

GIVE

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Sacré-Cœur's Research Fund

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MONTREAL
SACRÉ-CŒUR
HOSPITAL
FOUNDATION

We are the research centre of the Hôpital du Sacré-Cœur-de-Montréal, where we've embodied research excellence for more than 40 years. The intersectoral research we do focuses on the needs of a healthy population so we can reduce the need to care for social, psychological, and medical disorders.

Our developmental vision is rooted in human dignity and respect, which form the foundation of our hospital's mission.

Our internationally renowned researchers, whatever their field, are the country's pioneers and leaders. All are passionately dedicated to the excellence of our healthcare environment.

For this we thank you, because without you we could never grow and advance in our research. Our partnership with you is the real catalyst of progress for us and lies behind the improved care now available.

The management team of the research centre

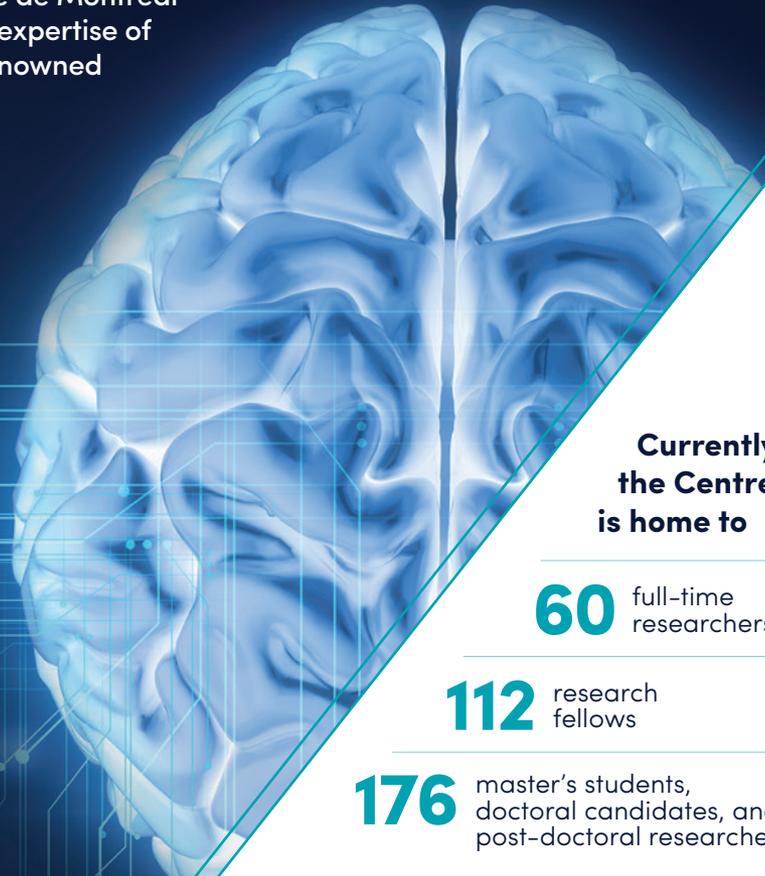
NEW TREATMENTS AND BETTER CARE THROUGH RESEARCH

The research centre of the Hôpital du Sacré-Cœur-de-Montréal was founded in 1973 by Dr. Réginald Nadeau, a pioneer in heart disease research. Its over-forty-year affiliation with Université de Montréal means it can call on the expertise of the university's world-renowned medical faculty.

One of the big benefits of having a research centre in a hospital is that

its research findings can rapidly be put to work on behalf of the patients.

Sacré-Cœur research might focus on more effective ways to detect asthma or to help get patients back on their feet after heart surgery. It may seek a better knee system or an improved understanding of sleep diseases. Whatever the goal, the findings are used in practice to improve how we care for and approach patients.



Currently, the Centre is home to

60 full-time researchers

112 research fellows

176 master's students, doctoral candidates, and post-doctoral researchers



GIVE

TO SACRÉ-COEUR'S RESEARCH FUND

World-renowned research staff
DRIVEN BY THE CHANCE TO MAKE PEOPLE HEALTHIER

THREE RESEARCH AREAS

NEUROPHYSIOLOGY

Researchers specializing in sleep diseases, mental health, and neurocardiology



Dr. Valérie
MONGRAIN
Ph. D.

Researcher with the Centre for Advanced Studies in Sleep Medicine and Associate Professor in the Department of Neuroscience at Université de Montréal

- Area of expertise: Molecular physiology of the processes regulating sleep and the associations between sleep disorders and psychiatric conditions
- **Canada Research Chair in Sleep Molecular Physiology**
- Founding member of the Canadian Society for Chronobiology

NOTABLE ACHIEVEMENT

First to describe REM-sleep behaviour disorder: a precursor of neurodegenerative conditions like Parkinson's disease

CHRONIC DISEASES

Researchers specializing in cardiology, nephrology, respirology, exercise science, and bariatric surgery



Dr. Catherine
LEMIÈRE
Ph. D.

Clinical investigator and professor in the Department of Medicine at Université de Montréal

- Area of expertise: Asthma and occupational asthma
- Awarded the **Paul Man Lectureship** in 2016
- Has published over 160 articles in recognized research journals
- Has been a member of a number of international committees to develop occupational asthma guidelines

NOTABLE ACHIEVEMENT

Development of a clinical laboratory on noninvasive ways to assess bronchial inflammation to improve the care of patients with asthma and other respiratory illnesses

TRAUMA-ACUTE CARE

Researchers specializing in pre-hospital care, emergency care, intensive care, and surgery



Dr. Louis
DE BEAUMONT
Ph. D.

Director of the traumatology research section of the Hospital and Associate Professor in the Surgery Department at Université de Montréal

- Area of expertise: The influence of genetic factors on trauma patient recovery
- **Fondation Caroline Durand Research Chair in Acute Traumatology**
- Internationally recognized for groundbreaking work on the long-term cumulative effects of sports concussions

NOTABLE ACHIEVEMENT

Developed a system for detecting a history of concussions through their after-effects on the brain

GIVE

Become a Catalyst of Progress.
Give a donation of

\$5,000 a year for 5 years

to Sacré-Cœur's Research Fund.

Your gift supports research **that will make a real difference to the lives of millions of patients.**

Having you on board matters to us, so we'll send you **special news and features** throughout our partnership.

GET

4 newsletters

Receive a wealth of useful articles, exclusive interviews, and important announcements to be shared.

6 info flashes

Get helpful advice and information on health topics of universal concern.

1 private tour of the Centre

Meet the researchers and be there as new discoveries are tested.

1 researcher visit

Have a Centre researcher come to your company and give a talk.

The name of your business

We'll list your business as a catalyst on the honour roll of Sacré-Cœur's Research Fund

Invitation

at the annual information meeting of the Foundation.

Acknowledgements

You'll be acknowledged in the Foundation's annual report and e-communications to highlight the social engagement of your business.

Get in touch with Nadine Leroux

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fondationhscm.org

BECOME A CATALYST OF PROGRESS

HÔPITAL DU SACRÉ-CŒUR DE MONTRÉAL

Hôpital du Sacré-Cœur is a major hospital where accomplished specialists, doctors, and researchers apply their skills and are known far and wide. Its dedicated staff works tirelessly to provide the best possible patient care.

Sacré-Cœur is a neighbourhood hospital as well as a specialized care centre, serving a population of more than 1.8 million from the northern part of the Island of Montreal, Laval, the Laurentians, Lanaudière, and Abitibi-Témiscamingue.



OUR AREAS OF EXPERTISE



TRAUMATOLOGY, ACUTE AND CRITICAL CARE

Just under 3,000 trauma patients admitted annually



HEART HEALTH

Close to 5,000 patients hospitalized annually and 14,000 seen at outpatient clinics



RESPIRATORY HEALTH

Over 1,000 hospitalizations and 12,000 visits in specialized clinics annually



MENTAL HEALTH

Over 5,000 trips to the psychiatric ER



RESEARCH

More than 340 full-time and associate researchers, master's students, and doctoral candidates, as well as 12 research chairs



TEACHING

More than 4,670 internships at the college, university, and professional levels

GIVE TODAY

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