The School of Rehabilitation Science, founded in 1989 provides exemplary, self-directed, problem-based educational programs for students in occupational therapy, physiotherapy, and rehabilitation science. Faculty and staff contribute to the advancement of rehabilitation science and health care through excellence in collaborative research and service initiatives.
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</table>
**The School of Rehabilitation Science**

The School of Rehabilitation Science began at McMaster University in 1989. Our goal is to provide excellent, self-directed, problem-based educational programs for students in both occupational therapy and physiotherapy. Faculty, staff and students contribute to the advancement of rehabilitation science and health care through excellence in collaborative research and service initiatives.

The School of Rehabilitation Science is located in the Institute of Applied Health Sciences on the central campus of McMaster University. The Institute building is shared with Mohawk College and houses the classroom and practical teaching space used by our three educational programs – Master in Occupational Therapy, Master in Physiotherapy, and Master and PhD program in Rehabilitation Science. The Institute also houses faculty and administrative office space, and space for research activity.

**Faculty & Staff**

In 2006, the School of Rehabilitation Science included 32 university-based faculty members supported through university-based education funding or research funds. The School has 15 staff, providing administrative, educational, admissions and research support to the School and faculty members. The School includes over 200 clinical faculty and professional associate faculty members who provide clinical placements, tutoring, and teaching sessions. McMaster University and our education and research programs benefit significantly from this powerful university-community partnership.

**Education**

The School of Rehabilitation Science has three educational programs, all at the graduate level. Our two professional programs are Master’s programs in occupational therapy and physiotherapy. A portion of the academic and clinical components of these professional programs are carried out in Thunder Bay, at a facility on the Lakehead University campus. We also have an international stream for our professional programs, and currently enrol 6-8 international students per year across both disciplines. Our third educational program is the graduate program in Rehabilitation Science. Within this program, we have a Master’s degree with a thesis or online course-based option and a new PhD program which began in September 2006.

Our professional occupational therapy and physiotherapy graduate programs are highly regarded nationally and internationally. McMaster continues to receive the highest number of applicants in Ontario for these programs. Student evaluations of the OT and PT programs consistently rate courses and faculty very highly. Our Rehabilitation Science programs currently have 57 students enrolled.
Faculty Awards for 2006 included a Senior Research Fellowship for Gillian King, a Family Alliance Ontario 2006 Heart Award for Mary Law; a Silver Quill Award and an Honoured Professor Award for Joy MacDermid; a Ministry of Health/Ministry of Children and Youth Services Mid-career Rehabilitative Scientist Award for Cheryl Missiuna; the Helen Saarinen Lectureship Award for Theresa Petrenchik; an AACPDM 2006 Gayle G. Arnold Award for Peter Rosenbaum, an Honorary Membership in the Canadian Physiotherapy Association for Patricia Solomon, a Jules Rothstein Golden Pen Award, a Silver Quill Clinical Studies Recipient, and a Distinguished Alumni Award for Paul Stratford, and a CAOT Life Membership for Muriel Westmorland (see details under “Faculty Awards”). Our congratulations on these significant achievements.

Research
The School of Rehabilitation Science focuses primarily on the development and implementation of clinical and community-based rehabilitation research. Our research groups focus on areas of excellence, and include:

1) Childhood Disability - CanChild Centre for Childhood Disability Research
2) Educational/Professional Research
3) Aging and Participation
4) Musculoskeletal Research
5) Work and Participation in Society

Our faculty have been very successful in research funding and in writing publications. In 2006, research funding in which our faculty were principal or co-principal investigator totalled $29,265,438 with 136 faculty peer-reviewed publications.

Research within the School is funded by a broad range of funding sources including the Canadian Institutes of Health Research, the National Institutes of Health, the Ministry of Health and Long Term Care, the Ministry of Children and Youth Services, the Hospital for Sick Children, the Workplace Safety and Insurance Board, the Ontario Neurotrauma Foundation, the Canadian Foundation for Innovation, the Physiotherapy Foundation, the Canadian Occupational Therapy Foundation, and the Arthritis Society.
Alumni
In 2006, we held a very successful alumni reunion, in conjunction with the Helen Saarinen Annual Fun Run. We have published an email newsletter for alumni and community clinicians, to communicate information about our education programs, faculty, students and research knowledge generated by the School about rehabilitation. The School also has an endowment fund to raise monies to support student scholarships and bursaries.

The School of Rehabilitation Science at McMaster University is known in Canada and around the world for the high quality of our education programs, students, faculty and research. We are proud to be part of the Faculty of Health Sciences and McMaster University. Through our partnerships with community-based therapists and consumers, we continue to develop and strengthen our educational programs and research. My thanks to everyone who contributes to the success of the School of Rehabilitation Science at McMaster University.

With best wishes

Mary Law, PhD.
Associate Dean (Health Sciences) Rehabilitation Science and Director, School of Rehabilitation Science
Message from Assistant Dean (Occupational Therapy)

Change appears to be a constant within the health care community and the School of Rehabilitation Science. We have seen several positive changes in our occupational therapy program in the past year. A long-time faculty member, Muriel Westmorland, retired last June to pursue her many adventures and I wish her all the best. And for the first time in many years, we have new faculty members in our program. I welcome Dr. Brenda Vrkljan, who joined us in a full time position in July 2006. I am also pleased to welcome a number of new faculty in part time positions: Lorie Shimmell, Shaminder Dhillon, Rebecca Gewurtz, and Beth Linkewich in our Northern Studies Stream in Thunder Bay. It is always exciting and stimulating to have new people with new ideas working with us.

Our program retreat in April 2006 focused on reviewing and revitalizing “year one” of our curriculum. Faculty reviewed the evidence that we have gathered over the first five years of the MSc (OT) program, and made some decisions about the structure and content of courses in the first three terms. The recommended changes have been put in place, and so far the feedback from students and faculty has been positive. Our plans are to use the same process at our 2007 retreat to review the second year of the curriculum.

A major initiative that started this past year in our program involves mapping our curriculum to the professional competencies for entry-level occupational therapists. Curriculum mapping will provide us with an overall document of the whole curriculum, to enable us to review and update our expectations, teaching, evaluations and the sequencing/timing of each. I thank the faculty for the time they have already committed to this important activity. In the coming year, students and community clinicians will be asked for their input into this document.

One of my goals for this year was to ensure that the linkages we have with our clinical community are strong. Mary Edwards, our professional practice coordinator, and myself have been visiting occupational therapists in several facilities to talk about our program and discuss the challenges and opportunities of being preceptors for our students. The clinical education that our students receive out on placement makes up half of our two year program, and we know this experience is essential for students to gain the skills and abilities needed to meet all of the entry-level competencies. We are most appreciative of the time and effort that all preceptors contribute towards educating the next generation of occupational therapists. I believe that working together will help to ensure a strong and dynamic occupational therapy profession in the future.

Debra Stewart
Assistant Dean (Occupational Therapy) Program
Message from Assistant Dean (Physiotherapy)

This has been a very progressive year for the Master’s of Science physiotherapy program.

The 2006 graduating class was very successful in gaining employment in both the public and the private sectors. Thank you to the faculty, tutors, preceptors and community for their contributions to the education of these new physiotherapists.

We admitted 64 (including 1 international) highly qualified students in September. We continue to assist students with English as a second language through an initiative by Professor Liliana Coman and our Program Administrator, Helena Collins. Another initiative that is ongoing over the first year is the Professionalization Portfolio that helps students reflect on the challenging transition to becoming an independent practitioner.

Our curriculum is always evolving. This year the goal of the program retreat was to review the curriculum in relation to the ongoing changes in the health environment and in physiotherapy practice. We consulted with representatives from the physiotherapy community and the Local Health Information Network and then with the assistance of a facilitator, Dr. Erik Lockhart, we developed a plan that will guide curriculum revision over the next few years.

The faculty has been very active this year. Dr. Linda Woodhouse and Dr. Norma MacIntyre have been recruited to full time, tenure track positions. Dr. Patty Solomon was the recipient of an Honorary Membership awarded by the Canadian Physiotherapy Association that acknowledges individuals who have made major contributions to the profession. Professor Paul Stratford was the 2006 recipient of the "Golden Pen Award" from the American Physical Therapy Association- the first international scholar to win this award! Paul and Greg Spadoni as well as Dr. Joy MacDermid and colleagues were recipients of Silver Quill Awards from the Canadian Physiotherapy Association.

Among several other program initiatives, a highlight this year was hosting Dr. Carolee Winstein, the SRS first Dr. Harry Lyman Hooker Distinguished Visiting Professor. Dr. Winstein is a professor of Biokinesiology & Physical Therapy and directs the Motor Behaviour and Neurorehabilitation lab at the University of Southern California. She offered a wonderful public lecture and consulted with students and faculty.

Thank you to the faculty and the staff for all their efforts and support. It truly is a team effort to provide this innovative and excellent program in order to graduate exceptional physiotherapists – a McMaster tradition.

Laurie R. Wishart  
Assistant Dean (Physiotherapy) Program
Master of Science in Occupational Therapy, MSc (OT)

The goal of the MSc (OT) is to prepare occupational therapists who possess the requisite knowledge, skills and professional behaviours to practice in the emerging realities of the new health care system. The MSc (OT) utilizes a problem-based (PBL), self-directed learning philosophy and extends across two years, September to July in Year 1 and September to September in Year 2. Applicants to the program are required to have a 4-year baccalaureate degree. Between 2000-2004, enrolment in the MSc (OT) was limited to 51 domestic offers and 6 international offers. In 2005, the enrolment is up to a maximum of 54 domestic offers and 6 international offers. The MSc (OT) was established in 2000. In 2006, the enrolment increased to 64 offers, including 6 international places.

Enrolment, Admission and Graduation

Table 1
Provides a summary of student enrolment, admission statistics (domestic and international), and number of graduates.

<table>
<thead>
<tr>
<th>Year</th>
<th>Domestic Applicants</th>
<th>Domestic Enrolment</th>
<th>International Applicants</th>
<th>International Enrolment</th>
<th>Number of Graduates</th>
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<td>48</td>
<td>3</td>
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<tr>
<td>2004</td>
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<td></td>
<td></td>
<td>47</td>
</tr>
<tr>
<td>2005</td>
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<td>2006</td>
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<td>61</td>
<td>2</td>
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<td>49</td>
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</table>
## Awards and Scholarships

Table 2  
Provides a summary of academic awards and scholarships, recipients and value of each award / scholarship.

<table>
<thead>
<tr>
<th>Recipient</th>
<th>Award/Scholarship Name</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Astrid Scholte</td>
<td>Laura Babiski Memorial Bursary</td>
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<td>Elizabeth Buhler</td>
<td>COTF Roulston Innovation Award</td>
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<td>Stacey Anderson</td>
<td>The OT Northern Studies Book Award</td>
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</tr>
<tr>
<td>Astrid Scholte</td>
<td>The Canadian Association of Occupational Therapists Prize</td>
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<tr>
<td>Carrie Solomon</td>
<td>Catherine Smith Student Award</td>
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<tr>
<td>Madga Mouneimne</td>
<td>Occupational Therapy Unsung Hero Award</td>
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<td>Laura Bradley</td>
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<td>Elizabeth Buhler</td>
<td>OSOT Barbara Fernie McMaster Nomination</td>
<td>Nomination</td>
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Master of Science in Physiotherapy, MSc (PT)

The goal of the MSc (PT) is to prepare students with the knowledge, skills and professional behaviours to practice as entry level clinicians in a variety of health care and community settings. The MSc (PT) utilizes a problem-based (PBL), self-directed learning philosophy and extends across two years, September to August in Year 1 and September to September in Year 2. Applicants to the program are required to have a 4-year baccalaureate degree, including one biological/life science course and one social science/humanities course. Between 2000-2004, enrolment in the MSc (PT) was limited to 51 domestic offers and 6 international offers. In 2005, enrolment is up to a maximum of 54 domestic offers and 6 international offers. The MSc (PT) was established in 2000. In 2006, the enrolment increased to 64 offers, including 6 international places.

Enrolment, Admission and Graduation

Table 1
Provides a summary of student enrolment, admission statistics (domestic and international), and number of graduates.

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<tr>
<th>Year</th>
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<th>Domestic Enrolment</th>
<th>International Applicants</th>
<th>International Enrolment</th>
<th>Number of Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>568</td>
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<td>2001</td>
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<tr>
<td>2006</td>
<td>801</td>
<td>62</td>
<td>4</td>
<td>1</td>
<td>54</td>
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</tbody>
</table>
Awards and Scholarships

Table 2
Provides a summary of academic awards and scholarships, recipients and value of each award / scholarship.

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<thead>
<tr>
<th>Recipient</th>
<th>Award/Scholarship Name</th>
<th>Value</th>
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<tr>
<td>Nicole Sullivan</td>
<td>Ontario Graduate Scholarship</td>
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<td>Joanna Ball</td>
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<tr>
<td>Jennifer Galle</td>
<td>Ontario Graduate Scholarship</td>
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</tr>
<tr>
<td>Christina Bear</td>
<td>Ontario Graduate Scholarship</td>
<td>15,000</td>
</tr>
<tr>
<td>Anne Jamieson</td>
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<td>Alison Mills</td>
<td>The Canadian Physiotherapy Association Award</td>
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<td>Tamara David</td>
<td>The Hamilton District Ontario Physiotherapy Association Book Prize</td>
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<td>Leanna Lee</td>
<td>The Canadian Respiratory Health Professionals/Canadian Physiotherapy Association Student Excellence Award</td>
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<td>Anastasia Newman</td>
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<td>Alison Mills</td>
<td>The Eleanor Lees Prize</td>
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<td>Shona McLaren</td>
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<td>Mindy Broersma</td>
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<td>Francesca Romeo</td>
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<td>Shawn Williams</td>
<td>The Physiotherapy Foundation of Canada Entry Level Student Research Award</td>
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<tr>
<td>Recipient</td>
<td>Award/Scholarship Name</td>
<td>Value</td>
</tr>
<tr>
<td>----------------------</td>
<td>----------------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Shawn Williams</td>
<td>Physiotherapy Unsung Hero Award</td>
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<td>Ryanne Spencer</td>
<td>The Canadian Physiotherapy Association- Paediatric Division Award</td>
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<td>Michelle Bergeron</td>
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<td>Katie Fedwick</td>
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<td>Shona McLaren</td>
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<td>Tamara David</td>
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<td>Andriy Pivtoran</td>
<td>The Physiotherapy Foundation of Canada Ann Collins Whitmore Student Research Award</td>
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<tr>
<td>Kim Thornhill</td>
<td>Government of Bermuda Bursary</td>
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Message from Graduate Coordinator Rehabilitation Science (RS) Program

The Rehabilitation Science Graduate Program includes the PhD program and the MSc program with two options: a thesis option which began in September 2000, and an online, course-based option which was added September 2004. In September of 2006, we admitted our first students into the PhD program.

The approval of the PhD program by the Ontario Council of Graduate Studies was the highlight of 2006. This, along with the registration of 3 excellent students, provided an opportunity to celebrate this significant accomplishment following many years of planning on the part of many faculty members. Thank you to everyone who was involved for your ongoing commitment and particularly to Jean Wessel for taking the proposal through the various levels of approval.

In 2006 we admitted 27 students across the PhD program (3) and MSc programs (10 thesis option, 14 course based option) bringing our total current enrolment to 57 students.

We offer 14 courses within the Program and our students continue to take additional courses primarily within other graduate programs in the Faculty of Health Sciences. In 2006, we offered the Measurement and Evaluation of Quality of Life in Rehabilitation course, an online course taken by students from McMaster and the University of British Columbia who have received fellowships from the CIHR Training Program in Rehabilitation Research.

I wish to offer thanks to a number of people for their contribution and commitment to the ongoing excellence of the Program: to the supervisors and committee members and to the faculty who teach the RS courses both on campus and online for their contributions to the students’ educational experience; to the members of the RS Admissions, Curriculum and Comprehensive Examination Oversight Committees for the ongoing development of the academic and administrative aspects of the Program; and to Joyce Tryssenaar for her ongoing commitment to the well-received online, course-based MSc option.

Respectfully submitted

Seanne Wilkins, Coordinator
Graduate Program Rehabilitation Science
PhD Program

Three students (2 full-time, 1 part-time) were admitted to the new PhD Program in September 2006. See Table 1.

Table 1: Student admissions

<table>
<thead>
<tr>
<th>Year</th>
<th>Admissions</th>
<th>Completions</th>
<th>Withdrawals</th>
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</tbody>
</table>

Table 2 provides a summary of academic awards and scholarship recipients in our PhD program, and value of each award/scholarship.

Table 2: Awards and Scholarships

<table>
<thead>
<tr>
<th>Student</th>
<th>Dates</th>
<th>Award and Agency</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Douglas, A</td>
<td>09/06</td>
<td>Strategic Training Fellowship in Rehabilitation Research – CIHR</td>
<td>$17,850.00</td>
</tr>
<tr>
<td>Forhan, M</td>
<td>09/06</td>
<td>Strategic Training Fellowship in Rehabilitation Research – CIHR</td>
<td>$17,850.00</td>
</tr>
</tbody>
</table>
Graduate Program Rehabilitation Science, MSc (RS)

MSc Thesis Option
Six full-time and four part-time students were admitted to the thesis option of the MSc Program in September 2006. See Table 1 for comparison with other years.

Table 1: Student admissions and completions

<table>
<thead>
<tr>
<th>Year</th>
<th>Admissions</th>
<th>Completions</th>
<th>Withdrawals</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>7</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>2001</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2002</td>
<td>5</td>
<td>3</td>
<td></td>
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<tr>
<td>2003</td>
<td>7</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>2004</td>
<td>4</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>2005</td>
<td>7</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>2006</td>
<td>10</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>TOTAL</td>
<td>51</td>
<td>18</td>
<td>7</td>
</tr>
</tbody>
</table>
**MSc Thesis Option (continued)**

*Table 2* provides a summary of academic awards and scholarship recipients in our RS programs, and value of each award/scholarship. All full-time students are offered the equivalent of a half-time teaching assistantship (TA).

**Table 2: Awards and Scholarships**

<table>
<thead>
<tr>
<th>Student</th>
<th>Dates</th>
<th>Award and Agency</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boyd, H</td>
<td>09/06</td>
<td>Entrance Scholarship</td>
<td>$1,200.00</td>
</tr>
<tr>
<td>Burnie, S</td>
<td>01/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Burnie, S</td>
<td>01/06</td>
<td>Research Fellow - Foundation for Chiropractic Education &amp; Research (FCER)</td>
<td>$6,000.00</td>
</tr>
<tr>
<td>Chinna, C.</td>
<td>01/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Colquhoun, H</td>
<td>09/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Colquhoun, H</td>
<td>09/06</td>
<td>Goldwin Howland Scholarship – CAOT</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>DePaul, V</td>
<td>09/06</td>
<td>Strategic Training Fellowship in Rehabilitation Research – CIHR</td>
<td>$7,000.00</td>
</tr>
<tr>
<td>Dhillon, S</td>
<td>05/06</td>
<td>Basmajian Travel Award – SRS</td>
<td>$300.00</td>
</tr>
<tr>
<td>Halket, A</td>
<td>09/06</td>
<td>Entrance Scholarship</td>
<td>$1,200.00</td>
</tr>
<tr>
<td>Levac, D</td>
<td>06/06</td>
<td>Ontario Graduate Fellowship – Government of Ontario</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Levac, D</td>
<td>05/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Levac, D</td>
<td>09/06</td>
<td>Allied health professional development fund – Government of Ontario</td>
<td>$1,500.00</td>
</tr>
<tr>
<td>Levac, D</td>
<td>09/06</td>
<td>Johnson’s Academic Grant – Johnson’s Inc</td>
<td>$1,000.00</td>
</tr>
<tr>
<td>McKenzie, K</td>
<td>05/06</td>
<td>Canadian Athletic Therapists Association (CATA)</td>
<td>$500.00</td>
</tr>
<tr>
<td>Minezes, J</td>
<td>09/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Minezes, J</td>
<td>10/06</td>
<td>Travel Grant – Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$1,800.00</td>
</tr>
<tr>
<td>Shaw, J</td>
<td>09/06</td>
<td>Entrance Scholarship – McMaster University</td>
<td>$1,200.00</td>
</tr>
<tr>
<td>Shimmell, L</td>
<td>01/06</td>
<td>Strategic Training Fellow in Rehabilitation Research – CIHR</td>
<td>$10,000.00</td>
</tr>
<tr>
<td>Shimmell, L</td>
<td>06/06</td>
<td>Basmajian Travel Award – SRS</td>
<td>$300.00</td>
</tr>
</tbody>
</table>
**MSc Thesis Option** (continued)

Students in the Rehabilitation Science Graduate Program are required to present at Graduate/Research Rounds at least once during their time in the program. *Table 3* provides a summary of the presentations. Some information sessions for graduate students were also provided. These are listed in *Table 4*.

**Table 3: Student Presentations at Graduate/Research Rounds**

<table>
<thead>
<tr>
<th>Student</th>
<th>Date</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shaminder Dhillon</td>
<td>Jan 5, 2006</td>
<td>Occupational Therapists Advocating with/for People with Disabilities: A study in progress</td>
</tr>
<tr>
<td>Ruth Sirur</td>
<td>Mar 22, 2006</td>
<td>The effect of a cognitive-behavioural intervention on adherence to prescribed practice</td>
</tr>
<tr>
<td>Lorie Shimmell</td>
<td>Apr 26, 2006</td>
<td>Exploration in the Case Study Tradition: The Stakeholders? Perspectives of Guided Storybuilding in Occupational Performance</td>
</tr>
<tr>
<td>Heather Colquhoun</td>
<td>Oct 25, 2006</td>
<td>Routine outcome measure use in geriatric rehabilitation: Does it improve outcome?</td>
</tr>
</tbody>
</table>

**Table 4: Information Sessions for Graduate Students**

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>Facilitator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mar 1/06</td>
<td>Graduate Student Program Planning</td>
<td>Seanne Wilkins</td>
</tr>
<tr>
<td>Dec 7/06</td>
<td>Discussion of Thesis Proposal Writing</td>
<td>Seanne Wilkins</td>
</tr>
</tbody>
</table>

*Table 5* provides the titles of theses of Rehabilitation Science students who completed their programs in 2006.

**Table 5: Rehabilitation Students’ MSc Theses**

<table>
<thead>
<tr>
<th>Student</th>
<th>Defense Date</th>
<th>Thesis Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teresa Yeung</td>
<td>May 16/06</td>
<td>Validation of the Lower Extremity Functional Scale on Inpatients attending an Orthopaedic Rehabilitation Program.</td>
</tr>
<tr>
<td>Shaminder Dhillon</td>
<td>Sept 7/06</td>
<td>Occupational Therapists Advocating with/for People with Disabilities.</td>
</tr>
<tr>
<td>Lorie Shimmell</td>
<td>Dec 13/06</td>
<td>Storybuilding: Exploration in the Case Study Tradition</td>
</tr>
</tbody>
</table>
Peer-reviewed Student Publications and Presentations

Listed below are peer-reviewed, student-authored or coauthored publications and presentations.

Presentations

Barreca, S: Understanding the role of the nurse in Stroke Rehabilitation: Exploring interprofessional collaboration within a stroke rehabilitation team. SEO Stroke Symposium: Celebrating Interprofessional Stroke Care, Kingston, December, 2006

Barreca, S: A journey of discovery: Exploring the experiences of nurses providing care to survivors of stroke within a specialized stroke unit. Telestroke Rounds (15 sites), Hamilton, November 2006

Barreca, S: Understand the perspectives of stroke rehabilitation nurses in tertiary care. Hamilton and Region Qualitative Health Research Conference, Hamilton, June, 2006

Barreca, S: Exploring the experiences of nurses providing care to individuals following a stroke. 26th Interurban Stroke Rehabilitation Conference, Ottawa, May, 2006

Barreca, S, & Wilkins, S: Exploring the experiences of nurses providing care to individuals following a stroke. Qualitative Health Research Conference, Edmonton, Canada. April 2006

Dhillon, S: Occupational Therapists Advocating with/for People with Disabilities. CAOT Conference, Montreal, PQ. June 2006.


Presentations (continued)


Publications


Publications (continued)

Table 6: Students on Committees

<table>
<thead>
<tr>
<th>Student</th>
<th>Date</th>
<th>Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minezes, J</td>
<td>Sept 2006</td>
<td>Organizing Committee for Annual Research Day for the Health Sciences Graduate Programs.</td>
</tr>
</tbody>
</table>
MSc Online, Course-based Option

Developed to provide clinicians with a means to upgrade their credentials, the online, course-based option is a joint effort with the School of Rehabilitation Science at the University of British Columbia (UBC). Students can be admitted in January or September.

Joyce Tryssenaar is the coordinator of this option, and presently advises all students throughout their involvement in the program. She also monitors the courses taught by McMaster faculty and teaches online.

Fourteen students were admitted by McMaster into the online option of the MSc Program in 2005 and 2006 (includes both January and September admissions). See Table 1 for comparison with previous years.

Table 1: Student admissions and completions

<table>
<thead>
<tr>
<th>Year</th>
<th>Admissions</th>
<th>Completions</th>
<th>Transfer to thesis option</th>
<th>Withdrawn</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2005</td>
<td>14</td>
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<tr>
<td>2006</td>
<td>14</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>TOTAL</td>
<td>31</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>
The following faculty are based in the School of Rehabilitation Science at McMaster University

**OCCUPATIONAL THERAPY**

**Professors**

Law, Mary  
*BSc (OT), MSc, PhD*  
*Associate Dean and Director, SRS*  
*John & Margaret Lillie Chair in Childhood Disability Research*  
*Associate Member, Clinical Epidemiology & Biostatistics*

Baptiste, Susan  
*Dip (OT), MHSc*  
*Associate Member, Psychiatry*

**Associate Professors**

Letts, Lori  
*BSc (OT), MA, PhD*

Missiuna, Cheryl  
*BSc (OT), MSc, PhD*

Salvatori, Penny  
*Dip (P&OT), MHSc*  
*Department Educational Coordinator (January – July 2006)*

Stewart, Debra  
*BSc (OT), MSc*  
*Assistant Dean, (Occupational Therapy) Program*

Tremblay, Mary  
*Dip (P&OT), MHSc, PhD*

Wilkins, Seanne  
*BSc (OT), MSc, PhD*  
*Coordinator, MSc (Rehabilitation Science) Program*

**Assistant Professors**

Bosch, Jacqueline  
*BSc (OT), MSc*

Petrenchik, Theresa  
*BSc(OT), MSc(OT), PhD*

Vrkljan, Brenda  
*BA, MSc(OT), PhD*

**PHYSIOTHERAPY**

**Professors**

Solomon, Patricia  
*Dip (PT), MHSc, PhD*

Stratford, Paul  
*Dip (PT), MSc*  
*Associate Member, Clinical Epidemiology & Biostatistics*

Wessel, Jean  
*BSc (PT), MHSc, PhD*  
*Associate Member, Kinesiology*

Williams, Renee  
*Dip (P&OT), MHSc, PhD*
FULL-TIME FACULTY

PHYSIOTHERAPY

Associate Professors

Clarke, Beverley  
Dip (PT), BA, MSc

MacDermid, Joy  
BSc, BHSc (PT), MSc, PhD  
Associate Member, Surgery and Clinical Epidemiology & Biostatistics

Richardson, Julie  
Dip (PT), BSc (PT), MSc, PhD

Wishart, Laurie  
Dip (OT), BSc (PT), MSc, PhD  
Assistant Dean, (Physiotherapy) Program  
Associate Member, Kinesiology

Assistant Professors

Cole, Beverley  
BSc (PT), MSc, MBA  
Academic Coordinator of Clinical Education, Physiotherapy

Coman, Liliana  
BSc (PT), MSc  
Department Educational Coordinator (July – December 2006)

Woodhouse, Linda  
BA, BSc (PT), MA, PhD

OTHER DISCIPLINES

Galea, Victoria  
BSc, MSc, PhD  
Associate Professor  
Associate Member, Kinesiology & Biomedical Sciences

Pierrynowski, Michael  
BSc, MSc, PhD  
Associate Professor  
Associate Member, Kinesiology & Biomedical Sciences

JOINT MEMBERSHIPS

Groves, Hallie  
BSc, MSc, PhD  
Associate Professor, Joint Member Pathology & Molecular Medicine

Hanna, Steven  
BSc, MA, PhD  
Associate Professor, Joint Member Clinical Epidemiology & Biostatistics

Rosenbaum, Peter  
BSc, MD, FRCPC  
Professor, Joint Member Paediatrics
ASSOCIATE MEMBERSHIPS

Dobbins, Maureen PhD  
Assistant Professor, School of Nursing

Martin-Ginnis, Kathleen PhD  
Associate Professor, Kinesiology

Risdon, Catherine PhD  
Associate Professor, Family Medicine

Ryan, Ellen PhD  
Professor, Joint Member Psychiatry

RETIRE PROFESSORS

Cooper, Barbara Dip (P&OT), BA, MHSc, PhD  
Professor Emeritus

Westmorland, Muriel Dip (OT), MHSc  
Associate Professor
PART-TIME FACULTY

OCCUPATIONAL THERAPY

Associate Professors

Carswell, Anne  
Dip (OT), BSc (OT), MSc, PhD

DeMatteo, Carol  
Dip (P&OT), MSc

Edwards, Mary  
BSc (OT), MHSc

Pollock, Nancy  
BSc (OT), MSc

Stanton, Susan  
NZ Reg (OT), BSR (OT), MA

Strong, Susan  
BSc (OT), MSc

Tryssenaar, Joyce  
BSc (OT), MEd, PhD

Assistant Professors

Brockett, Margaret  
SR (OT), MEd, DEd (OT)

Forhan, Mary  
BSc (OT), MHSc

Hand, Carrie  
BSc (OT), MSc (RS)

Jung, Bonny  
BSc (OT), MEd

Lockhart, Julia  
BSc (OT)

McGibbon Lammi, Brenda  
BPHE, BSc (OT), MSc

McGuire Holt, Brianna  
BA (Honors, Kinesiology), MSc (OT)

Moll, Sandra  
BSc (OT), MSc (OT)

Samrai, Baljit  
BHSc (OT), MSc

Schwellnus, Heidi  
MSc (OT), BHSc (OT)

Sinclair, Sandra  
Dip (P&OT), MSc (DME)

Clinical Lecturers

Bauer, Martha  
BSc (Honors), BSc (OT)

Cano, Jennifer  
BHSc (OT)

Case, Patricia  
Dip (OT), BHSc (OT)

Durham, Julianna  
BSc (OT)

Dyk, Lesya  
Dip (OT), BHSc (OT)

Fisher, Janet  
BSc (OT)

Hall, Jayne  
Dip (PT), BHSc (PT)

Miller, Barbara  
Dip (P&OT)

Newman, Ann  
BSc (OT)

Stazyk, Kathryn  
Dip (OT), BHSc (OT)

Toal, Coleen  
BSc (OT)
## Physiotherapy

### Associate Professors
- Carpenter, Christine  
  Dip (PT), BA, MA, PhD
- Dilworth, Peter  
  Dip (PT), MHSc, MSc
- Finch, Elspeth  
  Dip (PT), BSc (PT), MHSc
- Geddes, Lynne  
  BSc (PT), MRE
- Gross, Anita  
  Dip (Man. Therapy), BSc (PT), MSc
- Lineker, Sydney  
  Dip (P&OT), BSc (PT), MSc
- Miller, Patricia  
  Dip (PT), BSc (PT), MHSc
- Moreland, Julie  
  Dip (PT), BHSc (PT), MSc
- O’Brien, Mary Ann  
  Dip (PT), BHSc (PT), MSc
- Palisano, Robert  
  BSc (PT), MSc (PT), PhD

### Assistant Professors
- Alleyne, Julia  
  Dip (PT), BHS (PT), MD
- Barreca, Susan  
  Dip (PT), BA (Honours)
- Berry, Susan  
  Dip (PT), BA (Honours), MCE
- Foster-Sargeant, Elaine  
  Dip (PT), BHS (PT), MEd
- Hecimovich, Catherine  
  Dip (PT), BHS (PT), MEd
- Ho, Enoch  
  Dip (PT), MPhil (Rehab Sc)
- Kennedy, Deborah  
  BSc (PT), MSc (RS)
- McGavin, Heather  
  Dip (P&OT), MHSc
- Plews, Nancy  
  Dip (PT), BHS (PT), MPA
- Shilton, Michelle  
  Dip (PT), BSc, BHS (PT), MEd
- Spadoni, Greg  
  Dip (Man Therapy), BHS (PT), MSc
- Wright, Marilyn  
  BSc (PT), MEd

### Clinical Professor
- Crowe, Jean  
  Dip (PT), BSc (PT), MHSc

### Clinical Lecturers
- Bailey, Annette  
  BSc (PT)
- Billimoria, Mahrukh  
  BSc
- DePaul, Vincent  
  BHS (PT), Dip (PT)
- Fraser-MacDougall, Victoria  
  Dip (PT), BSc (PT)
- Gambarotto, Cynthia  
  BSc (PT)
- Idenouye, Patricia  
  Dip (P&OT), MHSc
- Mogensen, Cheryl  
  Dip (PT), BHSc
- Morris, Nicola  
  BSc, BHSc (PT), MHSc
PART-TIME FACULTY

PHYSIOTHERAPY

Clinical Lecturers (continued)

- Pollock, Barb  
  BPE, BHSc, MSc
- Principi, Elaine  
  Dip (PT), BHSc (PT)
- Simpson, Karen  
  BA, BHSc (PT), MSc
- Toffolo, Nancy  
  BSc (PT) Honours
- Wharton, Ronald  
  BA, MSc

OTHER DISCIPLINES

- Birnie, Susan  
  BA (Honours), MScPl, MBA  
  Assistant Professor
- King, Gillian  
  BA, MA, PhD  
  Associate Clinical Professor
- King, Susanne  
  BA, MSc  
  Assistant Professor
- Parkinson, William  
  BA, PhD  
  Associate Professor
- Russell, Dianne  
  BSc, MSc, PhD  
  Associate Professor
- Smith-Eivemark, Jane  
  BA  
  Assistant Clinical Professor
- Szala-Meneok, Karen  
  BA, MA, PhD  
  Assistant Professor

ASSOCIATE MEMBERSHIPS

- Coughlin, Michael  
  BA, STB, PhD  
  Associate Professor
- Heshka, Timothy  
  BSc, MSc  
  Lecturer  
  Associate Member Psychiatry
- Santaguida, Lina  
  BSc, MSc, PhD  
  Research Associate  
  McMaster EBP Centre
OCCUPATIONAL THERAPY

Agro, Deb  
Amlani, Shy  
Armour, Linda  
Ball, Pamela  
Baillie, Bonnie  
Birkett, Leslie  
Bladon, Ian  
Burke-Gaffney, Jan  
Cameron, Debra  
Carroll, Kathi  
Cleary, Francine  
Dick, Ron  
Durdan, Natasha  
Eberts, Daiana  
Everest (Philpot), Angela  
Gamble-Norton, Shelley  
Grum, Rosemary  
Henderson, Jennifer  
Hirano, Gord  
Katz, Mende  
Kubilius, Lara  
Lee, Lowana  
Leslie, James  
Lim, Sen-Foong  
Lohit, Archana  
Luth, Gregory  
Lyle, Verna  
Margallo, Karen  
Martin, Adele  
Matovich, Diana  
Mitchell, Constance  
Morrison, Andrea  
Nagpal, Aarti  
Nowak-Clear, Diane  
Packham, Tara Lisa  
Panagakos, Diane  
Pillinini, Linda  
Power, Nicholas  

Agro, Deb  
Amlani, Shy  
Armour, Linda  
Ball, Pamela  
Baillie, Bonnie  
Birkett, Leslie  
Bladon, Ian  
Burke-Gaffney, Jan  
Cameron, Debra  
Carroll, Kathi  
Cleary, Francine  
Dick, Ron  
Durdan, Natasha  
Eberts, Daiana  
Everest (Philpot), Angela  
Gamble-Norton, Shelley  
Grum, Rosemary  
Henderson, Jennifer  
Hirano, Gord  
Katz, Mende  
Kubilius, Lara  
Lee, Lowana  
Leslie, James  
Lim, Sen-Foong  
Lohit, Archana  
Luth, Gregory  
Lyle, Verna  
Margallo, Karen  
Martin, Adele  
Matovich, Diana  
Mitchell, Constance  
Morrison, Andrea  
Nagpal, Aarti  
Nowak-Clear, Diane  
Packham, Tara Lisa  
Panagakos, Diane  
Pillinini, Linda  
Power, Nicholas  

Occupational Therapist, Hamilton  
Occupational Therapist, Burlington  
School Care Program, Hamilton  
Hand Clinic, General Hospital  
East Region Mental Health, Hamilton  
CDRP, Empire Building, Chedoke Hospital  
Chronic Pain Unit, Chedoke Hospital  
Family Network, Hamilton  
Occupational Therapy Dept, U of Toronto  
Bridgepoint Health, Toronto  
Occupational Therapist, Hamilton  
Psychiatric Rehab Program, Hamilton  
Niagara Peninsula Children’s Centre  
Therapy Specialties, Brantford  
Occupational Therapist, Oakville  
Occupational Therapist, Guelph  
Therapy Health Care, Hamilton  
Occupational Therapy, Henderson Hospital  
Occupational Therapist, Mississauga  
Occupational Therapy, Henderson  
East Region Mental Health Services, Hamilton  
Paed Occupational Therapist, Chedoke Hospital  
Independence Technologies, Chedoke Hospital  
Sibley & Associates, Burlington  
Acute Care, Health Sciences Centre, McMaster Site  
Chronic Pain Management Unit, Chedoke Hospital  
Occupational Therapy, Hamilton  
CDRP, Chedoke Hospital  
OTA Programme, Mohawk College  
Children’s Acute, MUMC  
Centres for Community Living, Bellwood  
Occupational Therapist, Chedoke Site  
Occupational Therapist, Oakville  
Occupational Therapist, Waterloo  
Hand Clinic, Chedoke Hospital  
Wellness House, Joseph Brant Hospital  
St. Joseph’s Healthcare, Hamilton  
Occupational Therapist, Hamilton
### OCCUPATIONAL THERAPY (continued)

<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rajan, Safieh</td>
<td>Occupational Therapist, Hamilton</td>
</tr>
<tr>
<td>Riihimaki, Gail</td>
<td>Community Care Access, Niagara-on-the-Lake</td>
</tr>
<tr>
<td>Rowland, Paula</td>
<td>Occupational Therapist, Guelph</td>
</tr>
<tr>
<td>Sinclair, Mary</td>
<td>Occupational Therapist, Hamilton</td>
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<tr>
<td>Simmonds-Belanger, Michele</td>
<td>WSIB, Toronto</td>
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<td>Sniderman, Pamela</td>
<td>Occupational Therapist, Dundas</td>
</tr>
<tr>
<td>Snippe-Juurakko, Erica</td>
<td>Lakehead Psychiatric Hospital, Thunder Bay</td>
</tr>
<tr>
<td>Stark, Carolyn</td>
<td>Centre Addiction &amp; Mental Health, Toronto</td>
</tr>
<tr>
<td>Steggles, Elizabeth</td>
<td>Independence Technologies, Chedoke Hospital</td>
</tr>
<tr>
<td>Stephens, Kathryn</td>
<td>Dynamic Therapy Solutions, Guelph</td>
</tr>
<tr>
<td>Stevenson-Lim, Carrie</td>
<td>St. Joseph’s Healthcare, Hamilton</td>
</tr>
<tr>
<td>Swancar, Laura</td>
<td>Occupational Therapist, Thunder Bay</td>
</tr>
<tr>
<td>Szkut, Therese</td>
<td>Hamilton Family Network, Hamilton</td>
</tr>
<tr>
<td>Tait, Diane</td>
<td>Rehabilitation Services, St. Peter’s Hospital</td>
</tr>
<tr>
<td>Teplicky, Rachel</td>
<td>CanChild, McMaster University</td>
</tr>
<tr>
<td>Templeton, Gillian</td>
<td>Homewood Health Centre, Guelph</td>
</tr>
<tr>
<td>Van Es, Judy</td>
<td>Occupational Therapist, Waterdown</td>
</tr>
<tr>
<td>Watters, Derek</td>
<td>Occupational Therapist, Hamilton</td>
</tr>
<tr>
<td>Weusten-Smith, Deborah</td>
<td>Occupational Therapist, Hamilton</td>
</tr>
<tr>
<td>Willis-Fleck, Rebecca</td>
<td>Integrated Stroke Unit, General Site</td>
</tr>
<tr>
<td>Willock, Lori</td>
<td>Arthritis Society, St. Catharines</td>
</tr>
<tr>
<td>Worne, Deana</td>
<td>Program for Schizophrenia, Hamilton</td>
</tr>
<tr>
<td>Worth, Barbara</td>
<td>COTO Health, Toronto</td>
</tr>
</tbody>
</table>

---

(Images of individuals listed above)
PHYSIOTHERAPY

(Arnott) McCaffrey, Samantha  
Physiotherapy Department, Henderson Hospital

Balsor, Brad  
Acute Rehab, St. Joseph’s

Bishop (Ashforth), Helen  
Physiotherapy Department, MUMC

Blake, Kevin  
Critical Care, MUMC

Bradshaw, Michelle  
ICU East, General Hospital

Brittain, Tanya  
Physiotherapist, HHS, General Campus

Buchko, Bonnie  
Neurosciences Programme, General Hospital

Carmazan, Carmen  
Community Region Niagara, St. Catherines

Chrysler, DJ  
Joseph Brant Health Centre, Burlington

Chisholm, Brock  
Lake of the Woods Hospital, Thunder Bay

Clarke, David  
Partners in Rehab, Thunder Bay

Cripps, Donna  
Vice-President, Patient Care, St. Peter’s

Cupido, Colleen  
McMaster Sports Injury Clinic

Decker, Marie  
Physiotherapy Dept, Chedoke Hospital

Denis, Suzanne  
Sunnybrook & Women’s College, Toronto

DiCasmirro, Leona  
Northern Light Physiotherapy, Thunder Bay

Downes, Anthony  
Ermosa Physio Association, Guelph

Erickson, Irene  
St. Joseph’s Hospital, Thunder Bay

Fabrizio, Giacomo  
Physiotherapist, Toronto

Fox, Patricia  
St. Michael’s Hospital, Toronto

French, Esme  
St. Joseph’s Care Group, Thunder Bay

Graham, Karen  
Outpatient Neuro, Henderson Hospital

Graham, Nadine  
Meadowlands Physio, Ancaster

Griffiths, Jeremy  
Rehab Services, Chedoke Hospital

Helwig, Mary  
Physiotherapist, Hamilton

Herrington, Julie  
Physiotherapist, Hamilton

Huschilt, Mark  
Physiotherapist, Burlington

Jager, Paul Andre  
Highland Physio Association, Dundas

Kulkarni, Sharmila  
Upper Ottawa Physiotherapy, Hamilton

Levac, Danielle  
McMaster Children’s Hospital

Long, Kristin  
Physiotherapist, Burlington

MacDonald, Tanya  
Surgical Chest Unit & I.C., St. Joseph’s

Mangoff, Stephen  
Nipigon District Memorial Hospital, Nipigon

Manson, Gillian  
Outpatient Rehab Services, Chedoke Hospital

Marley, Taffina  
Physiotherapist, Henderson Hospital

McLaughlin, Laurie  
Proactive Physiotherapy, Oakville

McQueen, Dan  
Beamsville Physiotherapy, Beamsville

Meade, Andrea  
Neurology/Oncology, St. Joseph’s
PHYSIOTHERAPY (continued)

Mueller, Jill  
Nairn, Jennifer  
Ng, Alfred  
Park, Debbie  
Peace, Deborah  
Pomfret, Mary  
Prystanski, Sally  
Robinson, Susan  
Rose, Sarah  
Sanderson, Brett  
Serediuk, Fedelma  
Serrao, Paula  
Southam, Joan  
Stacey, Doug  
Staresinic, John  
Strike, Karen  
Thomas, Bronwen  
Van Sickle, Heather  
Winn, Christopher  
Wong, Karl

Quality Care Sports Injury, Oakville  
Brantford Rehab Centre, Brantford General  
Rehabilitation Department, HHS, General Site  
Advanced Cardiac Services, Mississauga  
Physiotherapy Dept, St. Peter’s  
Physiotherapy Dept, St. Joseph’s  
The Arthritis Society, Thunder Bay  
Brantford Physiotherapy, Brantford  
Physiotherapy Dept, St. Peter’s  
Physiotherapist, Henderson Hospital  
Physiotherapist, Burlington  
Physiotherapist, Grimsby  
Therapy Health Care, Burlington  
Dr. Levy Memorial Sports Clinic, Hamilton  
Beamsville Physiotherapy  
Physio & Rehab Centre, McMaster University  
Children’s Hospital, HHS, McMaster site  
Community Rehab, Cambridge  
Physiotherapist, Brantford  
Fanti Physiotherapy, Thunder Bay  
Physiotherapy Dept, St. Joseph’s

OTHER DISCIPLINES

Banks, Anthea  
Harper, Theresa  
Hutchings, Tracy  
Wilson, Bruce  
Wizowski, Lindsay

Director Clinical Practice & Education, HHS  
Hamilton General Hospital  
Hamilton General Hospital  
Florida  
Patient Education Specialist, General Hospital

LIFETIME HONORARY PROFESSIONAL ASSOCIATES

Basmajian, John  
Herman, Edith  
Rochon, Sarah

Professor Emeritus, Chedoke Hospital  
Retired Physiotherapist, Hamilton  
Retired Occupational Therapist, Oakville
VISITING PROFESSORS

La Trobe University, Australia
Jane Galvin

University of Chile, Chile
Daniela Olivares

Bond University, Australia
Michael Pahoff

University of Queensland, Australia
Pauline Watter

University of Southern California
Carolee Winstein, Harry Lyman Hooker Distinguished Visiting Professorship

POST DOCTORAL FELLOW:

USA:

Theresa Petrenchik
(September 1, 2005 – May 1, 2006)
### School of Rehabilitation Science Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aicken, Beth</td>
<td>Administrative Secretary</td>
</tr>
<tr>
<td>Collins, Helena</td>
<td>Program Administrator</td>
</tr>
<tr>
<td>Earle, Robin</td>
<td>IT Support</td>
</tr>
<tr>
<td>Fazzari, Kathy</td>
<td>Administrative Assistant</td>
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<tr>
<td>Johnston, Donna</td>
<td>Administrative Secretary</td>
</tr>
<tr>
<td>Jones, Luanne</td>
<td>Admissions Coordinator</td>
</tr>
<tr>
<td>Kravchenko, Tasha</td>
<td>Research Assistant</td>
</tr>
<tr>
<td>Marfisi, Donna</td>
<td>Curriculum Assistant (OT)</td>
</tr>
<tr>
<td>Maskell, Stacy</td>
<td>Administrative Secretary</td>
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<tr>
<td>Papalia, Lidia</td>
<td>Administrative Secretary</td>
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<tr>
<td>Plews, Nancy</td>
<td>Manager</td>
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<tr>
<td>Potts, Pamela</td>
<td>Admissions Coordinator</td>
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<tr>
<td>Stoskopf, Julia</td>
<td>Curriculum Assistant (OT)</td>
</tr>
<tr>
<td>Terris, Dianne</td>
<td>Curriculum Assistant (PT)</td>
</tr>
<tr>
<td>Walters, Robb</td>
<td>Clinical Placement &amp; Professional Practice Assistant</td>
</tr>
</tbody>
</table>

### Research Staff

#### CanChild

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>Cousins, Martha</td>
<td>Research Coordinator</td>
</tr>
<tr>
<td>DeCola, Cindy</td>
<td>Research Assistant</td>
</tr>
<tr>
<td>Earle, Robin</td>
<td>IT Support</td>
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<tr>
<td>Galuppi, Barb</td>
<td>Research Coordinator</td>
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<tr>
<td>Hurley, Patricia</td>
<td>Research Coordinator</td>
</tr>
<tr>
<td>Jaffer, Salina</td>
<td>Research Assistant</td>
</tr>
<tr>
<td>Harding, Derek</td>
<td>Web Support</td>
</tr>
<tr>
<td>Lin, Chia-Yu</td>
<td>Research Assistant</td>
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<tr>
<td>Livingston, Michael</td>
<td>Research Assistant</td>
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<tr>
<td>Mangat, Kamal</td>
<td>Data Management</td>
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<tr>
<td>McCauley, Dayle</td>
<td>Research Assistant</td>
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<td>Moniz, Kevin</td>
<td>IT Support</td>
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<td>Plews, Nancy</td>
<td>Manager</td>
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<tr>
<td>Rivard, Lisa</td>
<td>Research Coordinator</td>
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<tr>
<td>Roberts, Susan</td>
<td>Data Management</td>
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<tr>
<td>Russell, Dianne</td>
<td>Co-investigator/Research Coordinator</td>
</tr>
<tr>
<td>Stoskopf, Barb</td>
<td>Research Coordinator</td>
</tr>
<tr>
<td>Telford, Jessica</td>
<td>Research Assistant</td>
</tr>
<tr>
<td>Teplicky, Rachel</td>
<td>Research Coordinator</td>
</tr>
</tbody>
</table>

◆ 31
### RESEARCH STAFF (continued)

**CanChild (continued)**
- Wolfe, Lisa
- Xu, Liqin
- Yundt, Betty
  - Research Assistant
  - Statistician
  - Intranet Coordinator

**SRS Research Staff**
- Damiani, Giselle
- Dix, Leah
- Dukas, Lauren
- Lomotan, Margaret
- Steggles, Elizabeth
- Wojkowski, Sarah
  - Research Coordinator
  - Research Assistant
  - Research Assistant
  - Research Coordinator
  - Research Coordinator
In July 2004, Mary Law and Joy MacDermid, along with Janice Eng from UBC, received a training grant from the CIHR Institute of Musculoskeletal Health and Arthritis. The grant is worth $1,863,000, and is in effect until June 2010. The funding is to go towards the training of MSc and PhD students to “develop and use rehabilitation research evidence to enhance quality of life”. The aim is to prepare rehabilitation trainees for independent research careers and provide specific training through online problem-based learning courses, a research practicum, a personal training plan and a summer publication and grant writing workshop. Applicants for this program must already be enrolled or accepted into a PhD program at McMaster or UBC. CIHR stipends are available to students who qualify.

In 2006, nine training stipends were awarded to 2 Rehabilitation Science PhD students and 7 MSc students at McMaster. As of December 2006, QLP has funded 20 students (UBC and McMaster) since the program started in January 2005. Some funds were used to upgrade the computer facilities in the graduate student office. The QoL course offered online to students from McMaster and UBC was coordinated and offered by Mary Law and Joy MacDermid in January 2006.
Faculty Awards for 2006

Gillian King
Senior Research Fellowship, Ontario Mental Health Foundation

Mary Law
Family Alliance Ontario 2006 Heart Award

Joy MacDermid
Silver Quill Award, Physiotherapy Canada

Honoured Professor, Annual Philadelphia Hand Meeting, Philadelphia, PA

Cheryl Missiuna
Ministry of Health/Ministry of Children and Youth Services Mid-career Rehabilitative Scientist Award

Theresa Petrenchik
Helen Saarinen Lectureship, School of Rehabilitation Science, Faculty of Health Sciences, McMaster University

Peter Rosenbaum
Gayle G. Arnold Award for Excellence in the Care of Children with Cerebral Palsy

Patricia Solomon
Honorary Membership, Canadian Physiotherapy Association

Paul Stratford

Silver Quill Clinical Studies Award, Physiotherapy Canada

Distinguished Alumni Award Mohawk College

Muriel Westmorland
CAOT Life Membership
Publications for 2006

Susan Baptiste

Book

Journal Article

Jackie Bosch

Journal Articles


Beverley Clarke

Journal Articles


Liliana Coman

Journal Article

Carol DeMatteo

Journal Article
Victoria Galea

**Journal Articles**


Lynne Geddes

**Journal Article**


Steve Hanna

**Journal Articles**


Bonny Jung

**Journal Article**

Gillian King

**Book Chapter**

**Journal Articles**


Gillian King (continued)

Journal Articles


Mary Law

Books/Book Chapters


Journal Articles


Mary Law (continued)

Journal Articles


Joy MacDermid

Journal Articles


Joy MacDermid (continued)

Journal Articles


Cheryl Missiuna

Book Chapter

Cheryl Missiuna (continued)

Journal Articles


Theresa Petrenchik

Book Chapter
Theresa Petrenchik (continued)

**Journal Articles**


Michael Pierrynowski

**Journal Article**


Nancy Pollock

**Books/ Book Chapters**


**Journal Article**


Julie Richardson

**Journal Article**


Peter Rosenbaum

**Book Chapter**

Peter Rosenbaum (continued)

Journal Articles


Morris C, Kurinczuk JJ, Fitzpatrick R, **Rosenbaum PL**. Who best to make the assessment? Professionals and families' classifications of gross motor function are highly consistent. *Archives of Disease in Childhood*. Published Online First: 25 April 06; doi:10.1136/adc.2005.090597.


**Dianne Russell**

**Journal Articles**


Dianne Russell (continued)

Journal Articles


Penny Salvatori

Book

Journal Articles


Patricia Solomon

Journal Articles


Debra Stewart

Book Chapter
Debra Stewart (continued)

**Journal Articles**


Paul Stratford

**Journal Articles**


Paul Stratford (continued)

**Journal Articles**


Joyce Tryssenaar

**Journal Article**

Muriel Westmorland

**Journal Articles**


Seanne Wilkins

**Journal Article**
Renee Williams

**Journal Articles**


Linda Woodhouse

**Journal Articles**


Our Vision for Research

“Our School of Rehabilitation Science will demonstrate local, national and international leadership in advancing the knowledge and development of rehabilitation science through collaborative research that is used in education, practice and policy to enhance the health and well-being, including persons with disabilities and their families.”

In 2006, new research grants to faculty in the School have included:

- A Process Oriented Approach to Enhancing Interprofessional Education and Collaborative Relationship Centred Care (The PIER Project). (S. Baptiste, C. Risdon, P. Solomon, & C. Thompkins)

- Campus Accessibility Audit. (S. Baptiste, E. Steggles, T. Nolan)

- Crossing the chasm - More Inspiratory Muscle Training for People with COPD. (D. Reid, D. Brooks, A.M. Hoens, E.L. Geddes)

- School role participation: Perspectives of the child, the parents, and the teachers. (J. Specht, G. King, M. Servais, M. Kertoy, T. Spencer)


- Defining the effect and mediators of two knowledge translation strategies designed to alter knowledge, intent and clinical utilization of rehabilitation outcome measures. (J. MacDermid, M. Law, D. Russell, P. Solomon, P. Stratford)


- An empirical model of disablement following distal radius fracture. (K. Faber, J. MacDermid)


Psychiatric disability and peer support: Challenging the status quo in the mental health community. (S. Moll, D. Sherman)


Building partnerships: Exploring involvement of community faculty in educating rehabilitation science students about disability. (S. Moll, S. Mugford)

Understanding Determinants of Motor Abilities, Self care, and Play of Young Children with Cerebral Palsy. (L. Chiarello, D. Bartlett, R. Palisano, S. Westcott McCoy, P. Rosenbaum)

New methods for understanding person-environment interactions affecting the health and well-being of children and youth with complex needs. (T. Petrenchik, S. Hanna, M. Law, C. DeMatteo)

A Motor Learning Walking Program versus Body weight supported Training in Community Dwelling Adults within Six Months of Stroke Onset: A randomised controlled. (V. DePaul, L. Wishart, J. Richardson, T. Lee, J. Moreland)

Understanding Determinants of Motor Abilities, Self care, and Play of Young Children with Cerebral Palsy. (D. Bartlett, R. Palisano)


Building Exam Writing Skills for Registration Success in Physiotherapy. (J. Robinson, P. Solomon, S. Holstein, A. Pond)


Injury/Illness prevention and loss control programs: A systematic review. (S. Brewer, E. King, G. Delclos, R. Williams, B. Amrick)


CanChild Centre for Childhood Disability Research (M. Law, P. Rosenbaum, C. Missiuna, S. Walter (Co-PIs), B. Palisano, D. Stewart, M. Kertoy, S. Hanna, D. Bartlett & D. Russell)
RESEARCH


- Locating Technology for People at Risk of Wandering and Becoming Lost. (S. Baptiste, E. Steggles, J. Leslie, M. Law, P. Stratford)

- Evaluation of the Youth KIT (D. Stewart, M. Law, C. Missiuna, J. Burke-Gaffney, & T.Moning)
The School of Rehabilitation Science focuses primarily on the development and implementation of clinical and community-based rehabilitation research. Our research groups include: Childhood Disability – CanChild Centre for Childhood Disability Research; Musculoskeletal Research; Education Research; Mobility, Aging and Participation, and Work and Rehabilitation.

**CanChild CENTRE for CHILDHOOD DISABILITY RESEARCH**

*CanChild* Centre for Childhood Disability Research is a multi-disciplinary team of researchers and service providers who collaborate to improve the life quality of children and youth with disabilities in their families.

**MUSCULOSKELETAL RESEARCH**

The School of Rehabilitation Science a group of researchers whose purpose is to conduct research related to the human musculoskeletal system and its effect on human movement and function.

**EDUCATIONAL RESEARCH**

Several researchers within the School of Rehabilitation Science conduct research examining and evaluating methods and practices related to problem-based education and the development of evidence-based practice.

**MOBILITY AGING AND PARTICIPATION**

The Mobility, Aging and Participation Research Group conduct research in the area of aging, health and participation within our communities.

**WORK and REHABILITATION**

The Work and Participation Group are researchers, clinicians, and academics conducting applied research, education, and consultation in the area of work and human function.

The graphs on the following page illustrate the School’s publication record since 1990. Total research funding by School faculty has risen from an annual total of $1.1 million in 2000 to over $12 million in 2006. Funding held by School faculty as principal or co-principal investigator is over $29 million in 2006. Research funding data from the past 4 years is presented in the following charts.
Combined Investigator Research Funds

Principle Investigator Research Funds

* In the chart: grant awards are attributed in each year of the award.
School of Rehabilitation Science Publications
1990 – 2006

Total Number of Publications

Year


11 29 26 47 52 47 39 50 46 46 57 118 123 116 111 136 136
Future Challenges and Directions

Our goal is to ensure that McMaster University’s School of Rehabilitation Science continues to be a premier Rehabilitation Science School in Canada.

To accomplish this, we will:

- maintain excellence in problem-based, self-directed learning
- continue innovation in our educational programs, through ongoing curricular evaluation/renewal and through the integration of information technology into our problem-based curriculum
- maintain and enhance our effective partnerships with the rehabilitation practice community
- sustain our research productivity, as reflected through research funding, publications, and research dissemination activities
- continue the development of Rehabilitation Science faculty members, particularly those at the beginning of their careers as faculty members
- communicate information about our education programs and research to a broad array of audiences
The School of Rehabilitation Science at McMaster University

McMaster University
Faculty of Health Sciences
Institute for Applied Health Sciences, Room 403
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