



## NEWSLETTER

In this third edition

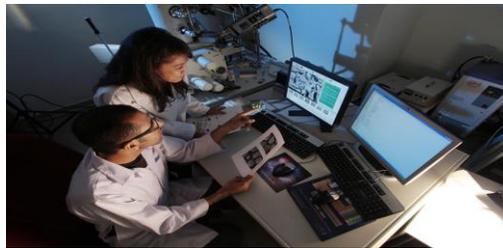
- BRILLIANT Infrastructure
- Learning Health System
- Inside BRILLIANT



We are pleased to issue you the third edition of the BRILLIANT Newsletter. In this issue we provide an update on the rehabilitation and digital technologies purchased for BRILLIANT. We share with you some governance changes. Significant progress has been made towards building the BRILLIANT platform. Lastly, we go 'Inside BRILLIANT' and learn about how Artificial Intelligence can help improve rehabilitation care.

To view the BRILLIANT team and partners see our website: [brilliant-cfi.ca](http://brilliant-cfi.ca)

### BRILLIANT Infrastructure



#### Facilitating Innovation Through Infrastructure

The majority of the technologies for BRILLIANT have been purchased. The outstanding ones are the Optotrak system, the instrumented canes and walkers for IRGLM and Instrumented treadmill for McGill that will help track and analyse movement aimed at improving walking activity. The planning for the clinician and patient digital systems are under way and we will soon purchase additional data capture devices (tablets, smartphones, servers, etc.). We look forward to continuing to work with the clinical teams across our CIUSSS and CISSS partners to plan the requirements for these solutions. We are also putting in place a process for lending and use of the equipment for researchers to share the BRILLIANT equipment for their research.

## The Building Blocks of a Learning Health System

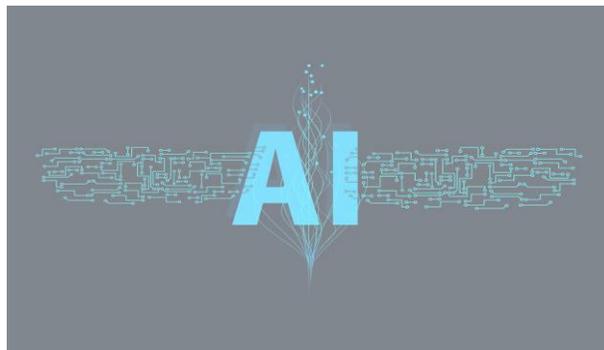


### Building BRILLIANT's Platform, technology by technology

We're excited to share some updates regarding the progress we have made in developing the BRILLIANT platform which includes defining a core set of mobility domains with clients, caregivers, clinicians, and managers, a review of evidence-based digital interventions, a novel adaptive trial, and more.

[Read more >>](#)

## Inside BRILLIANT



### BRILLIANT: A flagship for the benefits of AI

Audrey Durand, PhD was interviewed about her role as one of BRILLIANT's principal investigators. We find out about the pitfalls and promises of artificial intelligence.

[Read more >>](#)



### What's Ahead

In the next issue we will find out the 'Brilliant Idea Behind BRILLIANT', introduce you to more members of the BRILLIANT team, and take a deeper dive inside the many research projects 'Inside BRILLIANT'.