

Dr. Mona Nemer



Dr. Mona Nemer was first appointed Canada's Chief Science Advisor in 2017, reappointed in 2020, and again in 2022. Prior to this role, Dr. Nemer was Professor and Vice-President of Research at the University of Ottawa and Director of the school's Molecular Genetics and Cardiac Regeneration Laboratory. A leader in the field of molecular cardiology, her work has contributed to the development of diagnostic tests for heart failure and the genetics of cardiac birth defects. She is the author of over 200 academic publications that have appeared in prestigious scientific journals and has trained over 100 students from various countries. She is a Member of the Order of Canada, a fellow of the Academy of Sciences of the Royal Society of Canada, a fellow of the Chemical Institute of Canada, a fellow of the American Academy of Arts and Science, a Knight of the Ordre national du Québec, a Knight of the French Republic's National Order of Merit and a Knight of the National Order of the Legion of Honour.

Dr. Nemer holds a PhD in Chemistry from McGill University and has done post-doctoral training in molecular biology at the Montréal Clinical Research Institute and Columbia University.