

Leadership Team and Research Governance

Hamilton Health Sciences research efforts are led by Dr. Salim Yusuf, Chief Scientist, Dr. Ted Scott, Vice President Research & Chief Innovation Officer, and Dr. Sandra Carroll, Director, Clinical Health Professional Research.



Dr. Salim Yusuf, Chief Scientist

Dr. Yusuf is the Founder and Executive Director of the Population Health Research Institute (PHRI), a Joint Member of the Department of Clinical Epidemiology & Biostatistics, a cardiologist at the Hamilton General Hospital, and a Professor in the Department of Medicine at McMaster University.

Dr. Ted Scott, Vice President Research & Chief Innovation Officer

Dr. Scott is the Vice President Research & Chief Innovation Officer at Hamilton Health Sciences, where he focuses on bringing resources, partnerships and thought leadership to develop new, innovative approaches to the delivery of health care in our community. [HHS Digital Health Plan](#) aims to deliver best care through innovative technology.

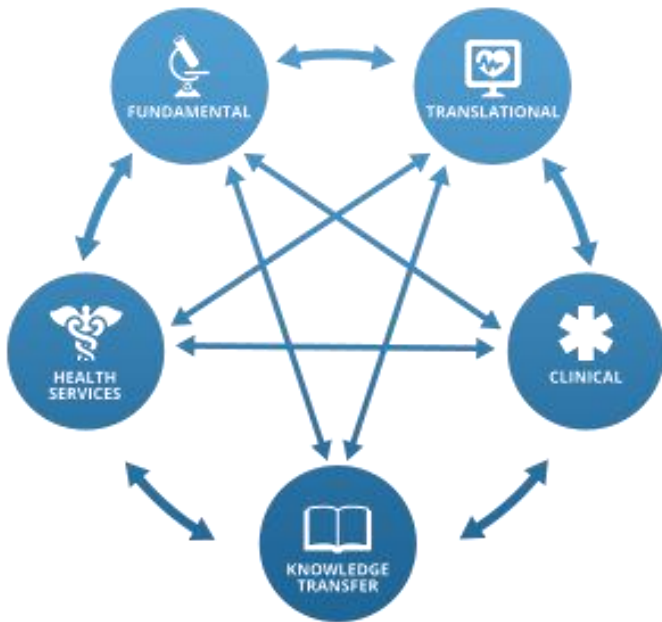


Dr. Sandra Carroll, Director, Clinical Health Professional Research

Dr. Carroll is an Associate Professor at McMaster University and is the Vice Dean, Faculty of Health Sciences & Executive Director School of Nursing. She is also an Affiliate Researcher at Population Health Research Institute, Hamilton Health Sciences. Dr. Carroll's research interests include patients' decision-making, decision support in the context of implantable defibrillators, patient preferences for cardiovascular treatments, and patient reported outcomes in arrhythmia care.



Research Pathway



Research Vision

Hamilton Health Sciences will be a world leader in advancing and creating new knowledge that informs patient care by bringing evidence into practice through translation and application

Research Pathway

1. Consistent with, and to enhance, the clinical pillars and strategic plan of Hamilton Health Sciences – ***Patients, People, Sustainability, and Research Innovation and Learning.***
2. Multidisciplinary and collaborative (i.e., involves more than one department, program or healthcare discipline and institution/centre).
3. Builds on existing research strengths.

RESEARCH at Hamilton Health Sciences



- Consistently rank in the top 5 of Canada's Top 40 Research Hospitals ([Research InfoSource](#))
- Types of research: range from basic laboratory tests to trials in worldwide populations, involving hundreds of thousands of participants
- Currently conducting research in over 1,600 centres across 101 countries world wide
- Clinical trials are an integral part of the research enterprise at HHS
- More than 450 researchers and 1,000 research staff

RESEARCH at Hamilton Health Sciences

- 5 Joint Research Institutes/Centres with McMaster University



RESEARCH at Hamilton Health Sciences

- **Cross collaboration with McMaster Research Institutes**



Research @ HHS

Consistently Ranked
top 5 in Canada's Top
40 Research Hospitals

\$211 million
Research in
FY 2017

900+ ethics
applications
reviewed annually

1 of Canada's
Largest
Biobanks

HHS PIs
recipient of
Noble Awards

1,732 contracts
reviewed
annually

CTs at over
1600 sites in
101 countries

