develops technology-based solutions that

help children who suffer from various levels of hearing impairment.

Working with the Ontario Infant Hearing Program, her work informs the evidence-based protocols that lead to the development of consistent and effective screening and treatment techniques.

She wrote the book on Assistive Technology



Literally. Occupational Therapy professor J**an Polgar** has co-authored two editions of *Assistive Technologies: Principles and Practice*, and changed how academics and clinicians understand the interactions between humans and the devices they use to live engaged lives.

Her work in understanding how

people with disabilities utilize technology has made her one of the world's leading experts in the design and use of assistive devices and has led to the development of more user-friendly technologies.



Enabling the lifelong mobility of Canadians



A Canada Research Chair in Musculoskeletal Rehabilitation, Physical Therapy professor **Trevor Birmingham** wants to keep people active by lessening the effects of musculoskeletal disorders.

By comparing different treatments, Birmingham's research is helping to understand which combinations of rehabilitative and surgical

interventions are most effective.

As part of Western's Cluster of Research Excellence in Musculoskeletal Health, he is working with nearly 70 other researchers at Western, and together, they will shape the future of bone and joint research.

Faculty Member Publications

July 1, 2013 to June 30, 2014

- Communication Sciences and Disorders pages 11-12
- Health Studies pages 12-14
- Kinesiology pages 14-19
- Nursing pages 19-21
- Occupational Therapy
 pages 21-24
- Physical Therapy pages 24-26

School of Communication Sciences and Disorders

LISA ARCHIBALD

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MARLENE BAGATTO

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MARGARET CHEESMAN

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PHIL DOYLE

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SUSAN SCHURR

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SUSAN SCOLLIE

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School of Health Studies

SHAUNA BURKE

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DEBORAH FITZSIMMONS

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JENNIFER IRWIN

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ANDREW JOHNSON

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MARITA KLOSECK

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ANITA KOTHARI

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JAMIE MELLING

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External and Internal Grant Funding July 1, 2013 to June 30, 2014



GRANT APPLICATION SUCCESS RATE (JULY 1, 2013 TO JUNE 30, 2014) EXTERNAL FUNDING COMPETITIONS (TRI-COUNCIL)

CANADIAN INSTITUTES OF HEALTH RESEARCH (CIHR)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
CIHR Bridge Grant	1	1	100%	\$100,000
CIHR Café Scientifique	1	1	100%	\$2,831
CIHR Catalyst Grant	1	0	0%	\$0
CIHR Chair in Public Health	1	0	0%	\$0
CIHR Collaborative Health Research Program LOI	1	0	0%	\$0
CIHR Dissemination Grants	1	1	100%	\$20,000
CIHR Knowledge Synthesis	3	1	33%	\$100,000
CIHR KTA	1	0	0%	\$0
CIHR -NSERC CHRP LOI	1	0	0%	\$0
CIHR Operating Grant	28	9	32%	\$2,922,873
CIHR Planning Grant	3	3	100%	\$59,492
CIHR Population Health Intervention Award	1	1	100%	\$199,298
CIHR Team Grant - LOI	1	1	100%	\$9,980
CIHR TOTAL	44	18	41%	\$3,414,474

NATURAL SCIENCES AND ENGINEERING RESEARCH COUNCIL OF CANADA (NSERC)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
NSERC DG	4	3	75%	\$395,000
NSERC Engage	1	1	100%	\$20,446
NSERC TOTAL	5	4	80%	\$415,446

SOCIAL SCIENCES AND HUMANITIES RESEARCH COUNCIL OF CANADA (SSHRC)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
SSHRC Insight Development Grant	1	0	0%	\$0
SSHRC Insight Grant	7	2	29%	\$446,409
SSHRC Partnership Development Grant	1	0	0%	\$0
SSHRC Partnership Grant - LOI	1	1	100%	\$20,000
SSHRC TOTAL	10	3	30%	\$466,409

TRI-COUNCIL TOTALS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
CIHR	44	18	41%	\$3,414,474
NSERC	5	4	80%	\$415,446
SSHRC	10	3	30%	\$466,409
TRI-COUNCIL TOTAL	59	25	42%	\$4,296,329

CANADA FOUNDATION FOR INNOVATION (CFI) INFRASTRUCTURE OPERATING FUND (IOF) TOTALS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Canada Foundation for Innovation - IOF	1	1	100%	\$224,561
CFI-IOF TOTAL	1	1	100%	\$224,561
EXTERNAL FUNDING TOTAL - Tri-Council/CFI	60	26	43%	\$4,520,890

OTHER EXTERNAL FUNDING COMPETITIONS

OTHER EXTERNAL COMPETITIONS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Allied Health Professional Development Fund	1	1	100%	\$454
Arctic Inspiration Prize	1	0	0%	\$0
Arthritis Society -Strategic Operating Grant	1	1	100%	\$329,832
Canadian Association of Nephrology Nurses and Technicians: Amgen Research Award	1	1	100%	\$4,000
Canadian Diabetes Association - Operating Grant	1	0	0%	\$0
Canadian Global Health Research Initiative (Innovating for maternal and child health in Africa program) (Letter of Intent)	1	0	0%	\$0
Canadian Pain Society - Early Investigator Award	1	0	0%	\$0
Canadian Patient Safety Institute/ Accreditation Canada/ Canadian Home Care Association	2	0	0%	\$0
Children's Health Foundation	1	1	100%	\$250,000
CNPq Brazil	1	0	0%	\$0
Collaboration for Leadership in Applied Health Research and Care - Yorkshire and Humber (CLAHRC-Y&H)	2	2	100%	\$13,787
Council of Ontario Universities	1	1	100%	\$75,000
Dairy Farmers of Canada /AAFC Dairy Cluster 2	1	1	100%	\$636,000
European Space Agency	1	0	0%	\$0
Fanshawe College Research Innovation Fund, Research grant	1	1	100%	\$13,000
Hearing Industry Research Consortium	1	0	0%	\$0
Heart & Stroke Foundation - Canadian Partnership for Stroke Recovery (CPSR)	1	1	100%	\$98,025
Heart & Stroke Foundation - Grants in Aid	2	0	0%	\$0
Heart & Stroke Foundation - Spark Grant	1	1	100%	\$5,000
HRSDC	1	1	100%	\$20,000
HRSDC - Homelessness Partnering Strategy and City of London	2	2	100%	\$102,154
Humber Institute	1	1	100%	\$7,836
ICRSAD, CIHR, Private Donors, Brain Canada, Provincial Agencies, Private Companies	1	1	100%	\$31,500,000
IDRC - Canada-Africa Research Exchange Grants	2	1	50%	\$39,978
Institute for Educational Sciences	1	0	0%	\$0
International Association for the Study of Pain (IASP) - Collaborative Research Grants	1	1	100%	\$15,000
LHSC	1	1	100%	\$10,780
MOHLTC Research Unit - Health Services Research Fund Calls for Targeted Research	1	0	0%	\$0
MOHLTC Research Unit - Health Services Research Unit - Capacity Award	2	0	0%	\$0
Networks of Centres of Excellence, Letter of Intent	1	0	0%	\$0
NMSS	1	1	100%	\$45,000
North American Spine Society	2	0	0%	\$0
Norwegian Center for International Cooperation in Education	1	1	100%	\$55,000
Nutricia Research Foundation	1	0	0%	\$0
OCE Medical Sciences PoP	1	0	0%	\$0

OTHER EXTERNAL COMPETITIONS (CONTINUED)

OTHER EXTERNAL COMPETITIONS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Office of Research & Economic Development - University of Wyoming, USA	1	1	100%	\$15,000
Ontario Brain Institute	1	1	100%	\$28,500,000
Ontario Lung Association	1	1	100%	\$10,000
Ontario Ministry of Children and Youth Services	1	1	100%	\$100,000
Ontario Ministry of Health & Long Term Care	1	1	100%	\$179,012
Ontario Ministry of Health and Long Term Care - Health System Research Fund (Capacity Awards Competition)	1	0	0%	\$0
Ontario Ministry of Research and Innovation - Early Researcher Award	2	0	0%	\$0
Ontario Ministry of Training Colleges and Universities - Ontario Human Capital Research and Innovation Fund	1	1	100%	\$24,835
Ontario Ministry of Training Colleges and Universities - Productivity and Innovation Fund	1	0	0%	\$0
Ontario Research Fund - Genomics Applications Partnership Fund	1	0	0%	\$0
Ontario Trillium Foundation	1	1	100%	\$390,000
Oticon Foundation	1	1	100%	\$223,492
Parkinson Society Canada Pilot Project Program	1	1	100%	\$44,987
Physiotherapy Foundation of Canada - Research Grants	2	1	50%	\$5,000
Physiotherapy Foundation of Canada - Seniors' Health Division Research Grant in Older Adult Health	1	1	100%	\$5,000
Public Health Agency of Canada	1	1	100%	\$1,554,340
Public Health Ontario	1	1	100%	\$99,988
Sick Kids Foundation/ CIHR IHDCYH New Investigator Research Grant	1	0	0%	\$0
Sigma Theta Tau – lota Omicron Chapter and City of London, Planning Division	1	1	100%	\$3,500
Sigma Theta Tau International	1	1	100%	\$5,000
Sisters of St Joseph, London and City of London	1	1	100%	\$17,000
South West Community Care Access Centre	1	1	100%	\$336,750
Technology Evaluation in the Elderly Network	1	0	0%	\$0
The Lung Association	1	0	0%	\$0
USA DOD	1	1	100%	\$1,844,451
Women's College Research Institute	1	1	100%	\$9,965
OTHER EXTERNAL COMPETITIONS TOTAL	70	40	57%	\$66,589,166

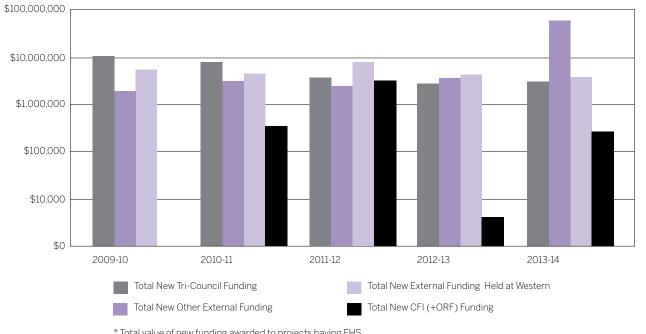
INTERNAL COMPETITIONS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Department of Surgery - Internal Research Fund	1	1	100%	\$20,000
Distinguished University Professor	1	1	100%	\$10,000
Faculty Scholar	2	1	50%	\$14,000
FHS Tri-council Development Grant	3	3	100%	\$9,000
FRDF - Research Collaboration	3	1	33%	\$4,000
FRDF - Research Development	9	4	44%	\$16,500
FRDF - Travel	2	1	50%	\$1,500
Medicine & Dentistry Dean's Research Initiative	2	2	100%	\$519,425
Teaching Support Centre	1	1	100%	\$1,600
Western MHSRB Bridge Grant	3	3	100%	\$72,704
Western SERB Bridge Grant	1	1	100%	\$24,304
INTERNAL COMPETITIONS TOTAL	28	19	68%	\$693,033

HISTORICAL SUMMARY – FHS ANNUAL NEW FUNDING TOTALS	2009-10	2010-11	2011-12	2012-13	2013-14
Total New External Funding Held Outside Western	\$8,001,847	\$7,018,617	\$3,362,404	\$2,848,882	\$66,296,130
Total New External Funding Held At Western	\$5,819,958	\$5,548,712	\$8,788,946	\$5,372,517	\$4,813,926
Total of All New External Funding	\$13,821,805	\$12,567,329	\$12,151,350	\$8,221,399	\$71,110,056
Total New Internal Funding	\$125,064	\$661,021	\$131,777	\$116,248	\$693,033
NEW FUNDING GRAND TOTAL	\$13,946,869	\$13,228,350	\$12,283,127	\$8,337,647	\$71,803,089

Total New Tri-Council Funding	\$10,243,112	\$8,579,876	\$4,809,735	\$3,569,238	\$4,296,329
Total New Other External Funding	\$1,678,693	\$3,617,763	\$3,125,135	\$4,606,703	\$66,589,166
Total New CFI (+ORF) Funding		\$369,960	\$4,216,480	\$45,458	\$224,561
Total New CRC Funding	\$1,900,000				

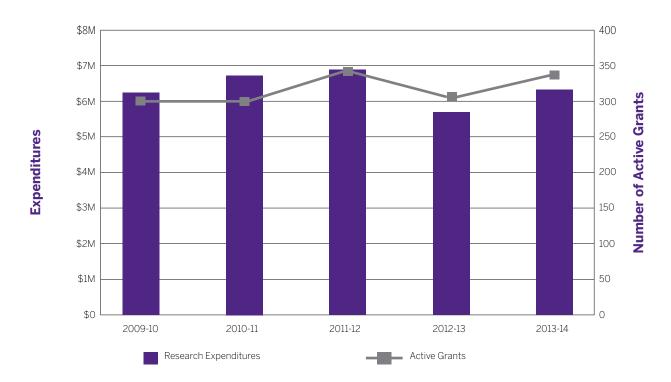
HISTORICAL SUMMARY – FHS ANNUAL TOTALS	2009-10	2010-11	2011-12	2012-13	2013-14
Internal Applications Success Ratio	14/30 (47%)	18/37 (49%)	17/43 (40%)	11/30 (37%)	19/28 (68%)
External Applications Success Ratio	17/37 (46%)	23/51 (45%)	23/50 (46%)	18/44 (41%)	40/70 (57%)
Tri-council Applications Success Ratio	25/55 (45%)	24/51 (47%)	15/46 (33%)	8/36 (22%)	25/59 (42%)
CFI/ORF Success Ratio	0 of 1	2 of 3	2 of 2	1 of 1	1 of 1
CRC Success Ratio	2 of 2				

ANNUAL NEW FUNDING AWARDED*



* Total value of new funding awarded to projects having FHS members as leaders or participants

FHS ANNUAL RESEARCH EXPENDITURES AND ACTIVE GRANTS (Source: Western IPB)



Successful Grant **Applications** July 1, 2013 to June 30, 2014



SCHOOL OF COMMUNICATION SCIENCES AND DISORDERS

	EXTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED			
Archibald L	Archibald L		NSERC DG	Investigating short-term and long- term memory influences on language processing	\$145,000			
Dykstra A	Dykstra A		Allied Health Professional Development Fund		\$454			
Orange JB	Teasell B	Orange JB	Heart & Stroke Foundation - Canadian Partnership for Stroke Recovery (CPSR)	STRIVE-HOME (Stroke Rehabilitation with a Videoconferencing Element at Home): The impact and cost-effectiveness of home-based videoconferencing technology for speech language pathology rehabilitation after stroke	\$98,025			
Orange JB	Strong M, Corbett D, Greenberg B, Black S, Lang T	Orange JB, et al.	Ontario Brain Institute	Ontario Neurodegenerative Diseases Research Initiative co-leader for Neuro- psychology Platform and member of Steering Committee	\$28,500,000			
Orange JB	Chertkow H	Orange JB, Savundranayagan M, et al.	ICRSAD, CIHR, Private Donors, Brain Canada, Provincial Agencies, Private Companies	Canadian Consortium on Neurodegeneration in Aging (CCNA) FHS - Theme 3, Team 17: Interventions at the Sensory and Cognitive Interface	\$31,500,000			
Parsa V	Parsa V		NSERC DG	Speech Quality Perception and its Estimation	\$125,000			
Purcell D	Purcell D		NSERC DG	Auditory Processing of Speech Sounds	\$125,000			
Scollie S	Scollie S	Parsa V, Bagatto M, Moodie S, Jennings MB, Richert F, Moodie S, Macpherson E	Oticon Foundation	Overcoming barriers to the use of noise management strategies for children who use hearing aids	\$223,492			
Scollie S	Scollie S		Ontario Ministry of Children and Youth Services	Support and development of protocols for the Ontario Infant Hearing program	\$100,000			

	INTERNAL GRANTS						
FACULTY MEMBER PI CO-PI, CO-A, ETC. AGENCY		AGENCY	TITLE	AMOUNT AWARDED			
Parsa V	Parsa V		FHS Tri-council Development Grant	Speech quality perception and its estimation	\$3,000		
Parsa V	Parsa V		Western MHSRB Bridge Grant	Speech quality perception and its estimation	\$24,304		

SCHOOL OF HEALTH STUDIES

		E	XTERNAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Burke S	Burke S	Reilly K	Heart & Stroke Foundation - Spark Grant	C.H.A.M.P. Families: A Needs Assessment for the Development of a Parent-Focused Advocacy Network	\$5,000
Burke S	Petrella R	Burke S, Fitzsimmons D, Ford-Gilboe M, Irwin J, Orchard C, Salmoni A, Shoemaker K, Stathokostas L, et al	Public Health Agency of Canada	HealtheSteps™: Exercise and Nutrition Prescriptions to Prevent Diabetes in Rural and Remote Communities	\$1,554,34
Burke S	Petrella R	Alter D, Burke S, Pipe A, Prapavessis H, Warburton D	CIHR Planning Grant	HealtheSteps: Strategies to engage rural Canadian men in chronic disease prevention and management programs	\$24,99
Burke S	Petrella R	Burke S, Fitzsimmons D, Irwin J, Orchard C, Shoemaker K, Stathokostas L, Tucker P, et al	CIHR Team Grant: Boys' and Men's Health LOI	HealtheSteps™: Engaging Boys and Men in Healthier Lifestyles	\$9,98
Fitzsimmons D	Fitzsimmons D		Collaboration for Leadership in Applied Health Research and Care - Yorkshire and Humber (CLAHRC-Y&H)	Enhanced Community Palliative Support Services (EnComPaSS)	\$6,38
Fitzsimmons D	Fitzsimmons D		Collaboration for Leadership in Applied Health Research and Care - Yorkshire and Humber (CLAHRC-Y&H)	Travel costs for clinical partners to review Canadian technology applicationsin situ in preparation for Enhanced Community Palliative Support Services (EnComPaSS) project initiation	\$7,40
Johnson A	Echlin P	Johnson A, Holmes J	Trillium Grant	A community-based sports concussion education program for high school students	\$390,00
Kothari A	MacDonald M, Pauly B, Paton A	Buchner C, Dickenson Smith K, Jackson B, Lee V, Manson H, Martin C, O'Briain W, Carroll S, Hancock T, Kothari A, Schick Makaroff K, Valaitis R	CIHR Knowledge Synthesis	Supporting Successful Implementation of Public Health Interventions: A Realist Synthesis	\$100,00
Kothari A	Pellizzari R	Kothari A, et al	Public Health Ontario	Develop and Test Indicators of Ontario local public health agency work to address the Social Determinants of Health to reduce health inequities	\$99,98
Orchard T	Orchard T	C. Benoit, V. Oliver, M. Bunch, R. Mahoney, C. Middleton, J. Klotz	CIHR OOGP	Socio-Cultural and Environmental Health Risks and Resilience among Street-Based Women and Transgender Sex Workers	\$100,00
Orchard T	Orchard T	S. Macphail, C. Wender, C. Wilson	Women's College Research Institute	"It's Dangerous out There and we all Know it": Exploring Interpersonal and Structural Violence for Women Survival Sex Workers in London	\$9,96
Orchard T	Dewey S	Orchard T, St. Germain T	Office of Research & Economic Development- University of Wyoming, USA	"It's Like Everywhere You Look, It's Just Another Kind of Jail": Criminal Justice and Healthcare Experiences of North American Street-Involved Women	\$15,00

SCHOOL OF HEALTH STUDIES (continued)

INTERNAL GRANTS							
FACULTY MEMBER			AGENCY	TITLE	AMOUNT AWARDED		
Sibbald S	Links P	Annis R, Forchuk C, Licskai C, Vasudev A, Valiquet S, Zwarenstein M, Wilton P, Sibbald S	Dean's Research Initiative Grant, Schulich School of Medicine and Dentistry	Chronic Disease Management Initiative: Using smart technologies to manage patients with multi- morbidity in primary care.	\$218,425		
Burke S	Burke S		FRDF - Travel	Food for Health: An Investigation of Breastfeeding Practices, Self-Efficacy, and Perceived Barriers and Facilitators	\$1,500		
Orchard T	Orchard T		Western MHSRB Bridge Grant	Towards Better Care: Examining the Experiences of Health and Social Services Among Women in London's Sex Trade	\$22,704		
Savundranayagam M			FRDF - Research	Person-Centered Communication Intervention for LTC Staff	\$4,500		
Zecevic A	Zecevic A		FRDF - Research	Vision and Falls in Hospitals	\$4,000		

SCHOOL OF KINESIOLOGY

	EXTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED			
Dickey J	Dickey J	Iuliano G	NSERC Engage	Validation of a new system measuring head impact biomechanics	\$20,446			
Dickey J	Oliver M	Dickey J, Eger T	CIHR - Dissemination Grant	5th American Conference on Human Vibration	\$20,000			
Lemon P	Lemon P		Humber Institute	Protein requirements following exercise using the novel Indicator Amino Acid Oxidation (IAAO) Technique	\$7,836			
Mottola M	Atkinson S	Mottola MF, Prapavessis H	Dairy Farmers of Canada /AAFC Dairy Cluster 2	Be Healthy in Pregnancy (B-HIP) with nutrition and exercise	\$636,000			
Mottola M	Atkinson S	Mottola MF	CIHR OOGP	Be Healthy in Pregnancy (BHIP) with Nutrition & Exercise	\$752,036			
Noble EG	Hoffman LM	Noble E	CIHR OOGP	Assessment of Skeletal Muscle Perfusion and Function Following Vascular-Targeted Therapy for Duchenne Muscular Dystrophy	\$100,000			
Shoemaker K	Fraser D	Shoemaker K, et al.	Children's Health Foundation	Targeted Exercise Intervention to Diminish Adolescent Post-Concussive Syndrome: A Randomized-Controlled Trial	\$250,000			

ARTHUR LABATT FAMILY SCHOOL OF NURSING

		EXTER	NAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Forchuk C	Forchuk C	Richardson J, Oudshoorn A, Ciernick R	HRSDC - Homelessness Partnering Strategy and City of London	An Assessment and Evaluation of London CAReS: Facilitating Service Integration Through Collaborative Best Practice	\$95,290
Laschinger HKL	Laschinger HKL	Finnegan J, Wong C, Fida R	SSHRC Insight Grant	"The Protective Role of Authentic Leadership Against Workplace Bullying, Early Career Burnout and Premature Turnover of New Graduate Nurses: A Longitudinal Study"	\$202,852
Oudshoorn A	Wilson B	Harwood L, Oudshoorn A	Sigma Theta Tau International	Understanding Skill Acquisition Among Registered Nurses: The 'Perpetual Novice' Phenomenon	\$5,000
Oudshoorn A	Oudshoorn A	Van Klooster W, Harris J, Rankin B, Russell G, Rozeluk P, Richardson J, Lazenby C, Millian J, Zeyl L, Martin G, Sibley L	Sisters of St Joseph, London and City of London	Medical Respite for Persons Experiencing Homelessness	\$17,000
Oudshoorn A	Oudshoorn A	Kirkwood K, Fleming J, Richardson J, Baxter D & Hill P	Sigma Theta Tau – Iota Omicron Chapter and City of London, Planning Division	The scope of methadone maintenance treatment in London, Ontario	\$3,500
Oudshoorn A	Harwood L	Oudshoorn A, Wilson B	Canadian Association of Nephrology Nurses and Technicians: Amgen Research Award	Improving nursing vascular access outcomes: Attributes of AVF success	\$4,000
Oudshoorn A	Yeo S	Oudshoorn A, MacPhail S	Homelessness Partnering Strategy through City of London	A Foundation for Ending Women's Homelessness in London	\$6,864
Regan S	Sandra Regan, Lorie Donelle	Booth R, Kerr M, McMurray J, Ward- Griffin C, Fitzsimmons D, Shadd J, Hoch J, Roberts M, Blanshard P	South West Community Care Access Centre	Investigating the eShift model of palliative home care: Implications for planning, practice and policy	\$336,750

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Wong C	Wong C		FRDF - Research	Nurse Managers' Experiences of the Moral and Ethical Perspective of Authentic Leadership	\$3,000		

SCHOOL OF OCCUPATIONAL THERAPY

		EXTER	NAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Bossers A	Bossers A	Bossers A, Kinsella AE, Jenkins K, MacPhail A, Moosa T, Schurr S, Ferguson K, Whitehead J	Council of Ontario Universities	Preceptor Education Modules: Online Ontario Initiatives	\$75,000
Classen S	Classen S	Van Neikerk L, Holmes J, Johnson A	IDRC - Canada-Africa Research Exchange Grants	International Guidelines for Fitness to Drive Assessment: A Cooperative Inquiry Mixed Methods Approach	\$39,978
Classen S	Murrow S	Classen S	NMSS	MS and Fitness to Drive	\$45,000
Classen S	Winter S	Classen S	USA DOD	Efficacy of Driving Program on Safe Community Mobility - Combat Veterans	\$1,844,451
Holmes J	Grahn J	Holmes J, Jenkins M, MacDonald P	CIHR OOGP	Investigating how music and sound affect movement	\$100,000
Holmes J	Grahn J	Holmes J, Jenkins M, MacDonald P	Parkinson Society Canada Pilot Project Program	Individual differences in response to auditory cues in Parkinson's disease	\$44,987
Holmes J	Echlin P	Holmes J, Johnson A, Forwell L	Ontario Trillium Foundation	The Sport Concussion Education Project	\$390,000
Holmes J	Holmes J	Johnson A, Rudman D	CIHR OOGP	Enhancing client-centeredness in Parkinson's disease care: Using a visual methodology to capture the psychosocial implications of lived experience	\$99,440
Polgar J	Bedard M	Hunt L, Middleton R, Classen S, Dubois SJ, Finestone HM, Gagnon S, Gibbons CE, Marshall SC, Miller-Polgar JA, Mullen NW, Naglie G, Weaver BR	CIHR OOGP	Development of a three-tiered standardized process to assess at-risk drivers	\$557,479
Rudman D	Rudman D		SSHRC Insight Grant	Possibilities and boundaries in the socio-political shaping of unemployment: How service providers and service seekers negotiate long-term unemployment in everyday life	\$243,557
Rudman D	Egan M	Rudman D, et al	CIHR Planning Grant	Seniors' risk and successful aging	\$24,500
Rudman D	Grenier A	Rudman D, et al	SSHRC Partnership Grant - LOI	The future of aging in Canada: Aligning knowledge, policy and practice with the emerging realities of late life	\$20,000
Rudman D	Raanaas K	Rudman D, Tucker P, Magalhaes L, Mandich A, Polgar J, Shaw L, Huot S, Bossers A, et al	Norwegian Center for International Cooperation in Education	Advancing international graduate curriculum on public health challenges related to high north issues of mobility'	\$55,000
Rudman D	Hall J	Rudman D, et al	Fanshawe College Research Innovation Fund, Research grant	A community-based participatory needs assessment with street- based sex workers	\$13,000
Shaw L	Shaw L		Ontario Ministry of Training Colleges and Universities - Ontario Human Capital Research and Innovation Fund	A scoping review of policy and evidence literature on the work transitions of youth with disabilities enrolled in post- secondary education	\$24,835

SCHOOL OF OCCUPATIONAL THERAPY (continued)

	EXTERNAL GRANTS							
Shaw L	Shaw L		HRSDC	Experiences of Youth with Disabilities in Gaining Pre- Graduation Work Experience in the Public Sector	\$20,000			
Tucker T	Tucker T	Burke S, Johnson A, Gaston A, Irwin J, Timmons B	CIHR Open Operating Grant	Supporting Physical Activity in the Childcare Environment: The SPACE Study	\$342,802			
Tucker T	Gilliland J	Tucker, et al	CIHR Open Operating Grant	Evaluation of a Community-Based Physical Activity Intervention for Elementary School Children in London, Ontario	\$225,843			
Tucker T	Gilliland J	Avison B, Prapavessis H, Tucker T, Wilk P	CIHR Population Health Intervention Award	How Does Providing Free Access to Community Recreation Facilities and Programs Change Physical Activity Levels Among the Grade 5 Population in London, Ontario?	\$199,298			

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FACULTY MEMBER	PI	CO-PI, CO-A, ETC.
Holmes J	Holmes J	
Holmes J	Fraser D, Fischer L	Holmes J, Bartha R, Brown A, Dekaban G, Duggal N, Lee D, Menon R
Huot S	Huot S	
Kinsella A	Kinsella A	
Rudman D	Rudman D	
Tucker T	Tucker T	
Tucker T	Tucker T	

NAL GRANTS AMOUNT AGENCY TITLE AWARDED ACTVE ResCUE: A Feasibility Study to Examine the Longitudinal Fidelity of Visual Cueing to Manage FRDF - Research \$4,500 Freezing of Gait in Parkinson's Disease London Sport Concussion Program: A patient-centered program to uncover a signature of SSMD Dean's Research \$301,000 cognitive, imaging and molecular Initiative changes that signify state of recovery and prognosis after sports-related concussion A comparative analysis of policies FRDF - Research and discourses governing refugee \$4,500 and asylum seeking populations Ethical Tensions and Their FHS Tri-council Development Negotiation in Occupational Therapy: A Pilot Test \$3,000 Grant Excluded from work -Understanding the contemporary FHS Tri-council Development shaping of long-term \$3,000 Grant unemployment and systematic barriers to re-employment Supporting Physical Activity in the Childcare Environment (SPACE): A Western MHSRB Bridge Grant \$25,000 **Demonstration Project** Supporting Physical Activity in the Childcare Environment (SPACE): A FRDF Fund \$4,500 **Demonstration Project**

SCHOOL OF PHYSICAL THERAPY

		EXTER	NAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Birmingham T	Birmingham T	Giffin R, Bryant D, Getgood A, Chesworth B, Jenkyn T, Chronik B, Beier F	CIHR OOGP	Load-altering Interventions and Knee Osteoarthritis Progression	\$645,273
Chesworth BM	Stolee P	Chesworth BM, et al	CIHR - Café Scientifique	Managing the Seams: Transitions in Health Care for Older Adults	\$2,831
Chesworth BM	Davis AM	Mahomed N, Perruccio A, Chesworth B, Gandhi R, Hogg-Johnson S, Waddell J, Rajgopal V	Arthritis Society -Strategic Operating Grant	Quantifying and Understanding a "Good" Outcome Following Total Knee Replacement	\$329,832
Chesworth BM	Chesworth BM		LHSC	Forecasting hip and knee replacement surgery in the South West Local Health Integration Network	\$10,780
Lucy D	Lucy D	Brooks D, Larsen T, Miller E, Prendergast M, Koo K K-Y	Ontario Lung Association	Systematic review of rehabilitation in the management of patients with acute cardiorespiratory conditions	\$10,000
Muir-Hunter S	Muir-Hunter S		Physiotherapy Foundation of Canada - Seniors' Health Division Research Grant in Older Adult Health		\$5,000
Muir-Hunter S	Lee L	Lee L, Pefanis J, Milligan J, Boscart V, Rojas-Fernandez C, Costa A, Keller H, Giangregorio L, Stolee P, Hunter S, Patel T	Ontario Ministry of Health & Long Term Care	C5-75 Demonstration Project to Improve the Care of Medically Complex Patients	\$179,012
Walton D	Walton D	Birmingham T, Dixon J, Holdsworth D, McDermid J	CIHR Planning Grant	Developing a stakeholder-driven research and knowledge exchange agenda to improve outcomes of injury-related pain and disability	\$10,000
Walton D	Walton D	Schabrun S	International Association for the Study of Pain (IASP) - Collaborative Research Grants	Exploring psychobiological predictors of chronic neck pain: an international collaboration	\$15,000
Walton D	Walton D	Siqueira W, Van Uum S, Gloor G, Lee J	Physiotherapy Foundation of Canada - Research Grants	What's spit got to do with it? An expanded investigation into the role of endocrine and immune reactivity in the onset and maintenance of post-traumatic pain	\$5,000
Walton D	McDermid J, Walton D	Devereaux P, Grewal R, McGillion M, Miller J, Sinden K, Wideman T	CIHR Bridge Grant	Advancing understanding of gender, work and pain	\$100,000

SCHOOL OF PHYSICAL THERAPY (Continued)

	INTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED			
Chesworth BM	McDonald S	Chesworth BM, Bryant D,	Dept of Surgery - Internal Research Fund	A randomized controlled trial to establish realistic patient expec-tations following total knee replacement surgery	\$20,000			
Muir-Hunter S	Muir-Hunter S		Teaching Support Centre	Western Mentoring Micro Grant	\$1,600			
Walton D	Walton D		Western MHSRB Bridge Grant	Strengthening networks and proving feasibility for exploration of the chronic pain 'symbiome' for mechanism-based pain research	\$25,000			

LISTINGS BY SCHOOL (JULY 1, 2013 TO JUNE 30, 2014) FULL-TIME FACULTY MEMBERS

SCHOOL OF COMMUNICATION SCIENCES AND DISORDERS

Adams, Scott Allen. Prudence Archibald, Lisa Cardy, Janis Cheesman, Margaret Doyle, Philip Dykstra, Allyson Fisher, Randi Jennings, Mary Beth Kertoy, Marilyn Macpherson, Ewan Martin, Ruth Moodie, Shane Moodie, Sheila Moosa, Taslim Orange, J.B. Parsa, Vijay Purcell, David **Richert**, Frances Schurr, Susan Scollie, Susan Scott. Jack Skarakis-Doyle, Betsy Stanton, Susan Warr-Leeper, Genese

Professor Associate Professor Assistant Professor Associate Professor Associate Professor Professor Assistant Professor Lecturer Associate Professor Associate Professor Assistant Professor Professor Lecturer Assistant Professor Lecturer Professor Associate Professor Associate Professor Lecturer Lecturer Associate Professor Assistant Professor Professor Assistant Professor Associate Professor

SCHOOL OF HEALTH STUDIES

Belliveau, Dan Burke, Shauna Charland, Louis Cramp, Anita Fitzsimmons Deborah Irwin. Jennifer Johnson, Andrew Kirkwood, Ken Kloseck, Marita Kothari, Anita Lee, Chris Melling, Jamie Orchard, Treena Polzer, Jessica Savundranayagam, Marie Zecevic, Aleksandra

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Associate Professor

SCHOOL OF KINESIOLOGY

Belfry, Glen Buckolz, Eric Croley, Vickie Danylchuk, Karen Dickey, James Doherty, Alison Fischer, Lisa Forsyth, Janice Hall, Craig Heath, Matthew Heine, Michael Jenkyn, Tom Kowalchuk, John LaRose, Bob Lemon. Peter Lowrie. Dean Marsh, Greg Misener, Laura Morrow, Don Mottola. Michelle Noble, Earl Nolte, Volker Paterson, Don Prapavessis, Harry Rice, Charles Salmoni, Al Schneider, Angela Semotiuk, Darwin Shoemaker, Kevin Singer, Clarke Takahashi, Ray Wamsley, Kevin Weese, James

ARTHUR LABATT FAMILY SCHOOL OF NURSING

Andrusyszyn, Mary-Anne Anthony, Susan Babenko-Mould, Yolanda Berman, Helene Booth, Richard Denomy, Eileen Dietrich, Pamela Donelle, Lorie Evans, Marilyn Ferguson, Karen Forchuk, Cheryl Ford-Gilboe, Marilyn Hancock, Michele Iwasiw, Carroll Jackson, Kim Assistant Professor Professor Lecturer Associate Professor Associate Professor Professor Assistant Professor Assistant Professor Professor Associate Professor Assistant Professor Assistant Professor Professor Assistant Professor Professor Lecturer Associate Professor Assistant Professor Professor Professor Professor Assistant Professor Professor Professor Professor Professor Associate Professor Professor Professor Lecturer Lecturer Professor Professor

Professor Lecturer Assistant Professor Assistant Professor Lecturer Lecturer Associate Professor Associate Professor Lecturer Professor Professor Lecturer Professor Lecturer Professor Lecturer Professor Lecturer

ARTHUR LABATT FAMILY SCHOOL OF NURSING (continued)

Kerr, Michael Laschinger, Heather Leipert, Beverly Orchard, Carole Oudshoorn, Abram Platt, Nancy Ray, Susan Regan, Sandra Reid, David Riddell, Thelma Sinclair, Barbara Timbrell, Jessica Ward-Griffin, Catherine Wong, Carol ontinued) Associate Professor Professor Associate Professor Assistant Professor Lecturer Associate Professor Assistant Professor Lecturer Lecturer Lecturer Lecturer Professor Associate Professor

SCHOOL OF OCCUPATIONAL THERAPY

Bossers. Ann Classen, Sherrilene Dennis, Donna Hobson, Sandra Holmes, Jeffrey Huot. Suzanne Kinsella, Anne Klinger, Lisa Magalhães, Lilian Mandich, Angie Miller, Linda Polgar, Jan Rudman, Debbie Shaw, Lynn Spaulding, Sandi Tucker. Patricia

Associate Professor Professor Assistant Professor Associate Professor Assistant Professor Assistant Professor Associate Professor Lecturer Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Professor Assistant Professor

SCHOOL OF PHYSICAL THERAPY

Bartlett. Doreen Birmingham, Trevor Brown, Janet Bryant, Dianne Chesworth. Bert Connelly, Denise Houghton, Pamela Lucy, Deb MacPhail, Ann Muir-Hunter, Susan Obright, Kathy Overend, Thomas Padfield. Bev Sadi, Jacqeline Vandervoort, Tony Walton, Dave

Professor Professor Lecturer Associate Professor Associate Professor Associate Professor Professor Associate Professor Lecturer Assistant Professor Associate Professor Associate Professor Lecturer Lecturer Professor Assistant Professor

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