

ONTARIO COLLEGES MULTI-COLLEGE RESEARCH ETHICS PROCESS

Canadian Association of Research Ethics Boards (CAREB),
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Kirsten Madsen (Sheridan College), Krista Holmes (George Brown
College), & Steve Crema (Fanshawe College)

Historical Context:

- ▶ 2010 Colleges Ontario Heads of Applied Research (HAR) Research Ethics Subcommittee (RES) established
 - ▶ Aim: promote excellence & alignment of College REB processes
- ▶ 2014 Common Multi-college REB Application Form
 - ▶ Though some colleges also have their own, it is accepted at all publically funded Ontario Colleges with REBs
- ▶ HAR RES with the Secretariat on Responsible Conduct of Research developed a multi-college review process (Expert Panel)

2015 Pilot Project

- ▶ Five applications were sent to the expert panel (EP) during the six month project
- ▶ Average review time by the EP: 9 days
- ▶ The EP largely agreed on issues related to ethics
- ▶ Panel members reported that the referral, review and recommendation process functioned well
- ▶ Researchers reported a positive experience with the EP
- ▶ Mixed results and researcher dissatisfaction with the college REB process

2015 Pilot Project (continued)

- ▶ College REB review process following EP review and recommendation:
 - ▶ 21 reviews: large variation in review time:
 - ▶ Seven were reviewed in 0 to 2 days
 - ▶ Seven were reviewed in 3 to 8 days
 - ▶ Two took 18 to 25 days
 - ▶ Five were very slow, taking 44 to 54 + days
- ▶ Main reason for delays: REB requests for institutional risk management documentation (e.g. researchers/entire team complete TCPS2 training, institutional approval, local investigators etc.....)
- ▶ Other concerns: REB concerns about just having one reviewer/anxiety about liability, fear of loss of role, 'young' REBs concerned they won't build expertise

Overall Objective:

“Streamline the process while staying true to the spirit of Chapter 8 on of multi-jurisdictional review (TCPS2 2014)”

Essential: Provide across Ontario College REB representation on this expert panel!

Process:

The Expert Panel reviews the application and if needed, works with the researcher to make changes. Once amendments are complete, they issue the researcher with a letter of recommendation.

- ▶ Chair/Coordinator receives Multi-college Application form & Researcher Letter of Agreement
- ▶ Chair sends out request to Expert panel team querying their availability to review (Three members review application)
- ▶ Using a template, members review and provide feedback to the Chair & Coordinator
- ▶ Response provided to the P.I. within 10 working days
- ▶ Once deemed ethically acceptable, a letter of recommendation is sent to the P.I.

Each college at which the research is conducted continues to be responsible for research conducted under its auspices.

Launch: September 2016!

First 2 year term, Sheridan
College as Lead

Sustainability: September
2018 handover to Fanshawe
College as Lead



Members of the Current Team:

- ▶ Steve Crema, BA, MA - Chair Expert Panel
- ▶ Eric Schwenger, Member, Centennial College
- ▶ Florencia Carlino, PhD - Member, Sault College
- ▶ Geraldine Lyn-Pisuso, PhD - Member, Seneca College
- ▶ Louise Boudreault, PhD - Member, Algonquin College
- ▶ Michele McIntosh, PhD - Trent University/College
- ▶ Wanda Anderson, Coordinator, Fanshawe College

Participating Colleges

* Total 22

- ▶ Algonquin College
- ▶ Cambrian College
- ▶ Centennial College
- ▶ Collège Boréal
- ▶ Conestoga College
- ▶ Confederation College
- ▶ Durham College
- ▶ Fanshawe College
- ▶ Fleming College
- ▶ George Brown College
- ▶ Georgian College
- ▶ Humber College
- ▶ Lambton College
- ▶ Loyalist College
- ▶ Mohawk College
- ▶ Niagara College
- ▶ Northern College
- ▶ Sault College
- ▶ Seneca College
- ▶ St. Clair College
- ▶ St. Lawrence College
- ▶ Sheridan College

THE NUMBERS

September 2016- February 2019 = 38 applications

Colleges:

- ▶ Cambrian College
- ▶ Canadore College
- ▶ Centennial College
- ▶ Collège Boréal
- ▶ Durham College
- ▶ Fanshawe College
- ▶ George Brown
- ▶ Humber College
- ▶ John Abbott College
- ▶ Mohawk College
- ▶ St. Clair College
- ▶ Seneca College
- ▶ Sheridan College

Universities:

- ▶ Brock University
- ▶ McMaster University
- ▶ Royal Military College of Canada
- ▶ Ryerson University
- ▶ Trent University
- ▶ University of Guelph
- ▶ University of Liverpool
- ▶ University of Toronto
- ▶ University of Waterloo
- ▶ York University
- ▶ Western University

Other:

- ▶ Postsecondary Education Quality Assessment Board
- ▶ Heads of Business Ontario Colleges

Lessons learned:

- ▶ Governance and administration of research ethics can be improved to facilitate more effective practice at the institutional and at the sector level
- ▶ Colleges need to adhere to appropriate parameters for ethics review (e.g., reviews proportionate to risk; focus on ethics, not on issues unrelated to ethics)
- ▶ Need still exists across the sector for education and training for all stakeholders (administrators, REB members, and researchers)
- ▶ College should regularly review policies, procedures, processes and practices related to ethics to ensure that they are serving their intended purposes
- ▶ Need to address the questions of when, whether and how institutional approval should be granted for research activities, **SEPARATE AND DISTINCT** from ethics approval

Moving Forward...

- ▶ Possibly adding minimal risk applications...

Secrets to the Success...

Teamwork!

- ▶ **Prior Relationships:** History of learning together and from each other, and sharing resources.

The Expert Panel itself:

- ▶ **Regional Representation** (staying true to the multi-jurisdictional lens)