

### Innovation and Legacy in Hip and Knee Research

Empowering the Next Generation

Dear Friend,

As we stand on the brink of remarkable advancements in medical science, Concordia Arthroplasty Research is committed to fostering a new generation of researchers and surgeons dedicated to transforming patient care in arthroplasty.

Our aging population and the increasing prevalence of joint diseases necessitate innovative solutions and cutting-edge techniques to enhance the quality of life for millions of people.

While we are based in Winnipeg, Manitoba, our influence extends globally through partnerships with esteemed institutions such as Queen's University, Western University, Mount Sinai Hospital, University of Nebraska Medical Centre, University of Manitoba, and Leiden University Medical Centre in the Netherlands.

## Our mission is to accelerate arthroplasty research and promote and support innovation, research, and education.

One of our main goals for the next three years is to provide comprehensive, advanced training for surgical residents and fellows, with a specific emphasis on a structured approach to clinical research.

We will enhance the learning experiences of young surgeons, upcoming researchers, and bioengineers by incorporating the latest technologies and embracing the next generation and their passion for this work.

This initiative offers opportunities for self-directed research, learning, and improved clinical integration, which can significantly contribute to advancing arthroplasty. And a better life for all.

We are approaching our supporters, former patients, families, and friends to unite with us in our mission to advance the field of arthroplasty. Together, we can ensure that our patients benefit from the most effective and compassionate care available and that the legacy we have built here at Concordia continues to thrive.

We know we stand on the shoulders of giants and are grateful for those who had the vision and came before us. We aim now to pass this on.

#### Orthopedic research at Concordia is rooted in empathy and compassion, continuously seeking to push the boundaries of medical advancements to alleviate the suffering experienced by individuals with joint pain, poor joint function, and limited mobility.

Our collective contributions can shape the future of orthopaedics, inspiring the next generation of medical professionals and transforming patient outcomes.

Together, we will achieve extraordinary milestones in arthroplasty research and surgery. Help us carry on this legacy of innovation well into the future. Thank you.

Yours in Caring, Tom



P.S. Check out our website to learn more about the latest innovations and our impact on patients' lives. And read all about a young researcher, Rachel Bartel, who has aspirations of being a future surgeon. Or call and arrange a tour on our "Meet the Researchers" Day in our lab.

Dr. Thomas Turgeon MD, B.Sc., MPH, FRCSC, FAAOS Chair of Arthroplasty Research Chair

# Ways to Support





### Online

concordiafoundation.ca/your-donation/

