



Canadian Women's Heart Health Alliance

Health Systems and Policy Working Group | Member Profile



Graeme Smith, MD, PhD, FRCSC, FCAHS

Professor and Head, Obstetrics and Gynaecology

Kingston Health Sciences Centre

Kingston, ON | [@maternalHC](#)

Alliance member since 2018

Biography

Dr. Smith completed a combined MD/PhD at the University of Western ON in 1992. He obtained his FRCSC in Obstetrics & Gynaecology at Queen's University and completed subspecialty training in Maternal-Fetal Medicine at the University of Toronto. Dr. Smith joined the Division of MFM, Obstetrics & Gynaecology at Queen's University in 1999. In July 2013, Dr. Smith was appointed Department Head, Obstetrics and Gynaecology. Dr. Smith divides his time between High Risk Obstetrics and Clinical/Basic science research.

Dr. Smith is a Maternal-Fetal Medicine (MFM) clinician scientist at Kingston General Hospital/Queen's University who established the Queen's Perinatal Research Unit (Basic Science and Clinical research laboratories). He was the Principal Investigator for the CIHR/HSF funded Pre-eclampsia (PE) New Emerging Team (PE-NET) project which helped to establish that the development of complications in pregnancy, specifically preeclampsia, are novel pregnancy-related CVR indicators. He has over 200 peer-reviewed publications and has been/is involved with over 90 peer-reviewed grant funded studies; from basic science to multi-centre randomized placebo controlled trails.

Dr. Smith's research focuses on adverse pregnancy outcomes as a marker of future maternal health. He developed The MoTHERS Program (Mothers Health Education, Research and Screening) (www.themothersprogram.ca) to improve maternal health and outcomes.