A SILVER ANNIVERSARY FOR THE SCHOOL OF PHARMACY

Celebrating the Past & Building for the Future

ANNUAL REPORT 2011-2012
Message from the Dean

This has been a special year for the School of Pharmacy. Our Silver Anniversary gives pause for thought on 25 years of growth and progress.

This is also my Silver Anniversary. Over the years I have witnessed dramatic changes and immense improvements at our university and our School of Pharmacy, the latter now a critical contributor to the healthcare system in this province and beyond.

We still have work to do. Challenges include our physical infrastructure and necessary increases in faculty and staff. Our commitment to excellence and the support of those who share our vision for pharmacy education will continue to enable great progress.

In the pages that follow, you will see tremendous examples of that commitment in action as we continue to make exciting new strides in teaching and research. The scope of this work and its impact on our communities is significant.

Our commitment to community goes back to our very beginnings, because it is to the community we owe our existence. The lobbying effort that started in the 1960’s, along with early and crucial funding, came from the Newfoundland Pharmaceutical Association and directly from pharmacists. To them we owe a great debt of gratitude.

Awards and honours that are presented annually carry names from the past. Freeman, Lawton, O’Mara and Duncan. These are just a few, but they exemplify the dedication of those who established the foundation for our success. It is imperative that we invoke their spirit as we undertake our work in the present. We must ensure the next generation of students and pharmacists understand the importance of their contribution to our living history.

Indeed, what has been one of the most valuable exercises in contemplating the last 25 years is revisiting the memories of the wonderful people and strong relationships upon which the School is built. I invite you to do the same in reviewing this annual report for 2011-12. Our history has taught us that prosperity is shared and achieved together. It is a critical lesson as we continue to build for the future.

Linda R. Hensman

Linda R. Hensman
Our Mission

As a School of Pharmacy with a strong sense of community, we are dedicated to:

• Expanding the School of Pharmacy and developing the school as a centre of excellence for comprehensive pharmacy studies
• Preparing pharmacy professionals committed to collaborative patient-centred care
• Fostering excellence and innovation in research and graduate studies
• Advancing the scope of pharmacy practice and
• Building upon a learning environment in which every student is valued.

The School of Pharmacy is fully accredited by the Canadian Council for Accreditation of Pharmacy Programs (CCAPP) until 2016.

Contents

Education ........................................ 2  
Admissions ................................... 4  
Graduation .................................... 6  
Student Awards .............................. 9  
Excellent Teachers ....................... 13  
Experiential Learning ..................... 14  
Outstanding Students .................... 18  
Drug Information Centre ............... 20  
Exceptional Outreach ..................... 22  
Scholarly Publications, Presentations  
and Posters ................................. 24  
Professional Awards and  
Activites for Faculty ..................... 29  
Research and Training Grants .......... 32  
Supportive School ....................... 34  
Report on Philanthropy .................. 36  
Amazing Alumni ......................... 41  
Faculty and Staff ......................... 42
The School of Pharmacy at Memorial University educates its students in an atmosphere that values creativity, excellence and innovation. As the smallest pharmacy program in Canada, our students receive individualized attention from faculty and staff and develop close relationships that last into their professional careers.

Located in the Health Sciences Centre (HSC), the School of Pharmacy is located in the same building as Memorial’s Faculty of Medicine and School of Nursing. The HSC complex also houses the General Hospital and the Dr. Bliss Murphy Cancer Treatment Centre and is physically connected to the Janeway Children’s Health and Rehabilitation Centre. This unique setting provides
students with many opportunities to learn and develop not only the foundational knowledge for practice but to apply and practice it during experiential learning periods.

Our program encourages students to become active participants in professional activities (e.g. Pharmacist Awareness Week) and to take on leadership roles in student societies such as Memorial University Pharmacy Society (MUPS) and Canadian Association of Pharmacy Students and Interns (CAPSI).

The students’ involvement with the Pharmacists’ Association of Newfoundland and Labrador (PANL), the Newfoundland and Labrador Pharmacy Board (NLPB) and other organizations help them develop leadership and citizenship skills.

A bachelor of science in pharmacy at Memorial University is a four-year program following at least one year of pre-pharmacy studies.

September 2004 was the first year for the new undergraduate program at the School of Pharmacy. Based on a framework of one pre-pharmacy year and four pharmacy years (1+4 program), the new program changed from the existing program of two pre-admission years and three pharmacy years (2+3 program). The last class to be admitted to the 2+3 and the first admitted to the 1+4 were both admitted in September 2004 with class sizes reduced to 20 students, half the normal size, to avoid a year with no pharmacy graduates. The changes came as a result of an accreditation site visit and an internal academic program review. The new program incorporated dramatic changes in the area of therapeutics, patient care, pharmacy research and evaluation and pharmacy practice skills development.
Admissions

Each year the applications that are received for entry into the pharmacy program at Memorial far exceed the 40 available placements. Consistently there are at least seven times as many applicants as there are available spaces, and these highly sought-after seats are gained through an application process that is intense and competitive.

Academics are extremely important in the evaluation process and are the criteria for the first screening of applications. Equally important in assessing candidates is the behavioural interview that follows the initial screening. Ethics, professionalism, problem solving abilities and leadership are just some of the qualities required for success as a practising pharmacist. These and other characteristics are evaluated by an interview panel that includes one faculty member and two practicing pharmacists. The interviews are developed through a rigorous process that is overseen by an independent psychometric consultant and uses extensive field-testing of the interview questions and a validated scoring rubric.

Data from the interviews is used to develop a non-academic score. An applicant’s final admission score is based on 65 per cent of their academic score and 35 per cent of their non-academic score.

The admission scores are then ranked from highest to lowest for applicants from the Newfoundland and Labrador pool and the out of province pool. A minimum of 75 per cent of the seats are offered to bona fide residents of Newfoundland and Labrador with the remaining seats offered to out of province applicants.
In July 1986, 30 seats were filled for the first class of pharmacy from a pool of 87 applicants. Until 2002, academics alone were used to evaluate applicants. The behavioural interview was introduced as a pilot project in the spring of 2002 and formally adopted in 2003.

<table>
<thead>
<tr>
<th>Admission year</th>
<th>Number admitted</th>
<th>Average Academic Score</th>
<th>Average Admission Score</th>
<th>Percentage holding undergraduate degree or higher</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007</td>
<td>29/10</td>
<td>80.9</td>
<td>77.6</td>
<td>25%</td>
</tr>
<tr>
<td>2008</td>
<td>23/9</td>
<td>82.3</td>
<td>78.3</td>
<td>15%</td>
</tr>
<tr>
<td>2009</td>
<td>27/7</td>
<td>82.7</td>
<td>77.3</td>
<td>15%</td>
</tr>
<tr>
<td>2010</td>
<td>25/8</td>
<td>81</td>
<td>77.1</td>
<td>25%</td>
</tr>
<tr>
<td>2011</td>
<td>26/14</td>
<td>83.3</td>
<td>78.9</td>
<td>35%</td>
</tr>
</tbody>
</table>

Number admitted:
- Female/Male
- Non-NL/NL

Expected grad year:
- 2011
- 2012
- 2013
- 2014
- 2015
In May 2011, 41 undergraduate students and one PhD student graduated from Memorial University’s School of Pharmacy.

**DOCTOR OF PHILOSOPHY**

Mohamed Abdel Fattah Shaker Mahmoud  
Cairo, Egypt

**BACHELOR OF SCIENCE IN PHARMACY**

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>Province</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sarah Alteen</td>
<td>Grand Falls-Windsor</td>
<td>St. John's</td>
</tr>
<tr>
<td>Chelsea Elizabeth Anderson</td>
<td>Head Chezzetcook, N.S.</td>
<td>Ottawa, Ont.</td>
</tr>
<tr>
<td>Catherine Renee Balsom</td>
<td>Mount Pearl</td>
<td>Burgeo</td>
</tr>
<tr>
<td>Amanda Nicole Burke</td>
<td>Bay Bulls</td>
<td>Mount Pearl</td>
</tr>
<tr>
<td>Nancy Hazel Burton</td>
<td>St. John's</td>
<td>Sackville, N.S.</td>
</tr>
<tr>
<td>Michael Phillip Butler</td>
<td>Cottrell’s Cove</td>
<td>Grande-Digue, N.B.</td>
</tr>
<tr>
<td>Nikita Mary Butt</td>
<td>Labrador City</td>
<td>St. George’s</td>
</tr>
<tr>
<td>Steven Allen Byers</td>
<td>Saint John, N.B.</td>
<td>Mclivers</td>
</tr>
<tr>
<td>Brittany Nicole Churchill</td>
<td>Portugal Cove-St. Philip’s</td>
<td>Quebec, Que.</td>
</tr>
<tr>
<td>Lacey Joanne Corbett</td>
<td>St. John’s</td>
<td>Grand Falls-Windsor</td>
</tr>
<tr>
<td>Daniel Gustav Curran</td>
<td>Charlottetown, P.E.I.</td>
<td>Corner Brook</td>
</tr>
<tr>
<td>Jill Michele Cyr</td>
<td>Sydney, N.S.</td>
<td>Parker’s Cove</td>
</tr>
<tr>
<td>Nicole Ruby Dawe</td>
<td>Corner Brook</td>
<td>Placentia</td>
</tr>
<tr>
<td>Jonathan Leonard Edwards</td>
<td>Paradise</td>
<td>St. John’s</td>
</tr>
<tr>
<td>Hany Farouk Ellaboudy</td>
<td>St. John’s</td>
<td>Moreton’s Harbour</td>
</tr>
<tr>
<td>Amanda Mary Foley</td>
<td>Tilting</td>
<td>Mount Pearl</td>
</tr>
<tr>
<td>Scott Andrew Gillingham</td>
<td>St. George’s</td>
<td>Badger’s Quay</td>
</tr>
<tr>
<td>Margarethe Anne Goebel</td>
<td>St. John’s</td>
<td>Pahang, Malaysia</td>
</tr>
<tr>
<td>Laura Agnes Halfyard</td>
<td>St. John’s</td>
<td>St. John’s</td>
</tr>
<tr>
<td>Ava Jean Hiltz</td>
<td>Minto, N.B.</td>
<td></td>
</tr>
<tr>
<td>Jennifer Susan Robynn Horsfall</td>
<td>Lantz, N.S.</td>
<td></td>
</tr>
</tbody>
</table>
Katrina Legge receives her hood at the spring convocation ceremony in 2011.

In 1990, 25 students graduated from the first class at Memorial’s School of Pharmacy. The Sunday Telegram, May 27, 1990. Used with permission of The Telegram.
**Graduation Awards**

*University Medal for Academic Excellence*
Ashley Patterson

*2011 Dean’s Award for Academic Excellence*
Jennifer Horsfall

*Dean’s List*
Laura Halfyard    Ava Hiltz
Jennifer Horsfall Julia Layman
Ashley Patterson

*Canadian Society of Hospital Pharmacists (CSHP) Clinical Excellence Award*
Ava Hiltz

*The Pfizer Award of Excellence*
Hanna Imad

*Glaxo/Harlow Award in Clinical Pharmacy*
Sarah Alteen    Jennifer Horsfall

*Dr. L.R. Hensman Prize*
Hanna Imad

*The James J. O’Mara Award*
Jennifer Horsfall

*The School of Pharmacy Clinical Awards*
Michael Butler    Katrina Legge
Jennifer Mercer    Susanna Muggeridge

---

In 1993 the Glaxo Harlow Award was established. Made possible due to an annual contribution from the company that is now GlaxoSmithKline, the award was extended to two students in the final year of the pharmacy program. Covering travel expenses, the award provides an opportunity for those students to complete the last rotation of their structured practice experience in England. The first recipients of the Glaxo Harlow Award were Marlene Snelgrove and Brett Payne (class of 1993).
Student Awards

UNDERGRADUATE AWARDS

Abbott Prize
Sarai Hamodat, class of 2012

The Alpha Group Memorial Award in Community Pharmacy
Jamie Grandy, class of 2012

Amerisource Bergen Canada Scholarship / Bursary
Stephanie Hewitt, class of 2014

The James and Betty Batt Family Award in Pharmacy
Nicole Goode, class of 2012

The Kristine Cadigan Award
Raman Sohi, class of 2013

The Canadian Pharmacists Association (CPhA) Centennial Award
Amanda Teti, class of 2012

The CAPSI/Pfizer Guy Genest Passion for Pharmacy Award
Amanda Teti, class of 2012

The Neil Curtis Memorial Award in Pharmacy
Melissa Kielly, class of 2012

The J. Joseph Dicks Memorial Bursary in Pharmacy
Karen Hawkin, class of 2013

The Drug Store (Dominion) Bursary
Yanfen Li, class of 2014 and

Craig Currier, class of 2013

The G.R. Duncan Prize in Pharmacy
Robert McCarthy, class of 2013

The Excellence in Compounding Award
Stephanie Hewitt, class of 2014

The Edward D. Freeman Bursary
Nicole Goode, class of 2012

The Charles E. Frost Scholarship in Pharmacy
Claire Jenkins, class of 2014

The David Goudie Memorial Award in Pharmacy
Ashley Colbert, class of 2012

The Hapgood and Vey Family Award
Liam Walsh, class of 2012

The Robert Heale Memorial Bursary
Lyndsay Roy, class of 2013

The J. Keith Lawton Memorial Bursary
Sara Inder, class of 2013

The L.J. Lawton Memorial Award
Amanda Teti, class of 2012

The McKesson Scholarship/Bursary
Amanda Teti, class of 2012 and
Meagan Hillier, class of 2013
The Memorial University Pharmacy Society Spirit Award
Amanda Teti, class of 2012 and
Christopher Grant, class of 2012

The Merck Scholarship
Catherine Orr, class of 2013

The James J. O’Mara Award
Stephanie Hewitt, class of 2014,
Kathleen Blanchard, class of 2013 and
Stephen Coombs, class of 2012

The Ottawa Pharmacy Alumni Scholarship
Stephen Coombs, class of 2012

The Dr. Co Pham and Family Award
Melissa Kielly, class of 2012

The Panta Pharmaceutical Passion
for Compounding Award
Jamie Grandy, class of 2012

The Pfizer Consumer Healthcare Leadership Award
Nicole Goode, class of 2012

The PharmaChoice Award
Melissa Kielly, class of 2012

Pharmasave Community Service Award
Travis Simms, class of 2014

Pharmasave Pharmacy Innovation in Patient Care Award
Christopher Grant, class of 2012 and
Jennilee Harley, class of 2012

The Jaclyn Rogerson Memorial Bursary in Pharmacy
Stephen Coombs, class of 2012

Sandoz Canada Inc. Scholarship/Bursary
Terri Bessey, class of 2012, Dragana Petrovic, class of 2013
and Joseph Alcorn-Otto, class of 2014

The Sanofi-Aventis Canada Inc. Scholarships
Nicole MacDonald, class of 2015 and
David Ropson, class of 2015

The School of Pharmacy Class of 2011 Legacy Award
Stephanie Davis, class of 2012

The School of Pharmacy Entrance Scholarship
Hussain Haj-Khalil, class of 2015 and
Sheldon Penney, class of 2015

The Shoppers Drug Mart Associates Scholarships/Bursaries
Ian Vaughan, class of 2012, Deidre Clark, class of 2013
and Tyanne Dunn, class of 2014

The Augustus Stafford Memorial Scholarship
Claire Jenkins, class of 2014

The TEVA Scholarship/Bursary
Joshua Bragg, class of 2013 and
Tyler Parrill, class of 2013

The Christina M. Tulk Scholarship in Pharmacy
Nichole Thorne, class of 2012

The Lilly Achievement Award
Sarai Hamodat, class of 2012
RESEARCH AWARDS

The Association of Faculties of Pharmacy of Canada (AFPC)
Pharmacy Student National Poster Award
Lacey Corbett, class of 2011

Merck Frosst 2011 National Summer Student Research Program Award
Deidre Clark, class of 2013

GRADUATE AWARDS

School of Pharmacy Graduate Poster Award
Abeer Ahmed

Fellow of the School of Graduate Studies
Mohamed Mahmoud

DEAN’S LIST

Class of 2012:
Stephen Coombs, Sarai Hamodat, Stefan Rideout

Class of 2013:
Joshua Bragg, Robert McCarthy,
Catherine Orr, Tyler Parrill

Class of 2014:
Claire Jenkins, April Lee, Jeffrey Ollerhead,
Joseph Alcorn-Otto
The G.R. Duncan Prize in Pharmacy is named after the School’s first director, Dr. Gerald R. Duncan, who held the position from 1986 to 1998. The award is chosen by student ballot and given annually to a student in any year of the pharmacy program who displays school spirit, is involved in school-related extra curricular activities and promotes the profession of pharmacy.
Excellent Teachers

A TRADITION CONTINUES

Excellent doesn’t quite do them justice. Dedicated to their students, they make themselves available, spending long hours perfecting lectures and demonstrations, while also creating new and exciting ways to ensure optimal learning experiences and outcomes. It is hard work and it is vital to our success.

In 1990 the School decided to let the students weigh in and provide their opinion on who was a top teacher at the School. The graduating class voted for who they felt was an exceptional faculty member, one who made a particularly important contribution to their progress. At that time the award was called the Squibb Canada Teacher of the Year Award and the first recipient was Dr. Christopher Loomis. Established as an annual award, receipt of this honour has become an important mark of distinction at the School of Pharmacy.

In 2011, the recipient of the Bristol-Myers Squibb Award for Excellence in Pharmaceutical Teaching was Tiffany Lee. A lecturer at the School since 2010, Ms. Lee was honoured to receive the award.

“It truly was a privilege to be recognized by the students at the graduation ceremony in 2011,” she said. “I always admired their passion for the profession and zest for making student life more enjoyable at the School — to be recognized by them was certainly a compliment. Teaching is such a rewarding career. To see students recognize their own potential is probably one of the greatest rewards a teacher can receive.”
Experiential Learning

Each year approximately 150 pharmacists from all over Newfoundland and Labrador and across the country share their time and expertise with students from Memorial University’s School of Pharmacy through the school’s Structured Practice Experience (SPE) Program.

Through the SPE Program, preceptors provide supervision and mentoring to enable students to observe and practice the skills necessary to become a pharmacist. Experience gained through patient and healthcare professional interaction under the guidance of accomplished practitioners is invaluable. Skills, techniques and approaches to the provision of pharmaceutical care as well as the information learned in the classroom and laboratory are put in context and practically applied.

At the end of each SPE placement, pharmacy students are given the opportunity to nominate their preceptors for the Preceptor of the Year Award. Two pharmacists, one from hospital pharmacy and one from community practice, are acknowledged each year with this award, which is sponsored by AstraZeneca.

The recipient of the hospital pharmacist preceptor of the year award for 2011 was Dr. Elizabeth Kozyra (class of 2000), who works at the Royal Ottawa Hospital in Ottawa. Dr. Kozyra was nominated by Hanna Imad (class of 2011).

“It is no secret around the Royal Ottawa Hospital, and to anyone who has met Elizabeth that she is extremely passionate about her career and her patients,” said Hanna in her nomination. “She will always go above and beyond to ensure seamless patient care and safety and that is exactly the kind of pharmacist I strive to be.”

The recipient of the community pharmacist preceptor of the year award was Mr. Mark Skinner (class of 2009), who works at Skinner’s Pharmacy in Stephenville Crossing. Mr. Skinner was nominated by Stephanie Dove (class of 2014).
“Mark was an excellent teacher and I feel like I learned as much from him as I did during my second term of pharmacy school,” said Stephanie. “I was always being quizzed on generic names and uses of different drugs and compounds and always given opportunities to counsel patients. If a situation arose where I was uncertain of what to do, Mark would explain exactly what I needed to know and made sure to let me practice when that same situation arose again.”

Honourable mentions were presented to Ms. Renu Gill (class of 1991), who served as a preceptor at the Janeway Children’s Health and Rehabilitation Centre, and Mr. Terry Walsh (class of 2005), who served as a preceptor at Burin Pharmacy.

The SPE placement has taken students all over Newfoundland and Labrador, across Canada and around the world. In 2005 Memorial’s Dr. John Hawboldt and a colleague at the University of Bonn spearheaded a unique international SPE. Johanna Goebel spent 6 weeks in Germany doing rotations in hospital and community practice settings, as well as at the University of Bonn.
Preceptors 2011-2012

We offer our sincere gratitude for the contribution of all of our preceptors who served between April 1, 2011 and March 31, 2012.

Without the dedication and support of these individuals, we would not be able to offer the highest quality education experiences for our students.

We also offer our thanks to all of the physicians, nurses and other health care professionals who participate in the experiential education of our students.

Alison Alexander
Karina Arnold
Jaclyn Aucoin
Rita Azar Tahmazian
Melanie Badcock
Jennifer Ball
Dwayne Ballett
Holly Barry
Raymond Bartlett
Natalie Batten
John Bautista
Deanne Bennett
Trevor Bourque
Allan Brake
Robert Brennan
Dean Brett
James Bulaclac
Darryl Burke
Darren Bursey
Jeanette Campbell
Janice Chalker
Berkley Coish
Karen Colbourne
Deanna Coles
Garfield Collier
Andrew Collins
Richard Coombs
Marjorie Cooney
Jillian Croke
Robin Crosbie
William Davis
Edward Dawe
Catherine Dicks
Kimberley Doucet-Myles
Sara Downey
Barry Downey
Mary Driscoll
Damian Drover
Martin Edge
Glynda Evans
Natasha Farrell
Sarah Fennell
Jennifer Ficken
Terry Ficken
Darryl Fitzgerald
Alicia Fudge
Carolyn Galway
Pam Garrett
Renu Gill
Susan Gillingham
Stephen Green
Raymond Gulliver
Lynn Hartery
Rhonda Haynes
Wanda Hindy
Cindy Ho
Vincent Hogan
Noelle Hookey
David Houghton
Catherine Howlett
David Hoyles
Maureen Hughes
Cory Hunt
Donna Hynes-Vail
David Jenkins
Darren Jesso
Bernadette Johnson
Lori Joyce
Dean Kean
Jamie Kelley
Darryl Kendell
John King
Jennifer King
Elizabeth Kozyra
Scott Lahey
Kim Lam
Trevor Lloyd
Derek Long
Paul MacInnis
Darlene Mansfield
Dragon Marinkovic
Erika May
Gerald McDonald
Lisa McGrath
Karen Mercer
Suzanna Molnar
Emily Muir
Michael Murcell
Thank you

Our preceptors are exemplary contributors to pharmacy practice in our communities. Get involved and help us continue to raise the standard of pharmacy education in Newfoundland and Labrador and beyond. For more information, please contact Wanda Spurrell at 709 777 6498 or wspurrel@mun.ca.
Outstanding Students

NATIONAL COMPOUNDING CHAMPIONS

Our students stand out. Coming from the smallest pharmacy school in Canada, they have to. In 1997 during CAPSI’s professional development week at the University of Manitoba, Memorial won its first national Compounding Competition. Since then, Memorial has recorded two more wins, once in 2006 and again this year.

In January 2012 the competition was held in Halifax. Chris Grant, Ian Aucoin, Tim Buchanan and Jamie Grandy, all members of the class of 2012, placed first against the nine other pharmacy schools in Canada. To put it in perspective, when Memorial’s students compete, they are up against teams that come from schools with up to six times more students in their respective pharmacy programs.

The winning team in 2012. (L-R) Ian Aucoin, Jamie Grandy, Chris Grant and Tim Buchanan.

Team members from Memorial’s School of Pharmacy proudly display the flag in 1997. (L-R) Denise Daigle, Holly Benoit, Carla Dillon and Marlene Boudreau.
FIRST PhD FOR PHARMACY

2011-12 also marked a significant first in graduate student achievement. Successfully defending his PhD thesis titled, *New Biodegradable Elastomers for Therapeutic Protein Delivery*, Mohamed Mahmoud became the first student to receive a PhD from the School of Pharmacy.

A citizen of Egypt, Mr. Mahmoud has been conducting research at Memorial University since 2007. His focus is a new drug delivery system for cancer treatment that is more constant and sustained.
Drug Information Centre

Usage Statistics - April 1, 2011-March 31, 2012 (245 Operational Days)

<table>
<thead>
<tr>
<th>Requestor</th>
<th>Number of Requests</th>
<th>Percentage 2010-11</th>
<th>Percentage 2011-12</th>
<th>Average Number of Requests per Day 2010-11</th>
<th>Average Number of Requests per Day 2011-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacist</td>
<td>176 242</td>
<td>69.9 % 76.1 %</td>
<td>0.85 0.99</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physician</td>
<td>29 39</td>
<td>11.5 % 12.3 %</td>
<td>0.14 0.16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nurse</td>
<td>14 13</td>
<td>5.5 % 4.1 %</td>
<td>0.07 0.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>33 24</td>
<td>13.1 % 7.5 %</td>
<td>0.16 0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>252 318</td>
<td>100 %</td>
<td>1.22 1.30</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Other = students (pharmacy, nursing, medicine) and other health care practitioners (social workers, psychologists, dieticians)

Break Down of the 242 Requests from Pharmacists:

<table>
<thead>
<tr>
<th>Practice Site</th>
<th>Number of Requests</th>
<th>Percentage 2010-11</th>
<th>Percentage 2011-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community</td>
<td>94 149</td>
<td>53.4 % 61.6 %</td>
<td></td>
</tr>
<tr>
<td>Institution</td>
<td>36 38</td>
<td>20.5 % 15.7 %</td>
<td></td>
</tr>
<tr>
<td>Government</td>
<td>6 25</td>
<td>3.4 % 10.3 %</td>
<td></td>
</tr>
<tr>
<td>Faculty</td>
<td>40 30</td>
<td>22.7 % 12.4 %</td>
<td></td>
</tr>
</tbody>
</table>

Operational since 1994, the Drug Information Centre (DIC) is the leading provider of evidence-based drug information for healthcare practitioners in the province of Newfoundland and Labrador.

The DIC is operated by the School of Pharmacy at Memorial University and is located in the Health Sciences Centre library. The Department of Health and Community Services also provides a grant that supports approximately 10 per cent of the centre’s operations.

The School of Pharmacy works to ensure that this essential resource is available to healthcare practitioners across the province at no charge. In September 2010, staffing at the centre expanded to include two full time pharmacists, Elizabeth Woodford and Justin Peddle, to better meet the needs of our population.
The DIC is available to help healthcare professionals in a variety of capacities. These may include assessing drug interactions, providing information on potential adverse effects of medications, dealing with therapeutics-related inquiries and providing recommendations for optimal drug therapy.

A sample of questions that are presented on a daily basis include:

- Could this medication be causing an adverse effect in my patient?
- What is this herbal product my patient is taking? Will it affect their prescription medications?
- Will this new prescription interact with any of my patient’s current medications?
- My patient has medications from another country. What are they?

The service provided by the Drug Information Centre is a valuable resource for clinicians encountering complex drug-related issues. The DIC works to ensure it has access to the most up-to-date and comprehensive references that many clinicians lack and therefore provides the practitioner with a greater pool of information from which to make evidence-based clinical decisions.
When we work together we make real progress, and it starts by reaching out. Our focus is simple. We want to improve the lives of people and enrich the communities that we all share. In a School that was founded by the pharmacy community in a spirit of collaboration, that principle hasn’t changed.

Dr. Deborah Kelly’s work in HIV/AIDS is another example of that commitment in action. An associate professor at the School of Pharmacy and the HIV program clinical pharmacist with Eastern Health, Dr. Kelly is also a board member of the AIDS Committee of Newfoundland and Labrador. This year she led a number of projects on behalf of the School of Pharmacy to make a difference in HIV education and awareness in this province.

At the AIDS walk in September, two teams from the School of Pharmacy comprised of students and faculty/staff raised over $3000. In December, A CIHR-sponsored Café Scientifique titled Going Viral: Keeping HIV/AIDS on the Radar was held at the Gonzaga High School auditorium in St. John’s to coincide with World AIDS Day and in March 2012, the School of Pharmacy co-hosted the first provincial HIV conference for front-line healthcare workers.

The Café Scientifique featured an expert panel that addressed a range of issues and topics related to HIV. The Café approach is about connecting a range of perspectives on a topic, generating discussion and seeking input on an issue whose impact is felt on many levels across the community.

A CIHR-sponsored Café Scientifique titled Going Viral: Keeping HIV/AIDS on the Radar was held in St. John’s, NL on Dec. 1, 2011.
Dr. Kelly talked about the value of bringing together the expert panel in this collaborative, open forum.

“It’s not often that you can sit with your colleagues from across a range of health disciplines, not to mention those who have such tremendous advocacy experience and those who have lived with the disease in our communities,” she said. “This particular group includes a biomedical researcher, the first HIV-treating physician in this province, and an individual who can give us direct insight about her experience living with HIV. The Café approach is effective because it facilitates an exchange of information between the panel assembled here and the public. That dialogue is critical around the topic of HIV in our community because in some ways it appears to have fallen off the radar, but it remains an important issue and prevalent health risk.”

**Scholarly Publications, Presentations & Posters**

**LISA BISHOP**

Bishop L. “Oops… Did I write that? Tips on how to prevent medication errors,” Academic Half Day, Family Medicine Resident Education Seminar, Faculty of Medicine, MUN. (January 10, 2012). St. John’s, N.L.

**MOHSEN DANESHTALAB**


**CARLA DILLON**

Stringer K., Dillon C. “HOME Study — Home visits optimizing medical care in the frail elderly,” MUN’s Primary Healthcare Research Unit’s Research in Progress Session (May 11, 2011), St. John’s, N.L. (oral presentation)

**SCOTT EDWARDS**


Edwards S. “A collaborative approach to optimizing patient outcomes and managing safety,” presented with Dr. Sandeep Sehdev and Inara Karrei. Canadian Association of Nurses in Oncology Conference (September 12, 2011). Halifax, N.S. (oral presentation)

Edwards S. “Management of adverse events with oral therapies in advanced breast cancer,” Canadian Association of Nurses in Oncology Conference (September 13, 2011). Halifax, N.S. (oral presentation)


**ERIN DAVIS (SCHWENGER)**

JOHN HAWBOLDT


DEBORAH KELLY


Kelly D. “True Colours: Understanding How the Public Views their Pharmacist,” PANL Annual Conference, St. John’s, September 2011; repeated for NLCHI, October 2011. (oral presentation)

Kelly D. “The Case of Jamie P.,” Department of Medicine, Memorial University, Clerkship Academic Half Day, April 2011 (repeated July 2011, October 2011, and January 2012) St. John’s, N.L. (oral presentation)

JASON KIELLY


REBECCA LAW

Law R. Evaluation instruments for Interprofessional education and collaborative practice. Research in Progress Session, Primary Health Care Research Unit, Memorial University, St. John’s, NL. February 8, 2012. (Oral presentation)


**HUU LIU**

**Liu H.** “Targeted drug delivery,” School of Pharmacy, Sun Yat-sen University, Guangzhou (June 11, 2011) Guangdong, China. (oral presentation)

**Liu H.** “Biochemical and chemical approaches to design targeted drug delivery systems,” School of Biological Sciences, University of Inner Mongolia (July 6, 2011) Hohhot, China. (oral presentation)


**Liu H.** “True omega-3 fatty acids enriched dairy products,” ISTP Canada/Agricultural Agri-foods Canada Joint Mission to the 18th China Yangling Agricultural Hi-Tech Fair (CAF) (November 5-9, 2011) Yangling Shaanxi, China. (oral presentation)

**LAURIE TWEILLS**


**LILI WANG**

**Wang L.** “Anti-inflammatory effect of omega-3 fatty acids from seal oil,” School of Biological Sciences, University of Inner Mongolia (July 6, 2011) Hohhot, China. (oral presentation)

**Wang L.** Omega-3 and anti-inflammation, School of Pharmacy, MUN (October 18, 2011) St. John’s, N.L. (oral presentation)

**JOHN WEBER**


STEPHANIE YOUNG

LISA BISHOP / AMY CONWAY

LISA BISHOP / JOHN HAWBOLDT

NORIKO DANESHTALAB / HUSAM YOUNES

JOHN HAWBOLDT / LAURIE TWELLS

DEBORAH KELLY / STEPHANIE YOUNG / LISA BISHOP / JOHN HAWBOLDT / LESLIE PHILLIPS / ROY WEST

HU LIU / LILI WANG

LESLIE PHILLIPS / CARLA DILLON


LILI WANG / HU LIU

STEPHANIE YOUNG / LISA BISHOP / AMY CONWAY
Young S., Bishop L., Conway A. “Interventions Performed By Community Pharmacists in Newfoundland and Labrador (NL),” Presented at the Primary HealthCare Partnership Forum (November 2011). St. John's, N.L.

STEPHANIE YOUNG / LISA BISHOP / CARLA DILLON / JOHN HAWBOLDT / LAURIE TWEllS

STEPHANIE YOUNG / LISA BISHOP / LAURIE TWEllS / CARLA DILLON / JOHN HAWBOLDT

STEPHANIE YOUNG / LESLIE PHILLIPS / DEBORAH KELLY
Professional Awards and Activities for Faculty

LISA BISHOP

In February 2012 Dr. Lisa Bishop became an executive member of the Steering Committee for the Newfoundland and Labrador Peer-to-Peer Project at the Centre for Health Information. She served on the Residency Training Committee with the Discipline of Family Medicine, Faculty of Medicine, Memorial University. She continued in her role as senior advisor with the NL branch of the Canadian Society of Hospital Pharmacists (CSHP) and sat on the Awards Committee for the Association of Faculties of Pharmacy of Canada (AFPC). She was a member of the search committee for Teaching Term and Tenure Track Appointments with the School of Pharmacy.

MOHSEN DANESHTALAB

Dr. Mohsen Daneshtalab was appointed session chair of the 23rd International Congress of Heterocyclic Chemistry in Glasgow, Scotland. He has continued as a member of the editorial board for the following international peer-reviewed journals: *Organic Chemistry Insight* (Libertas Academia); *Arkivoc; Iranian Journal of Pharmacology and Therapeutics* (IJPT); and *DARU* (Journal of the Faculty of Pharmacy, TUMS, I.R. Iran). This past year he continued to peer-review articles for major international journals of Chemistry and Medicinal Chemistry including *J Med Chem, Bioorg MedChem, J Org Chem, Current Med Chem, J Org Chem*. Dr. Daneshjtalab was appointed as a member of the VP Research Council of Memorial University.

NORIKO DANESHTALAB

Dr. Noriko Daneshtalab served as a judge for presentations delivered at the Immunology Forum held by the Division of BioMedical Sciences, Faculty of Medicine. She started a term as an expert reviewer for the Newfoundland and Laborador Interchangeable Drug Products Formulary (NIDPF), a review board that looks at generic drug interchangeability with brand name products prior to public release in the province.

CARLA DILLON

Dr. Carla Dillon was appointed faculty scholar of the Center for Collaborative Health Professional Education at Memorial University in January 2012. In May 2011 she was appointed as the AFPC councilor for Memorial’s School of Pharmacy. Dr. Dillon continued to serve as the pharmacy representative with the Breastfeeding Coalition of Newfoundland and Labrador. Dr. Dillon was also a member of Memorial’s Faculty of Medicine Family Medicine Residency Training Committee.
SCOTT EDWARDS

As co-author of “Oral anti-cancer agents in the community setting: A survey of pharmacists in Newfoundland and Labrador,” Dr. Scott Edwards was awarded the 2011 Canadian Pharmacists Journal Research Paper of the Year. In 2011 Dr. Edwards also received the Nycomed Magnum Opus Award. This award recognizes pharmacists who have completed specialty education or training and who, as a result, have successfully expanded their professional practice. Dr. Edwards continued to serve on the CSHP National Research Committee.

LINDA HENSMAN

In 2011 Dr. Linda Hensman was presented with the Bowl of Hygeia award. The most prestigious pharmacy award in North America, it recognizes service to the community through the profession of pharmacy. Dr. Hensman also received the Alfred G. Dawe Distinguished Service Award from the Newfoundland branch of the Canadian Society of Hospital Pharmacists at their annual meeting. She continued to serve as a board member with the Newfoundland and Labrador Pharmacy Board (NLPB) and as chair of their finance committee. She served as the NLPB representative on the board of the National Association of Pharmacy Regulatory Authorities (NAPRA) and chaired NAPRA’s National Committee on Regulated Pharmacy Technicians.

DEBORAH KELLY

Dr. Deborah Kelly was appointed chair of the NLPB. She continued as a national advocacy representative for the CSHP and a board member with the AIDS Committee of Newfoundland and Labrador. She served as one of the Panel of Examiners with the Pharmacy Examining Board of Canada and was a member of the Public and Professional Relations Committee of the Pharmacists’ Association of Newfoundland and Labrador (PANL).

JASON KIELLY

In September 2011, Dr. Jason Kielly became president of the NL branch of the Canadian Society of Hospital Pharmacists. He also served as the provincial representative on the Expert Advisory Committee of the Atlantic Common Drug Review. He continued to serve as a member of the Newfoundland and Labrador Pharmacy Board’s Registration and Licensing Committee and was a member of the Arthritis Society, NL Division’s Advocacy Committee.

REBECCA LAW

Dr. Rebecca Law continued as president of the Newfoundland and Labrador Health in Pluralistic Societies and member of the Wellness Coalition — Avalon East (Health and Wellness Subcommittee). She provided health-related presentations to the Association for New Canadians. She remained a member of the Research and Evaluation Committee of the Canadian Interprofessional Health Collaborative (CIHC), and served on the CIHC Quantitative Tools working group. She continued her work as editor of the Association of Faculties of Pharmacy of Canada (AFPC) newsletter AFPC Communication and also served as a judge for the AFPC Awards Program for 2011-2012. She was a peer reviewer for the journal Pharmacotherapy and was on the editorial board of Drug Evaluation (Hospital Pharmacy Edition).
TIFFANY LEE

Ms. Tiffany Lee received the Bristol-Myers Squibb Award for Teaching Excellence in May 2011 as voted on by the graduating class of 2011. She continued in her role as the national delegate for the NL branch of the CSHP and as co-chair of the CSHP SES 2014 Host Committee. She was a committee member for the CSHP National Risk Management Task Force and a reviewer for the Canadian Pharmacists Journal.

BARBARA THOMAS

Dr. Barbara Thomas was the Newfoundland and Labrador Director of the Canadian Council for Continuing Education in Pharmacy (CCCEP) and the chair of the Registration and Licensing Committee of the Newfoundland and Labrador Pharmacy Board. She was the chair of both the Awards Committee of the Newfoundland and Labrador Branch of the Canadian Society of Hospital Pharmacists and the Education Committee of the Association of Allied Health Professionals (AAHP). Dr. Thomas also became a member of the Methadone Advisory Committee of the Newfoundland and Labrador Pharmacy Board. In 2012, she became a Credit-For-Challenge advisor for the NTPD Program, University of Colorado and in September 2011, accepted a 12 month-term appointment as assistant clinical professor with the Clinical Doctorate in Psychology (PsyD) Program at Memorial University of Newfoundland.

LAURIE TWEllS

Dr. Laurie Twells continued as chair of the Breastfeeding Research Group under the Breastfeeding Coalition of Newfoundland and Labrador. She has served as a reviewer for the Obesity Management Planning Framework for Inter-professional Primary Care in Canada and a peer reviewer for grant applications submitted to the Physicians’ Services Inc. (PSI Foundation) Foundation, Toronto, Canada and to the 2012 Locally Driven Collaborative Projects in Ontario Public Health. Dr. Twells was a peer reviewer for the Journal of Nursing Education and Practice and the International Journal of Environmental Research and Public Health. She attended a course held at Oxford University, England on developing and teaching critical appraisal skills to health professionals. Dr. Twells also served on the CFI – LEF/NIF Internal Advisory Committee at Memorial University.

LILI WANG

Dr. Lili Wang served as a reviewer for the Association of Faculties of Pharmacy of Canada's Awards Program for 2011–2012.

JOHN WEBER

Dr. John Weber was appointed as a member of the Health Canada Scientific Advisory Committee on non-prescription drugs in October 2011. He is the chair of the Presidential Award for Outstanding Research Selection Committee at Memorial University. He continued to serve as a member of the editorial board of the World Journal of Translational Medicine and the World Journal of Gastrointestinal Pharmacology and Therapeutics. In March 2012 he was a judge for the Eastern Newfoundland Regional Science Fair.
Research and Training Grants

**LISA BISHOP**

Pfizer Canada Inc.
*Best Practice Prescribing in NL — How best practices in prescribing can influence patient care*
**Total grant: $25,000**
(2011-12 allocation: $12,500)

**NORIKO DANESHTALAB**

Daneshtalab Noriko (principal investigator)
Research and Development Corporation
*The study of cardiovascular pathogenesis associated with autoimmune disease*
**Total grant: $100,000**

**CARLA DILLON**

Stringer Katherine (principal investigator), Dillon Carla
The College of Family Physicians of Canada (CFPC)
*Home visits — optimizing medical care in the elderly (HOME study)*
**Total grant: $5,000**

**DEBORAH KELLY**

Kelly Deborah (principal investigator), Burt Kimberley, Pickard Christopher
Canadian Institutes of Health Research
*Going viral: keeping AIDS on the radar*
**Total grant: $3,000**

**LAURIE TWELLS**

Newhook Leigh Anne (principal investigator), Bonia Kim, Burrage Lorraine, Halfyard Beth, Murphy Phil, Murphy-Goodridge Janet, Tweedie Karene, Twells Laurie
Newfoundland and Labrador Centre for Applied Health Research
“You’re not going at that!”- A qualitative study to explore new mothers’ attitudes, beliefs and values around their decision not to breastfeed
**Total grant: $9,450**

Newhook Leigh Anne (principal investigator), Burrage Lorraine, Ludlow Valerie, Edwards Nicole, Halfyard Beth, Murphy Phil, Murphy-Goodridge Janet, Twells Laurie
Health Care Foundation
*A prospective cohort study on the maternal and infant nutritional risk factors for initiation, early weaning and suboptimal duration of breastfeeding in Newfoundland and Labrador*
**Total grant: $5,000**

Gregory Deborah (principal investigator), Twells Laurie
Health Care Foundation
*Waiting for bariatric surgery: A qualitative study*
**Total grant: $10,000**

Cheema Sukhinder (principal investigator), Kwa Poh, Newhook Leigh Anne, Twells Laurie
Janeway Research Foundation
*The omega-3 fatty acid status of cord blood and breast milk from women in Newfoundland and Labrador: A pilot study*
**Total grant: $15,000**
Drover Ann (principal investigator), Twells Laurie
Janeway Research Foundation
*Does increased health professional education improve hospital compliance with the Ten Steps of the Baby Friendly Hospital Initiative?*
**Total grant:** $15,000

Gregory Deborah (principal investigator), Twells Laurie
Health Care Foundation
*Bariatric patients' perceptions of their health and well-being and definitions of “success” at 12 months post-surgery*
**Total grant:** $10,000

Twells Laurie (principal investigator), Murphy-Goodridge Janet, Newhook Leigh Anne
Canadian Institutes of Health Research
*New directions in breastfeeding research in Newfoundland and Labrador*
**Total grant:** $3,000

**JOHN WEBER**

Weber John (principal investigator)
Natural Sciences and Engineering Research Council
*Evaluating enzymes with novel functions in the cerebellum*
**Total grant:** $133,750
*(2011-12 allocation: $26,750)*

**LAURIE TWELLS / CARLA DILLON**

Twells Laurie (principal investigator), Dillon Carla, Gregory Deborah, Kovacs Christopher, Parfrey Patrick, Warren Elaine
Newfoundland and Labrador Centre for Applied Health Research
*The Newfoundland and Labrador bariatric surgery cohort study (The NL BaSco Study)*
**Total grant:** $40,000

**HU LIU / LILI WANG**

Liu H., L. Wang
International Science and Technology Partnerships Canada
*Marine oil derived pharmaceuticals for hospitalized patients*
**Total grant:** $150,000
*(2011-12 allocation: $25,000)*
Supportive School

PUBLIC PILL DROP

Happy to help! It’s a phrase you hear often at the School of Pharmacy. Students, faculty and staff have a long history of coming together to make a difference.

In October, the first Public Pill Drop was held in support of the School’s aim to build public awareness, especially among families, regarding the safe disposal of expired or unused medications. The initiative was held in conjunction with a Fall Fun Day and the result was a family friendly atmosphere with an important message.

Pharmacy students have fun in the bouncy castle at the Public Pill Drop and Fall Fun Day.

Pharmacy students collecting medications at the Public Pill Drop.
AMAZING MOVEMBER

This year Jamie Grandy celebrated his final Movember campaign. A student from the Class of 2012, Jamie started the initiative at the School in 2009. An extension of The Movember Foundation, the non-profit organization that runs the global men’s health initiative, the School’s participation has expanded every year and continued to exceed its fundraising goals. Started by students and now supported by the entire school, it has been established as a recurring activity in the fundraising calendar.

In 2010, Dr. Linda Hensman, director of the School of Pharmacy, and third year pharmacy student Ian Vaughn were crowned Ms.-and-Mr. Movember at the school’s Christmas semi-formal.

Jamie Grandy, class of 2012, started the Movember campaign at the School.
Report on Philanthropy
Our Sincere Thanks

This year alumni and friends of the School of Pharmacy have extended incredible support that has benefited our students, faculty and staff. You have overwhelmingly responded to our need for new and sustainable scholarships, bursaries and awards with over 90% of funds raised being used to support student financial aid. Your support will have a direct and immediate impact on the students of the School of Pharmacy.

It is a privilege to work together in pursuit of these advancements at your School of Pharmacy. Thank you for making a difference.

OUR DONORS

The Legacy Society  
(Those who have made a planned gift)  
Dr. Linda Hensman  
Kathleen McLean  
Anonymous x 2

President’s Circle  
(Those giving $10,000 or more in a year)  
Alpha Group  
Ken Dicks

Patron (Those giving $5,000 or more in a year)  
Cindy Goudie  
Christina Tulk

Altum  
(Those giving $1,000 or more in a year)  
Drug Store Pharmacy  
Dr. Linda Hensman  
Rachel Luther  
McKesson Canada  
Merck  
Nycomed Canada Inc.  
Dr. Co Pham  
Pharmasave Drugs (Atlantic) Ltd.  
Dr. Janet Rogerson  
Sanofi-Aventis  
School of Pharmacy Class of 1991  
School of Pharmacy Class of 1998  
School of Pharmacy Class of 2008  
School of Pharmacy Class of 2011  
Shoppers Drug Mart  
St. Mary’s Pharmacy  
Theatre Pharmacy  
Beverley Vey
Friends (Those giving $1 to $999 in a year)
Abbott Laboratories Limited
AmerisourceBergen Canada Corporation
Anonymous
Jaclyn Aucoin
Cheryl Baldwin
Jennifer Ball
Baltimore Pharmacy
Gregory Batt
John Bautista
Natalie Beckett
Tara Blackwood
Bonne Bay Pharmacy
Amy & Jeremy Bryan
Karen Burton
Michael Butler
Krista Butt
Steven Byers
Roderick Byrne
Lynn & John Cadigan
Diana & Gerry Cadigan
Carolyn Calloway
Cheverie Pharmacy Services Inc.
Margaret & Harold Connors
Selena Corcoran
Daniel Curran
Megan Dawe
Gillian Delaney
Dr. Carla Dillon
Elinor Duncan
Dr. Scott Edwards
Trevor Favaro
Sarah Fennell

Jamie Fitzgerald
Jennifer Flower
Fogo Pharmacy
Rodney Forsey
Neil Fortune
Patrick Gear
Terri Genge
Glovertown Pharmacy
Deanne Goulding
Tammy & Dr. Jonathan Greenland
Dr. Roland Halil
Lynn Hartery
Craig Hiscock
Linda Hoang & Dr. Jonathan King
Jennifer Horsfall
Brian Hoskins
Tracey Hounsell
Tzu-Yang Hsu
Christopher Jenkins
Gillian Kelland
Dr. Deborah Kelly
Drs. Nadine & Jason Kielly
Beverly Laite
Tiffany Lee
Dr. Laurina Leyenaar
Sherri Locke
Michele Loder
David MacLean
Darlene Mansfield
Jeanette Martin
Yolande McGeoghegan
Stephanie Mckenzie
Friends (cont’d)
Bradley McKnight
Paula & Wes Moran
Susanna Muggeridge
MUN Pharmacy Society
Lisa Musick
Angela Newhook
Hao Nguyen
Salah Osman
Ashley Patterson
Pfizer Canada Incorporated
Dr. Leslie Phillips
Kimberley Pike
Pouch Cove Pharmacy
Melissa Power
Ruth & Angus Rogerson
Donald Rowe
Patrick Ryan
Sinyard’s Pharmacy

Todd Squires
St. Alban’s Drugs
St. George’s Pharmacy
Joanna Stephens
The Prescription Shoppe
Sara & Benjamin Thomas
Graham Tweedie
Upper Island Cove Drug Mart
Valley Pharmacy
Virginia Park Pharmacy
Sarah Wall
Dr. John Weber
Wanda Spurrell
Welsh’s Pharmacy
Beth Winters
Audrey Young
Dr. Stephanie Young

This list represents gifts that have been received between April 1, 2011 and March 31, 2012. The School of Pharmacy makes every effort to ensure the accuracy of this list. If we have made an error we invite you to contact our development officer, Darcy McMeekin, at mcmeekin@mun.ca or 709-777-9877.
## DONATION OVERVIEW

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td># of Alumni Donors</td>
<td>70</td>
<td>53</td>
<td>77</td>
</tr>
<tr>
<td># of Friends of the School</td>
<td>10</td>
<td>17</td>
<td>21</td>
</tr>
<tr>
<td># of Corporations &amp; Organizations</td>
<td>17</td>
<td>12</td>
<td>32</td>
</tr>
<tr>
<td>Total # of Donors</td>
<td>97</td>
<td>82</td>
<td>130</td>
</tr>
<tr>
<td>Funds from Alumni Donors</td>
<td>$5,965</td>
<td>$19,548</td>
<td>$24,610</td>
</tr>
<tr>
<td>Funds from Friends of the School</td>
<td>$3,345</td>
<td>$4,130</td>
<td>$13,194</td>
</tr>
<tr>
<td>Funds from Corporations &amp; Organizations</td>
<td>$33,609</td>
<td>$16,760</td>
<td>$52,349</td>
</tr>
<tr>
<td>Total Funds Raised</td>
<td>$42,919</td>
<td>$40,438</td>
<td>$90,153</td>
</tr>
<tr>
<td>% of Funds raised from Alumni Donors</td>
<td>13.9%</td>
<td>48.3%</td>
<td>27.3%</td>
</tr>
<tr>
<td>% of Funds raised from Friends of the School</td>
<td>7.8%</td>
<td>10.2%</td>
<td>14.6%</td>
</tr>
<tr>
<td>% of Funds raised from Corporations &amp; Organizations</td>
<td>78.3%</td>
<td>41.5%</td>
<td>58.1%</td>
</tr>
<tr>
<td>% of Alumni Giving to the School</td>
<td>10.6%</td>
<td>7.6%</td>
<td>10.3%</td>
</tr>
</tbody>
</table>

## ALLOCATION OVERVIEW

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Scholarships</td>
<td>$19,600</td>
<td>$38,356</td>
<td>$84,312</td>
</tr>
<tr>
<td>Research</td>
<td>$1,180</td>
<td>$350</td>
<td>$1,214</td>
</tr>
<tr>
<td>Student Enrichment</td>
<td>$20,200</td>
<td>$55</td>
<td>$50</td>
</tr>
<tr>
<td>Unrestricted</td>
<td>$1,940</td>
<td>$1,677</td>
<td>$4,577</td>
</tr>
<tr>
<td>Total Funds Raised</td>
<td>$42,919</td>
<td>$40,438</td>
<td>$90,153</td>
</tr>
</tbody>
</table>
THE SCHOOL OF PHARMACY CLASS OF 2011 LEGACY AWARD
The class of 2011 had not even graduated and they were already thinking about how they could give back. Members of the class decided to get together and create the School of Pharmacy Class of 2011 Legacy Award. Established to celebrate the strong friendships made during their four years at the school, the award also represents a tremendous commitment to the School of Pharmacy and the profession. The award is for an undergraduate student who has completed the third year of the program. Along with meeting the minimum academic requirements, the criteria for the award is defined as a student who has demonstrated professionalism and served on at least one School of Pharmacy committee and been engaged in service to the community or profession. The annual award is initially valued at $200. Darcy McMeekin, the development officer with the School of Pharmacy, talked about this initiative and how important that first step is for future growth.

“It’s quite inspirational to see the class come together so quickly in support of other students at the School,” he said. “An early contribution like this establishes an important legacy and it drives home the point that philanthropy can be creative and collaborative. It can take so many different forms depending on the wishes of the donor and their capacity to give.”

Representing the class of 2011, Cathy Balsom (left) presents the inaugural School of Pharmacy Class of 2011 Legacy Award to Stephanie Davis, class of 2012.
Amazing Alumni

PHARMACY ALUMNI MAKE MEMORIAL PROUD

Our alumni extend the positive reach of our School of Pharmacy. Their incredible accomplishments make an impact on their communities and the pharmacy profession in this province, across the country and around the world.

The School of Pharmacy Alumni Achievement Award honours our best and brightest, celebrating their contribution to the pharmacy profession. This year the recipient of the award was Dr. Peter Zed.

Flash back to Memorial University in the early 1990’s and it was clear that Peter Zed was on a path to success. A top student, he made his mark both academically and outside the classroom. Following graduation from Memorial, he would go on to complete a hospital pharmacy residency at the Royal Columbian Hospital, in New Westminster, B.C. He graduated from the University of British Columbia with a doctor of pharmacy degree in 1998 and soon established a clinical practice in Emergency Medicine at the Vancouver General Hospital. A pioneer in the field, he now oversees an active research program in the discipline.

His career has continued to follow an upward trajectory with a varied and impressive clinical, teaching and research record at both the University of British Columbia and Dalhousie University in Halifax. Widely published and a recipient of many national awards, Dr. Zed has also served as chair or member of numerous provincial and national committees. He is currently the associate dean, practice innovation at the University of British Columbia.

Dr. Peter Zed receives the Alumni Achievement Award from Dr. Linda Hensman, dean of the School of Pharmacy.

Peter Zed, class of 1995 graduation photo.
Faculty and Staff

PROFESSIONAL, TEACHING AND ADMINISTRATIVE SUPPORT STAFF

Ms. Heather Bugler
Intermediate Secretary

Ms. Denise Burke
Intermediate Clerk Stenographer

Ms. Kristine Day
Grants Facilitator
B.Sc.(Hons.) Memorial, M.Sc. Alberta

Ms. Jennifer Deon
Communications Coordinator
Accredited Business Communicator (ABC)
International Association of Business Communicators

Ms. Csöp Glew
Manager of Academic Programs
B.Sc.(Urban Studies) Windsor, MA (Urban and Rural Planning) Wayne State

Ms. Colleen Mackenzie
Clerk Stenographer

Mr. Darcy McMeekin
Development Officer
BA, B.Ed. Nipissing, M.Ed. Memorial

Mr. Glenn Myrick
Information Technology Consultant
BA, Dip. Information Technology, Memorial

Ms. Ann Marie O’Keefe-Penney
Senior Administrative Officer
BA, B.Ed., MBA Memorial

Mr. Jeremy Parsons
Pharmacy Skills Laboratory Instructor
B.Sc.(Pharm.) Memorial

Ms. Paula Ryan
Laboratory Instructor
B.Sc., M.Sc. Memorial

Ms. Wanda Spurrell
Structured Practice Experience Program Coordinator
B.Sc.(Pharm.) Memorial

Ms. Sharon Tucker
Administrative Staff Specialist II

Ms. Elizabeth Woodford
Drug Information Pharmacist
B.Sc.(Pharm.) Memorial
Dr. Linda R. Hensman
Dean and Associate Professor
B.Sc. (Pharm.) British Columbia, Pharm.D. SUNY at Buffalo, MBA Memorial

Dr. Lisa Bishop
Assistant Professor
(Cross appointment to Faculty of Medicine)
B.Sc.(Pharm.) Memorial, Pharm.D. Colorado

Ms. Amy Conway
Lecturer
B.Sc.(Pharm.) Memorial

Dr. Mohsen Daneshtalab
Associate Dean of Graduate Studies and Research and Professor
Pharm.D. Tehran, PhD Tohoku

Dr. Noriko Daneshtalab
Assistant Professor
(Cross appointment to Faculty of Medicine)
B.Sc.(Pharmacology) Alberta, PhD Alberta

Dr. Carla Dillon
Assistant Professor
(Cross appointment to Faculty of Medicine)
B.Sc.(Pharm.) Memorial, Pharm.D. Toronto

Dr. Scott Edwards
Clinical Assistant Professor, Faculty of Medicine and School of Pharmacy
B.Sc.(Neuro), B.Sc.(Pharm.) Memorial, Pharm.D. Washington

Ms. Terri Genge
Lecturer
B.Sc.(Pharm.) Memorial

Dr. John Hawboldt
Associate Professor
(Cross appointment to Faculty of Medicine, joint appointment with Eastern Health)
BSP Saskatchewan, Pharm.D. Washington

Dr. Deborah Kelly
Associate Professor
(Cross appointment to Faculty of Medicine, joint appointment with Eastern Health)
B.Sc.(Pharm.) Memorial, Pharm.D. Toronto

Dr. Jason Kielly
Assistant Professor
B.Sc.(Pharm.) Memorial, Pharm.D. Toronto

Dr. Joyce Kille-Marino
Visiting Assistant Professor
B.Sc. Penn State, PhD West Virginia, VMD Pennsylvania

Dr. Rebecca M.T. Law
Associate Professor
(Cross appointment to Faculty of Medicine)
B.Sc.(Pharm.) Toronto, Pharm.D. SUNY at Buffalo

Ms. Tiffany Lee
Lecturer
B.Sc.(Pharm.) Memorial

Dr. Hu Liu
Professor
B.Sc.(Pharm.), M.Sc. Beijing Medical, PhD Alberta
Dr. Christopher W. Loomis  
Vice President Research and Professor  
B.Sc.(Hons.), M.Sc., PhD. Queen’s  

Dr. Leslie Phillips  
Associate Dean of Undergraduate Studies and Professor  
(Cross appointment to Faculty of Medicine, joint appointment with Eastern Health)  
B.Sc.(Pharm.) Memorial, Pharm.D. British Columbia  

Dr. Erin Davis  
Assistant Professor  
B.Sc.(Pharm.) Memorial, Pharm.D. British Columbia  

Dr. Barbara Thomas  
Clinical Assistant Professor  
PhC, Pharm.D. Colorado  

Dr. Laurie Twells  
Assistant Professor  
(Joint appointment with Faculty of Medicine)  
BA Memorial, M.Sc. London, PhD Memorial  

Dr. Lili Wang  
Associate Professor  
B.Sc., M.Sc. Beijing Medical, PhD Alberta  

Dr. John Weber  
Associate Professor  
(Cross appointment to Faculty of Medicine)  
B.Sc. Eastern Michigan, M.Sc. Montana, PhD Medical College of Virginia  

Dr. Roy West  
Professor Emeritus  
M.Sc., PhD McGill  

Dr. Husam Younes  
Adjunct Professor  
B. Sc.(Pharm.) Egypt, M.Sc.(Pharm.) Jordan, PhD Alberta  

Dr. Stephanie W. Young  
Associate Professor  
(Cross appointment to Eastern Health)  
B.Sc.(Pharm.) Memorial, Pharm.D. Idaho State