This is the final newsletter of the 2012-13 academic year, which has been a busy and productive one. This has also been my first year as head of department, and I want to thank all of the departmental faculty, staff and students, for their support and encouragement.

We are looking forward to the next academic year, with a new UGME curriculum in third and fourth years, changes underway in the graduate program, and expected developments with the academic structure initiative.

In spite of the tightening financial environment and the increasingly competitive grants and awards environment, Community Health Sciences has continued its high level of achievement, a tribute to the excellent work of faculty, staff and students.

Have a fine summer, and hope that you all are able to take some time to enjoy it.

Dr. Stephen Moses MD, MPH
Department Head

Contents

Announcements ...................... 2
Awards and Appointments ........ 2
Community Engagement .......... 3
Biomedical Youth Program ........ 6
Section of First Nations Métis, & Inuit Health .......................... 8
Graduate Program .................11
New Research Grants .............. 12
New Publications ................. 12
Presentations, Invited Lectures, Consultations ...................... 15

Upcoming Events

You are invited......

- Inner Winnipeg Tours for Bannatyne Faculties during Orientation Week
T he Department welcomes new part-time (nonsalaried) faculty member, Dr. Paul Masotti. Dr. Masotti obtained his PhD in Community Health Sciences – Management & Policy Sciences from the University of Texas and is currently working with Dr. Ana Hanlon-Dearman with the Manitoba FASD Centre. Welcome Paul!

Announcements

Dr. Masotti obtained his PhD in Community Health Sciences – Management & Policy Sciences from the University of Texas and is currently working with Dr. Ana Hanlon-Dearman with the Manitoba FASD Centre. Welcome Paul!

Awards and Appointments

C ongratulations to:

- **Dr. Benita Cohen**, recipient of the 2013 Community Nurses of Canada Award of Merit for contributions made to community health nursing with a specific emphasis on work related to health equity and social justice.

- **Dr. Judith Bartlett**, recipient of the YMCA-YWCA Women of Distinction award for education, training and mentorship, 1 May 2013.

- **Dr. Juliette Cooper**, recipient of the YMCA-YWCA Women of Distinction award for science, technology and the environment, 1 May 2013.

- **Dr. Sharon Macdonald** appointed Director of the Alan Klass Memorial Health Equity Program.

- **Dr. Patricia Martens**, who received the R.D. Defries Award on 10 June 2013. This is the highest award of the Canadian Public Health Association, presented annually in the form of a medal and citation for outstanding contributions in the broad field of public health.

- **Dr. Curtis Pankratz**, University of Manitoba Distinguished Dissertation Award. This award is given annually to recognize doctoral graduands who have made groundbreaking novel contributions to their academic discipline.

- **Dr. Allan Ronald**, will be inducted into the Order of Manitoba on 15 July at the Manitoba Legislative Building.

- **Dr. Shahin Shooshtari** who was promoted to Associate Professor in the Faculty of Human Ecology.


- **Laura Thompson** was awarded a Canadian Institutes of Health Reseazrch Doctoral Research Award – Health Services/Population Health HIV/AIDS Research (3 Years).

Canadian Society for Circumpolar Health will be represented at the Conference on a subplenary related to the Global Mental Health agenda.

The circumpolar health perspectives on mental health issues will be presented on this panel both as a panNorthern overview and as a more In-depth territorial focus by an active mental health practitioner.

20th Canadian Conference on Global Health
"Global Health in 2013: Are we Having an Impact"
27 - 29 October 2013
The Westin Hotel, Ottawa

http://www.ccgih-csih.ca/csih2013/?lang=en
With Summer finally upon us activities around the Bannatyne campus signal the beginning of summer programs and the end of another academic year.

**Summer Weekend Inner-City Supervised Hoops (SWISH)**

The Summer Weekend Inner-City Supervised Hoops (SWISH) program is set to begin its second year from Saturday, 29 June 2013 through 10 August 2013. SWISH will take place in Parking Lot E, providing an opportunity for Inner City Winnipeg youth to play basketball under the supervision of paid staff and volunteers. SWISH is a partnership between Faculties of Medicine, Pharmacy, Dentistry, Kinesiology and Recreation Management, City of Winnipeg, Basketball Manitoba, Youth Agencies Alliance, and several community non-profit agencies.

**Xavier Smith** was recently hired as the new SWISH coordinator bringing several years experience from his work within the community and as Bison Men’s Basketball team member. Welcome Xavier!

This year, Bannatyne’s *Sneakers in Motion* event raised funds to support the SWISH program with half of all proceeds raised donated to the program. Thank
you to *Sneakers in Motion Committee* and participants for supporting SWISH this year!

http://umanitoba.ca/medicine/units/community_health_sciences/media/SWISH_-_summer_weekend_inner-city_supervised_hoops.pdf

**Mini-U Bannatyne**

Bison Children’s Programs and Community Engagement staff have spent the last several weeks recruiting inner Winnipeg youth for another three weeks of Mini-U at Bannatyne. The camps will take place from 29 July 29 to 16 August for approximately 45 youth from Wellington and Hugh John Macdonald schools. Mini-U will provide a walking school bus for all participants so they can arrive and depart from their regular schools throughout the program. This is a great opportunity for youth to enjoy the camp experience right in their community.

Also new this year, Indigenous Mini-U will provide two weeks of Indigenous-based content and fun for up to forty campers from inner Winnipeg. Indigenous Achievement, Bison Programs, Faculty of Kinesiology and Recreation Management and Community Health Sciences have worked together to bring a strong cultural mix of programs for participants from 15 - 26 July. Indigenous Mini-U will take place at the Fort Garry Campus. Participants for both Bannatyne and Fort Garry camps receive transportation, lunches, and Mini-U t-shirt.
Bannatyne Campus Master Plan - Community Meetings

Community Health Sciences supported Campus Planning staff with their community consultations for the proposed Bannatyne Master Plan. Consultations were held with Centre for Aboriginal Students in Health Education (CAHE) in April; Dufferin School and Centennial Neighbourhood residents in May; and Rossbrook House community in June. In total, approximately 70 community members provided their input into the proposed restructuring of the Bannatyne Campus.

Community Events

On the 24th of April CHS and External Relations worked together to coordinate a unique experience and tour of the North End Women’s Centre for two University of Nairobi Masters Students (Centre for Global Public Health) visiting the UM on an exchange. The students and NEWC clients sat down to share stories of issues and challenges faced by women globally and to acknowledge their similarities, despite obvious geographical distance. The visit provided the Kenyan students with an opportunity to hear first hand about the various supports and services available for Manitoba women. A portion of the visit and feedback from students is available at:

http://youtube/KW-7UHcf5iU

Community Health Sciences provided support to the Dufferin Parent Centre year-end celebration and feast on June 6th. Approximately 400 community residents, Dufferin staff/students came out on a beautiful June evening to celebrate the end of another successful academic year.

CHS also funded festivities to support the North End Community Helpers Network National Aboriginal Day celebration on the 21st of June. The event is widely attended by almost 2000 north end residents annually, gathering between Selkirk/Flora and Powers/Andrews streets to listen to entertainment and enjoy traditional Aboriginal food.
It's been a flurry of exciting activity at the Biomedical Youth Program (BYP) and Inner City Science Centre (ICSC) over the past couple of months.

In partnership with the Winnipeg School Division the BYP was pleased to help host the Winnipeg Schools' Science Fair on 17 April 2013. More than 200 students from Gr. 4-12 from various schools in Winnipeg School Division exhibited their original science fair projects in Brodie Centre. The excited young scientists shared the results of their work with over 100 volunteer judges from various faculties at the Universities of Winnipeg and Manitoba, in addition to research experts, some from our very own Faculty of Medicine. The participants also enjoyed interactive hands-on activities demonstrating the spread of infection through populations and forensics, amongst other interesting topics in the field.

Mentorship students from the ICSC also shone at exhibitions of student research! During the months of April and May our mentees took part in various local science fairs, including fairs within their own schools, the Winnipeg Schools’ Science Fair, the Manitoba Schools’ Science Symposium, and the Youth Encouraging Sustainability (YES) Showcase. We are very proud of how much our mentorship students have grown over the past academic year! The mentorship students earned accolades from their judges and the public, and garnered a total of 5 bronze, 11 silver, 8 gold medals, and 2 special awards of distinction over the course of the science fair season! We feel more than privileged to assist such exceptional talent at the ICSC!
BYP, cont'd

The ICSC’s teachers undergoing professional development also enjoyed learning lab techniques covering a variety of scientific disciplines. Over the last two months, over 30 educators learned environmental evaluation techniques testing water quality, basic physiological tests for cardiovascular functions, determining the nutrient content of foods, and the science behind flight and motion! The educators look forward to applying these techniques in the classroom enhancing science for their students.

The BYP will be hosting its annual summer camp from the 22nd to 26th of July 2013 on the University of Manitoba Bannatyne Campus. We are excited to host more than 225 participants, including 30 students from Northern Manitoba for a week of hands-on activities from various disciplines in basic science and biomedicine. Make sure to look out for our young scientists around the Campus in July as we work towards making their week a memorable part of their summer.

Arctic Frontiers
Humans in the Arctic

SAVE THE DATE!
19 - 24 January
Tromso, Norway

The Arctic Frontiers conference is a central arena for discussions of Arctic issues. The conference brings together representatives from science, politics, and civil society to share perspectives on how upcoming challenges in the Arctic may be addressed to ensure sustainable development. Arctic Frontiers is composed of a policy section and a scientific section.

The 8th Arctic Frontiers conference Humans in the Arctic will address two main themes: I) Health, Environment and Society, and II) Offshore Maritime Challenges.

For conference information, visit http://www.arctic-frontiers.com/

Deadline for papers/abstracts:
21 October 2013

Upcoming Department Council Meetings

16 Sept 2013 10:00 am, A106 Chown
5 Nov 2013, 10:00 am., A106 Chown
8 Jan 2014, 10:00 am, A106 Chown
6 Mar 2014, 10:00 am., A106 Chown

Upcoming Executive Committee Meetings

3 Oct 2013 - 10:00 am, A106 Chown
6 Dec 2013 - 10:00 am., A106 Chown
3 Feb 2014 - 10:00 am, A106 Chown
Section of First Nations, Métis, and Inuit Health

National Aboriginal Day 21 June 2013

The Section, in collaboration with Aboriginal Services at HSC, did a fantastic job of putting on the day’s festivities. Congratulations to the Committee Members for providing a wonderful day for all who attended.

Our "Lunch Ladies" serving pickerel, bannock, and rice

Aboriginal Story Telling with Elder Margaret Lavallee and the children from HSC Daycare

Habitat for Humanity Build

Elder Margaret Lavallee, Amanda Woods, Amanda Penzick, and Dr. Marcia Anderson-Decoteau
Section of First Nations, Métis, and Inuit Health, cont'd

J.A. Hildes Northern Medical Unit Supports Rural Week

Rural Week is a one week learning experience for all first year medical students. It provides an opportunity for the students to get first-hand experience and exposure to not just rural and northern medicine but rural and northern life. It is also an opportunity for participating communities to showcase themselves and promote the opportunities and benefits of rural and northern medicine.

It takes the efforts of numerous preceptors, health care professionals, and countless community volunteers to provide students with rural medicine and community experiences. Dr. Anne Durcan (NMU, Director Inuit Heath) in her other role as Education Co-ordinator, Undergraduate Rural Medical Education successfully co-ordinates the week in conjunction with the Office of Rural and Northern Health. And helping to contribute to that success is the NMU's Kathy Risk and Kathy Harlos who co-ordinate the student's travel to some of the northern and Inuit communities participating in the Week.

Announcements

With great reluctance we said goodbye to Office Assistant, Jean Parry who retired on the 14th of June. Although happy for this next chapter in her life and her returning "back home"; we are just a little bit sad at the prospect of her absence from our daily work lives.

Many adjectives describe Jean: kind, loving, caring gentle, knowledgeable, dedicated, considerate, motherly, supportive, inspiring, mentor. But those words do not really capture the essence of what it has been like to have Jean as a co-worker these past 14 years. It has been grand Jean. Enjoy your retirement.

Happy retirement to Margaret Warriner and Luba Scott, Nurse Sonographers. Both Nurses travelled for many years with Dr. Gerry McCarthy.

And more Happy retirement wishes go to Endoscopy Nurse, Margaret Percival who traveled for many years to Rankin Inlet with Dr. Assuras.

A new internist for Norway House, Dr. Stephen Henry began with us in April 2013. Welcome Dr. Henry.
Section of First Nations, Métis, and Inuit Health, cont'd

Girl Power at the NMU

A unique occurrence happened this past May. Four NMU moms attended the Faculty of Medicine’s Convocation to watch their respective daughters graduate. Congratulations to Drs. Samantha Carey, Anne Sutherland, Jordan Langrell, and Kristina Swain; daughters of Mary Carey, (Inuit Health Office) Dr. Lindsay DuVal (Otolaryngologist), Joy Langrell (Medical Transcriptionist), and Dr. Joan Swain (Family Physician).

Valedictorian of Pharmacy's Class of 2013 was Christopher Dupont who also was on the Dean's Honour List. Christopher utilised the support services for First Nations, Métis, and Inuit students provided by CAHE. Congratulations Christopher.
Graduate Program

Congratulations to recent graduates Lesley Cotsianis & Andrew West: Diploma in Population Health program.

- Opening day for Grad Studies registration is 22 July 2013
- Orientation for incoming students in CHS is being held on 3 September 2013. Please mark your calendars and come out to lunch to meet them.

Public Service

Bartlett J. Consulting for Prairie Wild Consulting Co. on Saskatoon’s Environmental Scan of the Aboriginal Peoples. This is the third province to utilise the Aboriginal Life Promotion Framework© (created by Dr. Bartlett) to undertake such a scan and related publication.


Demeter S. Nominated and appointed committee member of the International Commission on Radiation Protection (Committee 3 – Protection in Medicine). (July 2013-July 2017)

Driedger SM. Member of the CFI-Advisory Committee. Appointed by Drs. Digvir Jayas (Vice-President, Research and International) and Gary Glavin (Associate Vice President, Research and International).

Driedger SM. Member, Women’s Health Research Foundation of Canada Scholarship Selection Committee

Driedger SM. Feature article: Building Trust, WAVE Magazine (a magazine put out by the Winnipeg Regional Health Authority on health research in Manitoba), Joel Schlesinger (7 pages), 31 May 2013

Driedger SM. Next Visionary Conversation to Tackle Global Pandemic, The Gradzetteer (University of Manitoba Graduate Student Newspaper), Katy MacKinnon (April, page 11)


Martens PJ. International Expert Review Panel (IERP) for the Australian Partnership Centre: Dealing with cognitive and related functional decline in the elderly. For the National Health and Medical Research Council of Australia. March 2012 to February 2015.


Martens PJ. Provincial Health Innovation Network committee member (on invitation of the Deputy Minister of Health for Manitoba, chair of the committee). Fall 2012 onward.

Roos N. Beware drug store dispensing fees. Winnipeg Free Press and The Huffington Post, 4 April 2013.
New Research Grants

Afifi TO, Roos LE, Pietrzak R, Sareen J. Examining the utility of latent class analysis in describing differential risk pathways linking childhood adversity to negative adult outcomes. **Internal funds** from the Canadian Institutes of Health Research (CIHR) Centre for Preventing Violence Across the Lifespan Research Network (PreVAiL). $15,000.


New Publications


**Chochinov HM, Martens PJ, Prior HJ, Kredentser MS**. Comparative health care use patterns of people with schizophrenia near the end of life: A population-based study in Manitoba, Canada. *Schizophrenia Research* 2012;141(2-3):241-246. Also featured on *Psychology Progress* (March 7, 2013) as a key paper.


**Graff LA, Clara I, Walker JR, Lix LM**, Carr R, Miller N, Rogala L., Bernstein CN. Fatigue, Over Time, is Associated With Disease Activity and Psychological Factors in Longitudinal Study of Inflammatory Bowel Disease. *Clinical Gastroenterology and Hepatology* [e-pub April 16, 2013]


Hopkins R, Tarride J-E, Leslie WD, **Metge C, Lix L**, Morin S, **Finlayson G**, Azimae M, Pullenayegum E, Goeree R, Adachi JD, Papaioannou A, Thabane, L. Estimating the excess costs for patients with incident fractures, prevalent fractures, and non-

---

**Department Colloquia**

**May 3**: Measurement Error in Diagnoses from Administrative Health Data. Dr. Lisa Lix (CHS)

**May 10**: Magic, Metaphor and Ethics in Diverse Communities. Dr. Joseph Kaufert (CHS)

**May 13**: What's going on with Health Care in the UK? Dr. John Lister (Coventry University, UK)

**May 15**: Good things to know if we want to close the gap in First Nations and Métis health in Manitoba. Dr. Josee Lavoie (University of Northern British Columbia)

**June 18**: Environmental Radiation: The Two-Edged Sword for Health. Dr. Xiaodong Liu (Ministry of Health, China)
New Publications, cont'd


experiences in relation to anxiety disorders in a population-based sample of active military personnel. 
*Psychological Medicine*, 43, 185-194.


Brownell M, Chartier M, Santos R. The effects of poverty on educational outcomes: findings from the Manitoba Centre for Health Policy. Workshop presented to Instruction, Curriculum and Assessment Branch, Manitoba Education, Winnipeg MB, April 17, 2013.


Chipperfield JG, Chuchmach LP, St. John P,
Presentations, Invited Lectures, Consultations cont’d


Driedger SM. Doing Qualitative Analysis with NVivo: One Researcher’s Experiences from the Trenches. Two hour workshop. Invited by University of Manitoba’s Department of Extended Education to provide an overview of how qualitative analysis can be advanced using computerized software, June 26, 2013.

Driedger SM. Global pandemics: Another Y2K or future apocalypse? Invited panel member for University of Manitoba President Barnard’s Visionary Conversations, April 17, 2013. In addition to being a public presentation, this presentation has been made available on YouTube:

http://www.youtube.com/watch?v=c_t_31lZsI&feature=youtu.be

Erickson J, Mota N, Afifi TO, Enns MW, Stein MB, Sareen J. (2013). Conditional probability of PTSD in males versus females in a nationally representative sample. Poster presentation at the 2013 Anxiety and Depression Association of America (ADAA), La Jolla, California, USA, April 4-7, 2013.


Henriksen CA, Raposo SM, Mackenzie C, Afifi TO. (2013). Time does not heal all wounds: Older adults who experienced childhood adversities are still at a greater risk for mood, anxiety, and personality disorders. Poster presentation at the 2013 Anxiety and Depression Association of America (ADAA), La Jolla, California, USA, April 4-7, 2013.

Jardine CG, Boerner F, Boyd A, Driedger SM. (2013, June 9-12) Information Sources in Pandemic
Risk Communication: A Comparison between the SARS and H1N1 Outbreaks. Canadian Public Health Association 2013 Annual Conference, Ottawa, Ontario.


Jiang D. Applied Longitudinal Data Analysis. Invited One-day Workshop for PREVNet graduate students, York University, Toronto, Canada. Mar 8th, 2013


Kuworm J, Lix LM, Quail JM, Wang E, Osman M, Teare GF. Determinants of time to an episode of care for a recurrent chronic obstructive pulmonary disease exacerbation. Annual Meeting of the Canadian Association for Health Services and Policy Research,

### Reports
**Chapters**

**Books**

Driedger SM. (2013) Knowledge Translation Products – as part of Integrated KT Projects. *Improving Health Policy Decision-Making: A Case Study of Liberation Therapy Based on Conversations with Patients with MS*. A 22 page summary of 7 focus group conversations with MS patients in Winnipeg, plus a 7 page plain language response to the questions that MS patients asked of us about MS related research and knowledge.


Presentations, Invited Lectures, Consultations cont'd


Manyanga T, Fransoo R, Martens P, Prior H, Chateau D. Do Overweight or Obese individuals in Manitoba use more health services than others? Accepted as a poster presentation at the CAHSPR conference. Vancouver, BC. May 28-30, 2013.


Martens PJ. DSEN KT Meeting, CIHR. Ottawa, Ontario. March 4, 2013. Invited presentation to workshop, by Dr. Bob Peterson, CIHR Director of DSEN.


