Press Release  
"New Initiatives" Program 2022-2023

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# Press Release "New Initiatives" Program 2022-2023

**Montreal, May 8th, 2023 – Congratulations to the winning teams of the 2022-2023 "New Initiatives" program.**

The Scientific Direction of the Centre for Interdisciplinary Research in Rehabilitation of Greater Montreal ([CRIR](https://crir.ca/en/)) is pleased with the interest and enthusiasm of the clinical community for this program, which offers a **$10,000 grant to the winning teams.**

The "[New Initiatives](https://crir.ca/en/members-and-health-care-professional/members-financial-support-programmes/new-initiatives-program/)" Program is intended for CRIR researcher and clinician members and aims to **encourage the development of multi-site research** (whose research activities involve more than one CRIR research site) **or inter-axis research in clinical rehabilitation settings.**

Our sincere thanks to the **members of the scientific evaluation committee** who shared their expertise, invested their time in the evaluation of the files and demonstrated their professionalism in making decisions:

**Philippe Archambault** (CRIR Scientific Co-Director, CRIR-JRH, McGill), **Rémy Allard** (regular researcher CRIR-INLB, UdeM), **Carolina Bottari** (regular researcher CRIR-IURDPM, UdeM), **Catherine Houtekier** (clinical research coordinator (CRC), CRIR-INLB), **Eva Kehayia** (regular researcher CRIR-JRH, McGill), **Frédéric Messier** (clinical research coordinator (CRC), CRIR-IURDPM), **Stefano Rezzonico** (regular researcher CRIR-IURDPM, UdeM).

**Congratulations to the** [**six award-winning teams**](https://crir.ca/wp-content/uploads/2023/04/NI_2022-2023_R%C3%A9cipiendaires-Recipients_F.pdf) **and their research partners!**

The list of recipients follows.

***Joignez votre voix à la nôtre et propulsons ensemble la recherche.***

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## About CRIR

The Centre for Interdisciplinary Research in Rehabilitation of Greater Montreal (CRIR) is a unique research center that is distinguished by the excellence, breadth and diversity of its research in rehabilitation, as well as through its interdisciplinary, intersectoral and knowledge mobilization initiatives. These initiatives have an important impact in the clinical, scientific, public and community sectors. CRIR provides an extraordinary environment for the training of new researchers, and is also a model of partnership and administrative synergy.

The CRIR counts **95 researchers** divided into two research axes, **more than 153 clinician/health** members who collaborate on various research projects and **over 460 students.**

It is thanks to all these actors that CRIR has been one of the largest research centers in rehabilitation in Canada for 20 years!

**Source:**

CRIR

**Contact:**

The Scientific Direction of CRIR and PUR  
[administration.crir@ssss.gouv.qc.ca](mailto:administration.crir@ssss.gouv.qc.ca)

**For its activities, CRIR benefits from the support of:**

**Funding**

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## Récipiendaires: Programme Nouvelles initiatives 2022-2023 Recipients: 2022-2023 New Initiatives Program

|  | **Chercheur principal CRIR, membre clinicien principal et son équipe**  **CRIR Principal Investigator, principal clinical member, and team** | **Titre du projet**  **Project Title** | **Financement**  **Funding** | **Site du CRIR\* | Partenaires**  **CRIR site\* | Partners** |
| --- | --- | --- | --- | --- |
| 1 | **Tatiana Ogourtsova**  **Geneviève Nadon**  Anouk Lamontagne, Filomena Pietrangelo | WE PLAY | ON JOUE Pediatric virtual reality games room: A new initiative for children with disabilities and their caregivers | 10 000 $ | **Hôpital juif de réadaptation (HJR)** CISSS de Laval |
| 2 | **Frédérique Poncet**  **Roselyn Stein**  Marie-Claude Saindon, Dana Benoît, Carole Anglade, Diana Zidarov | Gusto, une intervention innovante favorisant la littératie et la participation des usagers ayant des troubles neurologiques cognitifs | 10 000 $ | **Centre de Réadaptation Layton-Lethbridge-Mackay (CRLLM)** CIUSSS du Centre-Ouest-de-l'île-de-Montréal  **Et**  **Institut universitaire sur la réadaptation en déficience physique de Montréal (IURDPM)** CIUSSS du Centre-Sud-de-l’Ile-de-Montréal |
| 3 | **Anouk Lamontagne**  **Myriam Villeneuve**  Natalie Levtova, Tatiana Ogourtsova, Kimberly Singerman, Joyce Fung, Samir Sangani | A feasibility study of the implementation of virtual reality for functional mobility intervention in subacute stroke rehabilitation | 10 000 $ | **Hôpital juif de réadaptation (HJR)** CISSS de Laval  **Et**  **Cirris**, CIUSSS de la Capital-Nationale |
| 4 | **Ingrid Verduyckt**  **Julie Braën**  Lucie Ménard, Geneviève Lamoureux, Sébastien Finlay | Comprendre et agir sur la stigmatisation et l'auto-stigmatisation des personnes qui bégaient: co-création d'un jeu pour l'intervention en orthophonie | 10 000 $ | **Institut universitaire sur la réadaptation en déficience physique de Montréal (IURDPM)** CIUSSS du Centre-Sud-de-l'Ile-de-Montréal |
| 5 | **Marika Demers**  **Rosalba Guerrera**  Dorothy Barthélemy, Johanne Higgins, Dahlia Kairy, Claudine Auger, Carolee Winstein, Amelia Cain, Justin Rowe, Dana Benoît | Wearable technology in stroke rehabiliation: clinicians' perceptions and integration in clinical practice | 10 000 $ | **Institut universitaire sur la réadaptation en déficience physique de Montréal (IURDPM)** CIUSSS du Centre-Sud-de-l'Ile-de-Montréal  **Et**  **Centre de Réadaptation Layton-Lethbridge-Mackay (CRLLM)** CIUSSS du Centre-Ouest-de-l'île-de- Montréal  **Et**  **University of Southern California** |
| 6 | **Shawn Robbins**  **Christiane Azar**  Dr John Antoniou, Dre Olga Huk, Dr David Zukor | The Effectiveness of Robotic Total Knee Arthroplasty on Restoring Knee Motion and Improving Clinical Outcomes | 10 000 $ | **Centre de Réadaptation Layton-Lethbridge-Mackay (CRLLM)** CIUSSS du Centre-Ouest-de l'Ile de Montréal  **Et**  **Hôpital général juif**  CIUSSS du Centre-Ouest-de-l'Ile-de-Montréal |

**Financement total  
Centre de recherche interdisciplinaire en réadaptation du Montréal métropolitain (CRIR): 60 000 $**

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**Sites du CRIR | *CRIR sites***

* Centre de réadaptation Lethbridge-Layton-Mackay **(CRLLM)**, Sites Constance-Lethbridge et MAB Mackay – CIUSSS du Centre-Ouest-de-l'Île-de-Montréal **(CIUSSS COMTL)** | Lethbridge-Layton-Mackay Rehabilitation of the Centre of the CIUSSS West-Central Montreal
* Hôpital juif de réadaptation **(HJR)** – CISSS de Laval | Jewish Rehabilitation Hospital
* Institut universitaire sur la réadaptation en déficience physique de Montréal **(IURDPM)** – CIUSSS du Centre-Sud-de-l'Île-de-Montréal **(CIUSSS CSMTL)**

**Partenaires | *Partners***

* **Cirris, CIUSSS de la Capital-Nationale**
* **University of Southern California**
* **Hôpital général juif,** CIUSSS du Centre-Ouest-de-l'Ile-de-Montréal