



**Dr. Marie Hudson**

Dr. Hudson is a rheumatologist and epidemiologist at the Jewish General Hospital and McGill University in Montreal.

Dr Hudson pursues clinical research in systemic autoimmune rheumatic diseases (SARD), in particular in scleroderma, myositis and rheumatoid arthritis. She is one of the founding members of the Canadian Scleroderma Research Group (<http://www.csrg-grcs.com>), a CIHR-funded, multi-center group of researchers that follows a cohort of over 1500 scleroderma patients across Canada. She is also a founding member of the Canadian Inflammatory Myopathy Study, an inception cohort of subjects with inflammatory muscle diseases. Most recently, she has developed an interest in the pathophysiology that is common to SARDs, and in particular abnormalities in DNA methylation as a mechanistic link between genetic and environmental factors associated with these diseases. She has over 160 publications and holds a salary award from the Fonds de recherche en Santé du Québec.