





## Massey Grand Rounds Symposium featuring 2020 Janet Rossant Lecture\*



**Dr. Sonia Anand**, B.A., M.D., Ph.D., F.R.C.P(C) Professor, Department of Medicine and Epidemiology; Director, Population Genomics Program, McMaster University

Wednesday, March 25<sup>th</sup>, 2020 – Massey College, 4 Devonshire Place

## Brief Biography:

Dr. Sonia Anand is a Professor of Medicine and Epidemiology at McMaster University, and a Senior Scientist at the Population Health Research Institute. She is also a vascular medicine specialist at Hamilton Health Sciences and McMaster University. Dr. Anand holds the Canada Research Chair in Ethnic Diversity and Cardiovascular Disease and the Heart and Stroke Foundation of Ontario/Michael G. DeGroote Chair in Population Health Research. Her present research focuses upon the environmental and genetic determinants of vascular disease in populations of varying ancestral origin, women and cardiovascular disease. Dr. Anand received a Doctor of Medicine from McMaster in 1992, Internal Medicine Training at McMaster and a Fellowship of the Royal College of Physicians and Surgeons of Canada in 1996. She further received her Master's in Clinical Epidemiology at McMaster in 1996 and Ph.D. in Health Research Methodology at McMaster in 2002. In 1996, Dr. Anand received a Canadian Institutes of Health Research Clinician Scientist Awards (Phase 1 and Phase 2) which she held from 2003-2008. Her current research includes leading cohort studies including two birth cohorts - one among South Asian women of the greater Toronto area and the second among Indigenous women from the Six Nations Reserve. Further she is a co-PI of the Canadian Alliance of Health Hearts and Minds cohort study funded by the Canadian Partnership Against Cancer and Heart and Stroke Foundation of Canada. Her work is widely published amongst academic and peer-evaluated journals and she teaches clinical epidemiology courses in methodology and cardiovascular disease at McMaster University.

\* The Janet Rossant Lectureship was established at Massey College in recognition of her distinguished career as a scientist, scholar, builder and leader in medical research. Her dedicated mentorship of young scientists and scholars is reflected in the purpose of this honour. This Award will attract accomplished scientists to engage graduate students and faculty members alike, as part of the Massey Grand Rounds (MGR) program.

Massey Grand Rounds (MGR) convenes monthly during the school term and hosts guest mentors to discuss topics related to medicine, the health sciences, and issues of interest to graduate students. Information: Dr. Aubie Angel, Senior Mentor, MGR. 4 Devonshire Pl., Toronto, Ontario M5S 2E1;

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