Department Council Meeting
September 22, 2017

Department Head Report
Dr. Brenda Hemmelgarn
Teaching, Research and Wellness (TRW) Building

Air Quality

Dr. Margaret Russell

Mr. Randy Steinbach
Maintenance Supervisor
Secure Computing Program (SCP)

- Enabling a Secure Research Environment -

Will Fiebelkorn – Privacy & Records Specialist, CSM
Alex Lemnaru – Program Manager / Sr. Consultant, Research Computing Services, IT
How are you archiving projects now?

When is your company moving to the cloud? You can’t keep storing all your big data under the bed!
Why does IT matter?
What are the benefits?

- Privacy by design
- Information Management best practices
- Security without compromising productivity
- Affordability
- Scalability
What services do we offer?

- **Data Collection Tools**: Import collected data into the secure environment.
- **Data Storage**: 10GB free/project secure storage for your data.
- **Data Analysis**: Secure, virtual environment to visualize your results.
- **Data Sharing**: Safely share research data for easy collaboration.
- **Long Term Storage**: Protect data for long term preservation in accordance with retention guidelines.
**Data storage available now**

- 10GB data (per project) is now available at no cost to researchers
- Additional storage can be purchased at $200/TB/yr
- All options comply with new ethics requirements for encryption and offer data back-up

**Pre-requisites**

- Be part of the CSM
- Have a study that has restricted or confidential data
- Have a managed device or be willing to convert to one
Limitations

- Only available on-campus on a wired network
- Only available for managed devices
- These limitations will be removed with the Data Sharing & Collaboration Service
  - A Proof of Concept of this service is underway

Request storage

- To request storage, visit cumming.ucalgary.ca/securecomputing
Appendix B. The Hybrid Cloud

The Security of the Private Cloud
The Cost-Effectiveness of the Public Cloud
Thank you!
Any Questions?
Dr. Deirdre McCaughey was healthcare management faculty at the Pennsylvania State University and the University of Alabama in Birmingham (UAB) prior to joining the Department as an Associate Professor. She was also the inaugural Program Director for UAB’s graduate programs in Healthcare Quality & Safety.

Deirdre’s research involves examining organizational factors (e.g. systems and processes, leadership, and organizational culture) in healthcare institutions that influence healthcare provider and workforce wellness and subsequently optimize organizational and patient safety and quality outcomes.

Her goal in Calgary is to bring her process improvement expertise to quality/safety improvement initiatives and research projects throughout the health system and university; ultimately contributing to optimizing healthcare in Alberta.
Dr. Reed Beall is a population health researcher who works largely with medicine patent and regulatory data to investigate the long-term impacts of national and international policy decisions which aim to balance incentives between equitable drug innovation and equitable drug access.

He was invited to provide testimony on his doctoral research to the trilateral technical symposium of the World Health Organization, the World Intellectual Property Organization, and the World Trade Organization, as well as to the United Nations Secretary-General's High-Level Panel on Access to Medicines.

Reed is currently a Postdoctoral Research Fellow at the Harvard Medical School and at the Program for Regulation, Therapeutics, and the Law in the Division of Pharmacoepidemiology and Pharmacoeconomics at Brigham and Women’s Hospital.
Ongoing Recruitment

Assistant Professor
Big Data (CSM Precision Medicine Strategy), third posting

Timelines
Sept-Oct  Advertisement
Nov-Dec  Candidate visits

Search and Selection Committee members
Brenda Hemmelgarn (Chair), Hude Quan, William Ghali, Alex Bierman (external), Todd Anderson, Anne Gillis, Matt James, Kyle Kemp (student), Scott Patten, Tyler Williamson.
Ongoing Recruitment

Assistant Professor
Spousal Hire

Timelines
October 5, 6 Candidate visit

Search and Selection Committee members
Brenda Hemmelgarn (Chair), Fabiola Aparicio-Ting, Norman Campbell, Carol Fenton, Hamid Habibi, Jennifer Hatfield, Doreen Rabi, Paul Ronksley, Warren Wilson.
Welcome!

Lisa Larsen

Supports for Drs. Aparicio-Ting, Ellaway, Pendharkar

Amateur nature/animal photographer, loves to read & paint

Trena Guest

Supports Drs. Kaplan, Lockyer, and Oddone-Paolucci

Fosters with a local dog rescue, and is a Stampeders season ticket holder for 10+ years.
Welcome!

Patti Atwood

Supports Drs. Lashewicz, Marlett, Milaney, and Wolbring

New to Calgary and CSM, loves long walks, Oskar (rescue mutt), Euro travel

Suporna Banik

Supports Drs. Edwards, Hughson, Rankin & CRDS program

Enjoys volunteering for the community, loves travelling
Congratulations Dr. William Ghali!

Dr. William Ghali has been awarded "Fellow of the Royal Society of Canada!"

Read More

Congratulations Dr. Hude Quan!

Dr. Hude Quan has recently received TWO awards!

The 2017 Senior Investigator Award from Hypertension Canada and the Dr. Harold N. Segall Award of Merit from the Canadian Cardiovascular Society.
Congratulations Dr. Deborah Marshall

Dr. Deborah Marshall is the recipient of the O’Brien Institute Research Excellence Award.

Congratulations Dr. Rebecca Haines-Saah

Dr. Rebecca Haines-Saah is the recipient of the Lynn McIntyre Award for outstanding service to the O’Brien Institute.

Congratulations Dr. Jennifer Hatfield

Dr. Jennifer Hatfield is the recipient of the O’Brien Institute Societal Impact Award.

Congratulations Dr. Tom Selfox

Dr. Tom Selfox is the recipient of the O’Brien Institute Mid-Career Research Leader Award.

Congratulations Dr. Glen Hazelwood

Dr. Glen Hazelwood is the recipient of the O’Brien Institute Emerging Research Leader Award.
Congratulations Colin Weaver

Colin Weaver is the recipient of an Alberta Innovates 2017 Graduate Studentship Award.

Congratulations Rosmin Esmail

Rosmin Esmail is the recipient of a 2017 Alberta Innovates Graduate Studentship Award.

Congratulations Nancy Bedingfield

Recipient of the Alberta SPOR Graduate Studentship Award - Urban Indigenous Health.

Congratulations Pearl Yellow Old Woman

Recipient of the Province of Alberta Scholarship for Indigenous Graduate Students - Urban Indigenous Health.

Congratulations Kamala Adhikari Dahai

Kamala Adhikari Dahai is the recipient of an Alberta Innovates 2017 Graduate Studentship Award.

2017 CSCI Award for Excellence in Resident Research

Dr. David Campbell on his abstract submission "Financial barriers and adverse clinical outcomes among patients with cardiovascular-related diseases".
Alberta Innovates Training and Early Career Development (TECD) - Review Program

- 30 Students matched with mentors/reviewers
- Databank with 11 past successful applications

AI received 230 graduate studentship applications; 17 were awarded, 13 to UofC and 4 to UofA.

3 were awarded to our students:

Kamala, Adhikari (supervisor: Amy Metcalfe)
Rosmin Esmail (supervisor: Fiona Clement)
Colin Weaver (supervisor: Tyler Williamson)
Mentorship Program has been very successful!

Supports for the CIHR competition transitioned to the Graduate Science Education Office

Alberta Innovates Graduate Studentships, Department success rate, 2015-2017
Community Engagement

Department Annual BBQ
August 4, 2017
Community Engagement

United Way BBQ
August 23, 2017
O’Brien Institute Update

### Research Support / Portfolio

<table>
<thead>
<tr>
<th>Portfolio</th>
<th>Activity</th>
<th>Date</th>
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<tbody>
<tr>
<td>Funding Opps and Internal Peer Review</td>
<td>CIHR – Project Scheme</td>
<td>~40 applications for September competition; register soon for IPR for CIHR’s Feb/March deadlines</td>
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<td>CIHR – Foundation Scheme</td>
<td>2 submissions to Stage 1; possibly last competition?</td>
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<td>O’Brien Catalyst opportunity for Health of Vulnerable Populations</td>
<td>TBA soon</td>
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<tr>
<td>Trainee Funding</td>
<td>O’Brien / Cumming School of Medicine Postdoctoral Scholar Program</td>
<td>Annual June 1 and Nov 1 intake</td>
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### Upcoming Events

- **O’Brien / CHS seminar series back on!**
  - Fridays, noon, G500
- **Western Deans Conference: Data Science for Precision Medicine**
  - Sept 28, 29 / Banff
- **Brenda Strafford Centre on Aging launch**
  - October 2, 3 / UofC Dining Centre

### Administration:

- TRW 3rd floor orientation coming soon; updated info always available at: [https://obrieniph.ucalgary.ca/about-institute/infrastructure](https://obrieniph.ucalgary.ca/about-institute/infrastructure)
Cumming School’s Precision Health Survey

The CSM is conducting a survey to learn more about the work our faculty members are doing in the area of precision medicine and precision public health. The survey will help us to:

• Optimally direct resources to support this work as a faculty
• Educate one another about precision health initiatives across disciplines
• Better communicate these initiatives to the general public

Please visit is.gd/PrecisionHealthSurvey by Friday, October 6, 2017, to participate in the survey.

For more information, contact Christina Hirota at chirota@ucalgary.ca or 403-944-5392.

Precision health focuses on the targeted and detailed characterization of context-specific social determinants of health, so that targeted population interventions can be designed and delivered in ways that produce positive health impacts for specific populations. In this paradigm, the units of interest are the community specific patterns of social determinants of health that define populations.
2017 Strategic Planning Retreat

Please RSVP to attend the Department of Community Health Sciences 2017 Strategic Planning Retreat

*Measuring Up!*

**Date:** Thursday November 23, 2017  
**Time:** 3 – 8 pm  
**Location:** Valley Ridge Golf Course  
11618 Valley Ridge Park NW  
Ph. 403-221-9682

**RSVP:** [https://www.ucalgary.ca/community/healthsciences/node/1563](https://www.ucalgary.ca/community/healthsciences/node/1563)

*All full-time and part-time faculty are strongly encouraged to attend. Agenda and other details to follow.*
Important 2017-2018 Dates

2017-2018 Departmental Council Meetings:

- November 17, 2017
- January 19, 2018
- March 23, 2018
- May 18, 2018

November 23 (3 – 8 pm) – Strategic Planning Retreat

Community Report 2017

Join President Cannon as she shares how we are tracking against our Eyes High 2017-22 goals and what’s in store for the year to come.

Community Report
September 28 | 11 a.m. – 12 p.m.
MacEwan Hall A & B

Light refreshments will be provided.
Renovation Complete

Thank you for your patience!
NEW: Fall 2017 MDCH - GA(T) Process (in progress)

Email Announcement/Call for GA(T) Applications – August 11 - 18

 Graduate Students Submit Application Form & CV to GPA

GPD & GPA Applicant Review
1) TAs are assigned to courses based on their enrollment. Therefore, we can't guarantee which courses will have TAs or how many TAs will be assigned for any given term.
2) You must have experience and a strong academic record in the course you are applying to. Assignments will be made in conjunction with the instructors.
3) You may be offered a position in a course other than your indicated preference based on requirements.
4) Your CV (no more than 5pp) should include any previous TA experience, details of all funding received throughout your program and any current employment you hold.
5) It is your responsibility to ensure your application is complete. Late and incomplete applications will not be reviewed.

- Content expertise/related courses/transcripts
- Prior TA experience
- Student indicated preferences (course rankings)
- Other sources of funding
- Instructor indicated preferences

GPD Preliminary Assignments

Instructor Consultation

Student Offer

Acceptance - Filled GA(T)

- Filled GA(T)

Repeats

3 5 6