

ICS SEMINARS AND VISITING SCIENTIST PROGRAM

St. Boniface Hospital
Albrechtsen Research Centre

Virtual Seminar on Zoom

351 Taché Avenue
Winnipeg, MB R2H 2A6

WEDNESDAY

April 14th, 2021

3:00 P.M. – 4:00 P.M.



Endothelial cell senescence as a drug target in age-related vascular diseases

Dr. Éric Thorin

Professor, Department of Surgery
Associate Director, Montreal Heart Institute
University of Montreal
Montreal, Quebec, Canada

Dr. Éric Thorin is a Professor in the Department of Surgery at the University of Montreal. He is also a Senior Scientist and Associate Director at the Montreal Heart Institute Research Centre.



Dr. Thorin received his PhD in Pharmacology from the University of Nancy, France. He completed his postdoctoral work at the University of Glasgow in the Department of Medicine and Therapeutics, and at the University of Vermont in the Department of Pharmacology. He was previously the Head of Cardiovascular Pharmacology at Actelion Pharmaceuticals, Switzerland before he joined the Montreal Heart Institute. He has received several awards for his research work from different agencies such as Heart and Stroke Foundation of Quebec, and the International Society of Hypertension.

Dr. Thorin's research interests include the field of vascular research and the impact of risk factors for cardiovascular diseases on the ageing process. He is also interested in the contribution of vascular endothelial cell senescence on the pathophysiology of cardiovascular diseases in human and animal models, with a special focus on brain function. His laboratory is developing targeted approaches to eliminate senescent cells and restore vascular function. Dr. Thorin has worked with many scientists throughout the world and has published more than 100 scientific articles in prominent journals.

For further information, please contact: **Dr. Sanjiv Dhingra**
Telephone: 204-235-3454 Email: sdhingra@sbrc.ca



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