

CONFERENCE BOOKLET



ICAIR

INTERNATIONAL
CONFERENCE ON
AGING, INNOVATION
AND REHABILITATION

PRESENTED BY

kite  **UHN**



Rehabilitation Sciences Institute
UNIVERSITY OF TORONTO



Welcome to ICAIR 2024

The International Conference on Aging, Innovation & Rehabilitation (ICAIR) is a unique conference destination for scientists, clinicians, entrepreneurs, start-up companies and other innovators in the health-care, rehab and age-tech sectors.

We thank you for agreeing to join us this week as we seek solutions that are specifically designed to improve the lives of those in our communities who are currently living with the effects of aging, disability and illness.



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Together we can help those most in need of help



On behalf of our organizing committee it is my sincere pleasure to welcome you to the second annual International Conference on Aging, Innovation and Rehabilitation (ICAIR) on May 6 & 7, 2024 in the great city of Toronto, Canada.

ICAIR is a one-of-a-kind event that drives cross-collaboration across multiple disciplines thanks to the input and participation of world-leading scientific, health-care, academic, engineering, technology and entrepreneurial experts like those in attendance.

In the years to come health-care providers worldwide are expected to face many new and unknown challenges as aging populations create new demands for treatments, services and resources.

Advances in aging and rehabilitation technologies have the potential to significantly improve the lives of those in our communities who living with disease, disability, and the impacts of aging.

Thank you for agreeing to join us at the meeting point of care, research and education at ICAIR 2024. Your attendance will help all of us accelerate the development of new products, services, treatments and solutions designed to help those who are most in need now and for years to come.

Dr. Milos R. Popovic PhD, PEng
Chair, ICAIR Organizing Committee
Director, KITE Research Institute, UHN
Director, Institute of Biomedical Engineering, University of Toronto

Rehabilitation science now more important than ever



On behalf of the University of Toronto's Rehabilitation Sciences Institute (RSI-UofT), I wish to extend a warm welcome to all attendees of the 2nd International Conference on Aging, Innovation & Rehabilitation (ICAIR). It is an honour to be co-presenting this event with the KITE Research Institute, University Health Network. I thank Dr. Milos Popovic, Chair of the ICAIR Organizing Committee and KITE Research Institute Director for his leadership and vision. Thank you also to the Organizing Committee and our sponsors who are critical for ICAIR's success.

We acknowledge that our event takes place on land traditionally inhabited and cared for by many First Nations including the Mississaugas of the Credit, the Anishnabeg, the Chippewa, the Haudenosaunee and the Wendat peoples. We are grateful to meet on this land.

With one in three persons worldwide potentially needing rehabilitation during their lifetime, rehabilitation science is now more important than ever. RSI-UofT is committed to improving health and function in everyday life through research innovation, practice excellence, and knowledge translation. Inclusion and equity are essential components of how we define and foster excellence in scholarship and practice, and we are pleased to support an 'Equity, Diversity, and Inclusion' Poster award at this year's ICAIR event. Thank you for joining this exciting interdisciplinary conference. We hope ICAIR leaves you even more inspired to tackle pressing global needs.

Angela Colantonio PhD., OT Reg. (Ont.) FCAHS, FACRM
Director and Professor,
Rehabilitation Sciences Institute, University of Toronto
Senior Scientist, KITE Research Institute

PROGRAM OF EVENTS: DAY 1 MAY 6TH

Time	Event	Location
10:15 AM to 1:00 PM	Registration	Foyer
11:15 AM to 12:15 PM	Trainee Brunch	Concert Hall
12:25 PM to 12:30 PM	Opening Remarks Emcee: Dr. Milos R. Popovic	Concert Hall
12:30 PM to 2:30 PM	ICAIR Scientific Spotlight Series Group 1 Sponsored by Robert Blakely Moderator: Dr. Alex Mihailidis	Concert Hall
2:30 PM to 4:00 PM	Nutrition Break & Poster Viewing	Foyer, Sky Room, Round Room, Concert Hall
4:00 PM to 6:00 PM	ICAIR Scientific Spotlight Series Group 2 Sponsored by Robert Blakely Moderator: Dr. Jose Zariffa	Concert Hall
6:00 PM to 6:30 PM	Keynote Speaker: Dr. Stanisa Raspopovic	Concert Hall
6:30 PM to 8:30 PM	ICAIR Welcome Reception Sponsored by MotusAcademy	Round Room

DAY 2 MAY 7TH

7:15 AM to 8:30 AM	Registration	Foyer
8:30 AM to 9:00 AM	<p>Opening Remarks Emcee: Jacqueline Milczarek</p> <ul style="list-style-type: none"> Prof. Meric Gertler, President, University of Toronto Dr. Jennifer Campos, Associate Director, Academic, KITE Research Institute Dr. Angela Colantonio, Director, Rehabilitation Sciences Institute, University of Toronto 	Concert Hall

PROGRAM OF EVENTS: DAY 2 MAY 7TH

Time	Event	Location
9:00 AM to 9:30 AM	Keynote Speaker: Andre Picard	Concert Hall
9:30 AM to 9:40 AM	Power Play Pitch Competition Sponsored by Toyota Mobility Foundation	Concert Hall
9:40 AM to 10:20 AM	Power Play Pitch Competition - Innovative Concept Moderator: Dr. Cathy Craven	Concert Hall
10:20 AM to 10:50 AM	Nutrition Break	Foyer, Sky Room, Round Room, Concert Hall
10:50 AM to 11:45 PM	Power Play Pitch Competition - Innovative Startup Moderator: Dr. Behrang Keshavarz	Concert Hall
11:45 AM to 1:45 PM	Lunch & Poster Viewing	Foyer, Sky Room, Round Room, Concert Hall
1:45 PM to 2:15 PM	Keynote Speaker: Elise Roy	Concert Hall
2:15 PM to 3:10 PM	Three Minute Talks (3MT) Sponsored by BMC Moderator: Dr. Tilak Dutta	Concert Hall
3:10 PM to 3:40 PM	Refreshment Break	Foyer, Sky Room, Round Room, Concert Hall
3:40 PM to 4:30 PM	Three Minute Talks (3MT)	Concert Hall
4:30 PM to 4:35 PM	UHN Foundation VIDEO: Researcher Becomes the Patient	Concert Hall
4:45 PM to 5:15 PM	Awards Ceremony Presenter: Dr. Milos R. Popovic	Concert Hall
5:15 PM	Closing Remarks	Concert Hall

ICAIR KEYNOTE SPEAKERS



Dr. Stanisa Raspopovic

Personalized AI-based neurostimulation for functional and cognitive benefits

Dr. Stanisa Raspopovic is an assistant professor of neuroengineering in the Department of Health Sciences and Technology at the Swiss Federal Institute of Technology, Zurich, Switzerland. His research interests focus on the development of innovative devices for treatment of neurologically disabled persons (amputees and diabetics).

Time: Monday May 6th, 6:00 pm



André Picard

Critical Care - What's Happening in Canada's Healthcare System

André Picard is a health reporter and columnist for The Globe and Mail as well as the author of five bestselling books. Picard has been named Canada's first "Public Health Hero" by the Canadian Public Health Association and received the Queen Elizabeth II Diamond Jubilee Medal, for his dedication to improving healthcare.

Time: Tuesday, May 7th, 9:00 am



Elise Roy

Different Is the New Normal: How Designing for Difference Helps Everyone Thrive

Bio: Elise Roy is a deaf human centered designer, former lawyer, and motivational speaker who works in the vanguard of the disruptive innovation movement. She is a passionate proponent of the notion that when we design for disability, we often develop solutions that are better than when we design for the norm.

Time: Tuesday, May 7th, 1:45 pm

SCIENTIFIC SPOTLIGHT SERIES

The ICAIR Scientific Spotlight Series is a competition event in which authors of prominent research papers, as selected by an expert committee, present their findings in person. Topics showcased during the series include Aging, Cardiac Care, Long-Term Care, Musculoskeletal, Neuroscience & Spinal Cord Injury. Winners of this competition will be presented with ICAIR's Paper of the Year Award.



Dr. Vincy Chan

Affiliation: Assistant Scientist at the KITE Research Institute, Associate Director at Acquired Brain Injury Research Lab at the University of Toronto.

Paper: Social determinants of health associated with psychological distress stratified by lifetime traumatic brain injury status and sex: Cross-sectional evidence from a population sample of adults in Ontario, Canada



Dr. Sharon Gabison

Affiliation: Affiliate Scientist at the KITE Research Institute, Assistant Professor in the Department of Physical Therapy at the University of Toronto.

Paper: Measuring Repositioning in Home Care for Pressure Injury Prevention and Management



Dr. Fatma Inanici

Affiliation: Research Assistant Professor at the University of Washington, Department of Rehabilitation Medicine.

Paper: Transcutaneous Spinal Cord Stimulation Restores Hand and Arm Function After Spinal Cord Injury



Dr. Lisa Cotie

Affiliation: Scientific Associate II at the KITE Research Institute.

Paper: A Social-Ecological Perspective of the Perceived Barriers and Facilitators to Virtual Education in Cardiac Rehabilitation A MIXED-METHODS APPROACH



Kriteen Bawa

Affiliation: Clinical Research Coordinator at Sunnybrook Health Sciences Centre.

Paper: Lipid Peroxidation as a Marker of Apathy and Executive Dysfunction in Patients at Risk for Vascular Cognitive Impairment

SCIENTIFIC SPOTLIGHT SERIES



Ahmed Hassan

Affiliation: Department of Physical Therapy,
University of Toronto

Paper: Decreased automaticity contributes to dual task decrements in older compared to younger adults



Dorina Simeonov

Affiliation: Research and Manager at
Canadian Partnership Against Cancer.

Paper: Older People's Use of Digital Technology
During the COVID-19 Pandemic



Karen Myers Barnett

Affiliation: Advisory Group Member with The Engagement
of People with Lived Experience of Dementia.

Paper: Engagement of people with lived experience
of dementia advisory group and cross-cutting
program: reflections on the first year



Andrea Sabo

Affiliation: Research Associate at
the KITE Research Institute.

Paper: Estimating Parkinsonism Severity in Natural
Gait Videos of Older Adults With Dementia



Violet Williams

Affiliation: Department of Bioengineering
at the University of Pittsburgh.

Paper: Situational factors that influence overreaching on a
ladder during a gutter clearing task among older adults



Dr. Catherine F. Notarius

Affiliation: Scientist Associate at the Clinical Cardiovascular
Physiology Laboratory at University Health Network.

Paper: Autonomic modulation in heart failure patients
by cardiopulmonary rehabilitation: who benefits?

SCIENTIFIC SPOTLIGHT SERIES



Dr. Natasha Layton

Affiliation: Senior Research Fellow at the Rehabilitation, Ageing and Independent Living (RAIL) Research Centre at Monash University.

Paper: Towards Co-Design in Delivering Assistive Technology Interventions: Reconsidering Roles for Consumers, Allied Health Practitioners, and the Support Workforce



Dr. Tatyana Mollayeva

(Dr. Vincy Chan presenting on Dr. Mollayeva's behalf)

Affiliation: Scientist at the KITE Research Institute, Assistant Professor at the Dalla Lana School of Public Health with cross-appointment at the Rehabilitation Sciences Institute at the University of Toronto.

Paper: Decoding health status transitions of over 200,000 patients with traumatic brain injury from preceding injury to the injury event



Dr. Vivian Stamatopoulos

Affiliation: Associate Professor in Criminology and Justice at Faculty of Social Science and Humanities at Ontario Tech University.

Paper: "It's the worst thing I've ever been put through in my life": the trauma experienced by essential family caregivers of loved ones in long-term care during the COVID-19 pandemic in Canada



Dr. Gabriela Melo Ghisi

Affiliation: Affiliate Scientist at the KITE Research Institute, Assistant Professor in the Department of Physical Therapy at the University of Toronto.

Paper: Developing a group-based virtual education curriculum for cardiac rehabilitation and the associated toolkit to support implementation in Canada and across the globe



POWER PLAY PITCH COMPETITION

The Power Play Pitch Competition helps drive the development and commercial success of existing startup companies and provides seed funding for entrepreneurs with innovative concept. There are two categories:

The Innovative Concept - This award is open to all new, exciting, creative and innovative early stage change-making ideas that have the potential to make a transformative impact on all levels of the healthcare system. This is the only award for which innovators do not need to be in business; they just need to prove that they have a viable idea that's going to make an impact.

Prizes: 1st Place Prize: \$2,500

2nd Place Prize: \$1,500 | 3rd Place Prize: \$1,000

The Innovative Start-up - This award is open to all start-up companies who have a proven concept with a novel service offering or technology or product for sale or license, or a new product or service currently under development. The technology can be drawn from any field in the healthcare industry as long as the company is actively aiming to solve a gap in the healthcare market.

Prizes: 1st Place Prize: \$25,000

2nd Place Prize: \$10,000 | 3rd Place Prize: \$10,000

POWER PLAY JUDGES



Donna Shukaris

Senior Commercialization Manager,
Innovations and Partnerships
Office, University of Toronto



Dr. J Paul Santerre

Professor, University of Toronto



Andrew Loh

Science and Technology Lawyer



Andrew Fraser

Licensing & Commercialization
Professional, University Health Network



Varun Chandak

Founder and President, Access to Success



Bruce Simpson

Investigator, Creative Destruction Lab



**Scan the QR code for
Power Play Judge Bios**

POWER PLAY | INNOVATIVE CONCEPT

Competition Presenters (Top 5)

Company: Helixir Medical

Speaker: Moses Cook

 [linkedin.com/company/helixir-medical/](https://www.linkedin.com/company/helixir-medical/)



Company: NeuRestore Technologies


Speaker: Jasmine Al-Sayegh

 h2i.utoronto.ca/startup/neurestore/



Company: Panorama Health Inc.

Speaker: Kathryn Howe

 panoramahealth.org



Company: PostureCoach

Speaker: Davood Dadkhah



Company: TRUSTE Inc.

Speaker: Shaghayegh Chavoshian

 trustelab.ca



Competition Finalists (Non-presenting)

Company: Enko

Speaker: Claire Liu



Company: CardioTec4Climate

Speaker: Susan Marzolini



Company: Agile

Speaker: Catherine Xiong

 agiletranslate.co



Company: AgeUnity

Speaker: Tina Liu

 [linkedin.com/company/ageunity/](https://www.linkedin.com/company/ageunity/)



Company: Cura Connect

Speaker: Carmen Scala

 curaconnect.ca



Competition Presenters (Top 5)

Company: AiimSense Inc.


Speaker: Atefeh (Ati) Zarabadi

 aiimsense.com



Company: Bionic Power Inc.


Speaker: Gualtiero Piero Guadagni

 bionic-power.com



Company: Cove Neurosciences Inc

Speaker: Nardin Samuel

 coveneuro.com



Company: DreamDirector.AI by MotionBed Inc.

Speaker: Ken Raj Leslie

 rbdcalm.ai



Company: Dynamic Memory Solutions Inc.

Speaker: Bryan Hong


 hippocamera.com



Competition Finalists (Non-presenting)

Company: Medly Therapeutics

Speaker: Elizabeth Lee

 medly.ca



Company: PROVA Innovations Ltd

Speaker: Matthew Rosato

 provainnovations.com



Company: BISEP INC.

Speaker: David D'Angelo

 bisep.org



Company: ManagingLife, Inc.

Speaker: Tahir Janmohamed

 managinglife.com



Company: caregiVR Inc.

Speaker: Morgan Rosenberg

 mycaregivr.com



THREE MINUTE TALKS (3MT)

The 3MT challenges young scientists to present their research findings in three minutes or less. Authors of the top 20 posters submitted for the ICAIR Conference poster competition have been invited to participate.



Presenters

Katherine Bak

“How Dual-Tasking Affects Listening and Driving Performance of Older and Younger Adults”

Haining Tan

“Sensory Feedback for Visually Impaired using Large-Language Models”

Jessica D’Amico

“5-Hydroxytryptophan Facilitates Neural Excitability and Motor Activity Following Severe Spinal Cord Injury”

Qilong Cheng

“Monocular Depth Estimation for Human-Robot Locomotion”

Shirin Tajali

“The immediate effect of a novel combined neuromodulation therapy on corticospinal excitability: a case-control study”

Melissa Biscardi

“Oculomotor rehabilitation in mild traumatic brain injury: A systematic review & meta-analysis”

Jessica Bytautas

“Lessons Learned About Legacy Activities in End-of-Life Care”

Shaghayegh Chavoshian

“The Effect of Obstructive Sleep Apnea on Daytime Airway Narrowing in Older Adults with Asthma Exposed to Cold Temperature”

THREE MINUTE TALKS (3MT)

Xenab Rizwan

“A review of reasons why conference-presented research is left unpublished”

Farnoosh Farahani

“Quality Improvement Initiative to Identify Individuals with SCI/D at Risk for Major Depression and Anxiety During Inpatient Rehabilitation”

Olga Yaroslavtseva

“Bridging the Gaps in Published Literature: Insights from the Canadian Guideline for Rehabilitation of Adults with Moderate to Severe Traumatic Brain Injury”

Dr. Cathy Craven

“The changing prevalence and incidence of pressure injury among adult Ontarians with SCI/D admitted for inpatient rehabilitation: Reflections from the SCI-IEQCC”

Mitsue Aibe

“A systematic review on sleep disorders in adults living with SCI”

Jaylyn Leighton

“Introducing the ‘Long COVID Education and Awareness Hub’: Psychosocial supports and resources for people living with long COVID and caregivers”

Rachael Carson

“A prospective pilot evaluation of Cardiac College for Women in the cardiac rehabilitation setting”

Renato Barbosa Dos Santos

“Inequity in research evaluations of virtual exercise programs for people with mobility limitations: a scoping review”

Gloria-Edith

Boudreault-Morales

“The Effect of Depth on Pose Estimation”

Garrett Kurbis

“EMG Intent Recognition for Robot Control using Deep Learning”

Nicholas Moser

“Adults with Persistent Concussion Symptoms – Does Individualized Rehabilitation Improve Outcomes?”

ICAIR SCIENTIFIC COMMITTEE



Milos R. Popovic,
PhD, PEng, General Chair



Angela Colantonio,
PhD



Alison Novak,
PhD



Jon Sensinger,
PhD, PEng



Matija Milosevic,
PhD



Ken Yoshida,
PhD, PEng



Vladan Koncar,
PhD



Thierry Keller,
PhD



Susan Marzolini,
PhD



Babak Taati,
PhD



Tracey Colella,
PhD



Kristin Musselman,
PhD



Tilak Dutta,
PhD



Sarah Munce,
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Jennifer Bethell,
PhD



Andrea Furlan,
PhD



Nancy Salbach,
PhD



Behrang Heshavarz,
PhD

ICAIR ORGANIZING COMMITTEE



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Chair



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Shoshana
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Palma



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Polina
Andrievskaia



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Grace-Dacosta



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(Yue) Li



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Whitmell



Susan
Gorski



Sebastian
Gonzalez Pardo



Jose
Ongpin



Babak
Taati



Tara
Lai

EXHIBITORS AND SPONSORS

TOYOTA MOBILITY FOUNDATION | POWER PLAY PRESENTING SPONSOR

The Toyota Mobility Foundation (TMF) was established in August 2014 by the Toyota Motor Corporation (Toyota) to support the development of a more mobile society in which everyone can move freely. The Foundation underscores Toyota's ongoing commitment to continuous improvement and respect for people. It utilizes Toyota's expertise and technologies to support strong mobility systems while eliminating disparities in mobility. TMF works in partnership with universities, governments, non-profits, research institutions and other organizations, creating programs that are aligned with the UN Sustainable Development Goals (SDGs) to address mobility issues around the world.



BMC | 3MT PRESENTING SPONSOR

At BMC we are dedicated to publishing the best open access journals across our portfolio of over 250 titles and are always striving to drive progress in biology, health sciences and medicine.

With over 20 years of expertise in pioneering open access, you can trust our extensive experience to deliver high quality, impactful research and provide a supportive publishing experience for authors. If you believe, like we do, that openness, transparency and community focus should be at the heart of research publishing, then we would like to welcome you to the BMC family of journals.



MOTUSACADEMY | WELCOME RECEPTION - NETWORKING SPONSOR

MotusAcademy is a beacon of innovation and progress in the healthcare sector, particularly in rehabilitation and technology. The non-profit organization is dedicated to revolutionizing how rehabilitation services are delivered and perceived globally. Its commitment spans various domains, including healthcare innovation, research, education, and digital health transformations. The organization's goal is to be a lighthouse guiding professionals, engineers, researchers, and students towards a future where rehabilitation is more accessible, effective, and integrated with cutting-edge technology.



EXHIBITORS AND SPONSORS

THE SONA GROUP | NEXT GENERATION SPONSOR

The Sona Group is a premier business group in India. For over 100 years, The Sona Group has pioneered India's growth in the fields of agriculture, textiles, IT, education and research. The Sona College of Engineering also serves industry in the fields of research with 36 research centers. Vee Technologies is the industrial arm of the Sona Group, and serves many Fortune 500 clients through IT Services, Engineering, Design, Logistics and in Digital Health innovative practices Vee Canada is the Canadian arm of the group, bringing the experience and expertise of Vee Technologies and SONA College through the execution of many programs and projects in Canada.



HIROC | KNOWLEDGE EXCHANGE PARTNER

Healthcare Insurance Reciprocal of Canada (HIROC) is a trusted healthcare safety advisor and is committed to offering a full spectrum of insurance products and support throughout a claim. Combined with sage counsel and risk management solutions, HIROC works with its partners to increase safety. Since its inception in 1987, the not-for-profit has returned over \$200 million to the healthcare system. HIROC's thirty-plus years of data is combined with its extensive experience to advise and share learnings, all with the goal of having lessons learned scaled right across the healthcare system increasing safety.



MaRS DISCOVERY DISTRICT | COMMUNITY ENGAGEMENT PARTNER

As North America's largest urban innovation hub and a registered charity, MaRS provides direct support for startups, builds communities of innovators and accelerates the adoption of high-impact solutions to some of the world's most pressing issues. MaRS works with more than 1,200 Canadian science and tech companies, providing entrepreneurs with what they need when they need it at every stage of growth.



EXHIBITORS AND SPONSORS

SPINAL CORD INJURY ONTARIO (SCIO) | COMMUNITY ENGAGEMENT SPONSOR

At SCIO, we offer services designed to empower individuals with spinal cord injuries and mobility disabilities. Our commitment to fostering independence, well-being, and community integration sets us apart. Through personalized support, cutting-edge resources, and a strong advocacy network, we provide the tools and guidance necessary for navigating life post-injury.



ONTARIO BRAIN INSTITUTE | TRAINEE NETWORKING SPONSOR

The Ontario Brain Institute (OBI) is a not-for-profit organization that accelerates discovery and innovation, benefiting both patients and the economy. OBI's collaborative 'team science' approach promotes brain research, commercialization, and care by connecting researchers, clinicians, industry, patients, and their advocates to improve the lives of those living with brain disorders. Funding provided, in part by, the Government of Ontario. Learn more at braininstitute.ca.



CRESCENT SCHOOL | COMMUNITY ENGAGEMENT PARTNER

Crescent School has been a leader in boys' education since 1913. Our mission, Men of Character from Boys of Promise, supported by our values of respect, responsibility, honesty, and compassion, is at the forefront of a Crescent education. Our teaching practices emphasize active, experiential and relational learning—proven ways that boys learn best. We nurture well-being while cultivating excellence in academics, arts, athletics, business, outreach and robotics. Crescent School is proud to partner with KITE at UHN



EXHIBITORS AND SPONSORS

THE REHABILITATION SCIENCES INSTITUTE | UNIVERSITY OF TORONTO | ACADEMIC EXHIBITOR

The Rehabilitation Sciences Institute (RSI) at the University of Toronto is a premier graduate research program offering Master of Science and Doctor of Philosophy degrees in rehabilitation sciences. Our mission is to empower our trainees to be leaders in advancing health and well-being through research innovation, excellence in practice, and knowledge translation. Our program offers a rich academic journey with a research focused curriculum, mentorship from industry leaders, and guided career development. Established in 1995, RSI collaborates with its clinical counterparts in Physical Therapy, Occupational Science & Occupational Therapy, and Speech-Language Pathology among other notable departments and institutions, boasting 100+ esteemed faculty members across various disciplines.



Rehabilitation Sciences Institute
UNIVERSITY OF TORONTO

INSTITUTE OF BIOMEDICAL ENGINEERING | UNIVERSITY OF TORONTO | ACADEMIC EXHIBITOR

The Institute of Biomedical Engineering (BME) at the University of Toronto is a multidisciplinary research community where engineering, medicine and dentistry investigators collaborate to develop innovative solutions that address global challenges in human health. Located in the heart of Canada's largest health-care research network, we offer three graduate degrees and a collaborative specialization certificate to 300 students who receive training in biomedical and clinical engineering from more than 100 faculty members across 24 academic and hospital partners.



Institute of Biomedical Engineering
UNIVERSITY OF TORONTO

WEST PARK HEALTH CARE CENTRE | ACADEMIC EXHIBITOR

West Park Healthcare Centre's Prosthetic and Orthotic Service is a full-service manufacturing facility where certified prosthetists and registered technicians design and build state-of-the-art prostheses and orthoses to improve the quality of life and independence of patients with partial or total absence of a limb, and those in need of support for body parts that have been weakened by injury, disease, or disorders of the nerves, muscles, or bones. We provide a continuum of inpatient and outpatient rehabilitation services working with a team of multidisciplinary professionals.



West Park
HEALTHCARE
CENTRE

EXHIBITORS AND SPONSORS

ACCESS TO SUCCESS | ACADEMIC EXHIBITOR

Access to Success is a Toronto-based not-for-profit that runs ATS Labs, Canada's leading accelerator for accessibility startups. It provides unique programming, network and resources tailor made to scale innovations in accessibility, mental health and aging. ATS Labs' startups have benefitted over 640,000 people to date.



AGE-WELL | ACADEMIC EXHIBITOR

AGE-WELL is Canada's Technology and Aging Network. We have mobilized a vast community of researchers, partner organizations, older adults, caregivers, and future leaders to accelerate the delivery of technology-based solutions that make a meaningful difference in the lives of Canadians. AGE-WELL's programs are funded by the federal Strategic Science Fund (SSF), Canadian Institutes of Health Research (CIHR), Strategic Innovation Fund (SIF), and Networks of Centres of Excellence (NCE) program. Established in 2015, AGE-WELL is hosted by the University Health Network and receives support from the KITE Research Institute and the University of Toronto Institutional Strategic Initiatives (ISI) program. <https://agewell-nce.ca/>



ENSAIT | ACADEMIC EXHIBITOR

Since its creation in 1889, the School has become a leading figure in textile heritage, accompanying its development year after year. ENSAIT is above all a school that has always been concerned with adapting its training to market demand. Textiles are more than ever alive, constantly changing, and appearing in innovative fields of activity. ENSAIT is a school that is open to the world and constantly evolving. It trains dynamic and versatile engineers who are familiar with the most innovative techniques and cutting-edge sectors, and who are capable of providing the best possible advice to those involved in the textile industry. This adaptation to the evolution of the textile industry is reflected in the school's different divisions.



EXHIBITORS AND SPONSORS

PIPER | ACADEMIC EXHIBITOR

Pride in Patient Engagement in Research (PIPER) is a strategic research initiative at University Health Network (UHN) that officially launched in February 2022. The PIPER initiative is one of the priorities of the UHN Research Strategic Plan 2019-23, under the pillar *Engage every patient to strengthen our learning health system*.



WIMTACH | ACADEMIC EXHIBITOR

The Wearable Interactive and Mobile Technologies Access Centre in Healthcare (WIMTACH) is one of 60 Technology Access Centres in Canada, and the only health-focused Technology Access Centre in the GTA. Established in 2015 by NSERC's TAC funding, WIMTACH has enriched Ontario Health Technology Sector's innovation capacity as it focuses on meeting the needs of the digital health technology companies and small medical device companies by providing access to new technologies and multidisciplinary expertise. It offers flexible solutions, funding opportunities, cost-effective resources and training opportunities to industry partners to reduce limitations and increase their innovation capacity. In the health technology sector, the pace of change is both fast and transformative and WIMTACH researchers support SMEs in keeping this pace.



METROLINX | EXHIBITOR

UP Express is a direct airport rail link connecting Pearson Airport and downtown Toronto in only 25 minutes. GO Transit is the regional public transit (train and bus) service for the Greater Golden Horseshoe. We provide service to downtown Toronto and other nearby urban areas including Niagara Falls.



One donor has graciously provided funding anonymously.

POWER PLAY EXHIBITOR PROFILES

Posture Coach

PostureCoach addresses the prevalent issue of low back pain among caregivers, with studies indicating a staggering 76% experiencing discomfort due to improper lifting techniques. Our innovative wearable device, designed for easy use and affordability at approximately \$100, trains caregivers to adopt safer movement patterns by providing real-time feedback through gentle vibrations. This method has proven effective, with users showing significant reductions in lumbar spine flexion, retaining safer behaviors even two months post-training. PostureCoach not only aims to protect caregivers from injury but also mitigates the dual burden on healthcare systems by preventing caregiver downtime and reducing patient numbers.



NeuRestore Technologies

NeuRestore Technologies pioneers gamified virtual reality systems backed by research to aid recovery for survivors of acquired brain injury (ABI), traumatic brain injury (TBI), and spinal cord injury (SCI). Founded in 2023 by Jasmine Al-Sayegh, a Mechanical and Biomedical Engineer from the University of Toronto who underwent neurological rehabilitation herself, our mission is to bridge the gap between clinically proven interventions and market-ready solutions. We prioritize patients' return to daily activities and pre-injury baselines by focusing on meaningful functional recovery. Our engaging VR platforms facilitate physical, occupational, and communicative rehabilitation, empowering patients to realize their full potential



h2i.utoronto.ca/startup/neurestore/

Helixir Medical

Heart disease is the leading cause of mortality at nearly 1 in 3 for those over 65. Ventricular Tachycardia (VT) is the primary cause of sudden cardiac death. The only cure for VT is catheter intervention, which is long and inaccurate, leading to a 40% recurrence rate. Helixir Medical has developed an intraoperative MRI visualization software for catheter procedures that will decrease both disease recurrence and procedure time. Their overarching goal is to improve health outcomes for patients. Helixir Medical is building a suite of products to go beyond the cardiovascular space and enhance the physician's MR vision.



linkedin.com/company/helixir-medical/

POWER PLAY EXHIBITOR PROFILES

Panorama Health Inc.



Tobacco use/smoking is the single largest avoidable health risk factor impacting billions of lives worldwide. At Panorama Health, we aim to design a versatile and impactful tool for global smoking cessation – the Panorama Health App. Our app serves as a mobile companion that is integrated with users’ existing wearable devices and uses physiological parameters to detect smoking behaviours. Upon the detection of smoking, our app proactively engages the user with personalized conversations and resources in a timely fashion. Our goal is to provide users who wish to quit smoking with the necessary support to achieve long-term smoking cessation.

 panoramahealth.org

TRUSTE Inc.



TRUSTE Inc., based in Canada, is a start-up company developing technology solutions dedicated to improving healthcare. TRUSTE stands for “Technology in Reliable and User-Friendly Systems in Treatment for Everyone”. Our mission is to empower healthcare providers and patients with state-of-the-art technological solutions that make treatment more effective, efficient, and accessible. We believe in a world where every individual, regardless of their geographical location or economic status, has access to the best healthcare treatments facilitated by technology. Therefore, we offer affordable, cutting-edge medical solutions that bridge the gap between advanced healthcare services and underserved communities around the globe.

 trustelab.ca

Cura Connect

Cura Connect Inc. is a cloud-based senior care platform that assists patients and care givers in the discovery of best-suited community care services. Our mission is simply to facilitate greater transparency, access and simplicity in the way Canadians transition to home care services. We believe in a solution that combines the benefits of AI with the human-touch of trusted HC professionals, to facilitate a uniquely user-centric matching and bridging system. Utilizing our platform can ensure you are building meaningful relationships with care workers, optimizing health outcomes for patients, reducing stress for care givers and creating highly efficient workflows for care organizations.



 curaconnect.ca

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Agile

agile. is a University of Toronto affiliated start-up that enables real-time language interpretation for older adults and care-providers in long-term and assistive care. Tailored for the unique needs of long-term care homes, our AI-driven solution ensures accurate translation of medical and daily conversations, enhancing resident comfort and care. Key features include automatic language recognition, intuitive and portable design, and compliance with healthcare standards. Join us in our mission to enable independent living and revolutionize communication within the healthcare sector as we seek to expand our testing partnerships with long-term care homes and medical facilities.

 agiletranslate.co



Enko

Enko is a medical aided-communication application that empowers people facing expressive communication barriers, whether due to communication disorders and/or limited language proficiency, to actively and independently participate in their care discussions. With its comprehensive healthcare-specific vocabulary modules in various languages, pictogram support, smart prompts, and unique translation model, Enko is guaranteed to be inclusive, efficient, and medically accurate. The name of this application is derived from the word "encoding", the cognitive process through which we turn thoughts into verbal communication. In Japanese, it also means "connection", reflecting our mission to help rebuild rapport between clinicians and patients facing communication challenges.



CardioTec4Climate

CardioTec4Climate will lead in wearable tech innovation, transforming cardiovascular health. Our solution targets individuals with risk factors and outdoor workers, ensuring safety with real-time monitoring during outdoor activities. Integrating sensors into textiles, we will offer continuous tracking of vital signs. Advanced analytics provide timely risk alerts. Committed to preventive health and workplace safety, our technology will benefit patients, workers, athletes, outdoor enthusiasts, and healthcare professionals. Positioned at an early proof of concept stage, our technology embodies the future of wearable tech in the evolving industry landscape.



POWER PLAY EXHIBITOR PROFILES

AgeUnity

AgeUnity is a novel mobile application that empowers older adults to establish and maintain social and cultural connections within urban communities. Despite a rapidly growing population of older adults in urban centres, about 30% are at risk of facing social isolation. To address this issue, AgeUnity is developing an accessible mobile application focused on users' personal and cultural interests. Based on personalized accounts, AI technology will match users with potential friends within their neighbourhood or apartment. Tailored app features will enable older adults to engage and connect with their neighbours through suggested events, volunteer opportunities, and cultural activity boards.

 [linkedin.com/company/ageunity/](https://www.linkedin.com/company/ageunity/)



The Manipulet

The Manipulet is a malleable stylet with a manipulable tip that provides smooth, one-time intubation for various patient anatomies. By focusing on a low-cost, high-efficacy solution that is easy for clinicians to integrate into their existing workflow, we aim to become a first-line treatment option for emergency intubations. Our team consists of McMaster's Integrated Biomedical Engineering & Health Sciences (iBioMed) program graduates. Our time spent in the neurosurgical OR at Hamilton General and the ICU at Joseph Brant, in addition to conversations with intensivists, anesthesiologists, respiratory therapists and other clinicians, allowed us to identify pain points regarding the intubation process.



SaraaSits

SaraaSits is a faith and culture based mobile application aiming to revolutionize elder care. Our platform operates similarly to Uber, easily connecting busy professionals with local and skilled caregivers specializing in in-home and residential companionship services. We exclusively hire and train nursing and early childhood education students to ensure top-quality care. Families find peace of mind knowing their loved ones receive personalized support while maintaining dignity and independence. Seamlessly manage daily tasks or specialized care needs, empowering individuals to stay comfortably at home or in residential settings. Experience the compassion of SaraaSits today.



 [saraasits.com](https://www.saraasits.com)

POWER PLAY EXHIBITOR PROFILES

AiimSense Inc.

AiimSense develops portable brain scanners to turn expensive head scans with specialized procedures into real-time monitoring routine and preventative care at patient's bedside.

 aiimsense.com



Dynamic Memory Solutions Inc.


HippoCamera is a patented, smartphone and tablet-based platform designed to mimic how the brain's hippocampus supports memory. HippoCamera draws from principles in neuroscience and psychology research to target the type of memory that is affected in aging and dementia: memory for recent, everyday life events. Rigorous, peer-reviewed studies showed that HippoCamera increased long-lasting memory recall for specific events by over 50%, enhanced brain activity in the hippocampus, and made users feel more positive towards their memories. HippoCamera is being commercialized by its parent company, Dynamic Memory Solutions, and is supported by UofT's Innovation and Partnerships Office, UTEST, CABHI, and AGE-WELL.

 hippocamera.com



Bionic Power Inc.

Bionic Power's purpose is to design and develop lower-body smart orthoses that improve quality of life by enhancing personal mobility and walking abilities. Bionic Power Inc. is a Canadian, privately held company that has developed and holds IP rights on wearable technology. This technology addresses the rapidly growing market for mobility assistance in patients with knee pathologies. Our Agilik™ smart orthosis targets patients with crouch gait (due to various conditions such as cerebral palsy, spina bifida, muscular dystrophy and other knee-extension-deficiency disorders) or hemiparesis due to stroke or polio. Our goal is to help people Stand Taller and Walk Stronger™.

 bionic-power.com



POWER PLAY EXHIBITOR PROFILES

DreamDirector.AI by MotionBed Inc.

RBDcalm.AI is a non-drug digital therapeutic for inhibiting dream enactment associated with REM sleep behaviour disorder (RBD). RBD affects 2% of the elderly population and 6% of adults prescribed antidepressants. Patients are at risk for injuring themselves or their bed partners when they thrash around during violent dreams. RBDcalm.AI is implemented as an Apple Watch app built on our existing DreamDirector.AI app: a tool developed for inducing lucid dreams and directing non-lucid dreams. Learn more on our website and follow our founder & CEO, Dr. Ken Raj Leslie, Assistant Professor of Psychology at Acadia University, on his Tiktok channel: @sleepbetterdreambetter.



🌐 rbdcalm.ai

Cove Neurosciences Inc.

Cove Neuroscience is pioneering the field of neuroscience with its AI-enabled analytics and technology, aimed at introducing precision biomarkers for diagnosing and understanding neurological and psychiatric conditions. The company's flagship product, CoveConnect™, is an AI-empowered software tool that processes electrophysiological data to uncover unique biomarkers for various neurological and psychiatric conditions. Cove Neuroscience's technology facilitates precise patient stratification and treatment monitoring, supporting the development of precision therapies. Cove's vision is to overcome the current diagnostic and therapeutic limitations by providing a groundbreaking tool for neuroscientific research and clinical trials.



🌐 coveneuro.com

BISEP INC.

BISEP creates medical devices that enhance mobility and independence of those with disabilities through our A.R.M.M. device. This patent approved solution seamlessly connects wheelchairs and walkers, offering a safer and more autonomous rehabilitation experience. The device has been rigorously clinically tested and approved by Health Canada and the FDA, embodies our commitment to innovation, safety, and quality. We're dedicated to improving rehabilitation outcomes, reducing healthcare costs, and empowering individuals on their journey to independence. The A.R.M.M. device is now starting to be used in Canadian healthcare facilities.



🌐 bisep.org

POWER PLAY EXHIBITOR PROFILES

Medly Therapeutics

Medly Therapeutics (MTx) was founded in 2022 as an emerging digital therapeutics company encapsulating care into software solutions that centre patients and families in navigating the complexities of chronic disease management. MTx hosts a growing repertoire of remote management care models that target respiratory disease, cardiovascular health, diabetes, cancer survivorship, pain management, and mental health. MTx's flagship digital therapeutic, Medly, supports the personalized management of patients living with chronic conditions through patient-reported symptom and biometric data tracking via manual entry and/or Bluetooth-enabled devices, paired with algorithm-driven, in-app self-care feedback messages and provider intervention as needed

 medly.ca



PROVA Innovations Ltd.

PROVA Innovations is a clinical-stage medical device company specializing in wearable technology for in-home gait and neuromuscular rehabilitation. Our WithinStride™ line of smart insoles offer haptic and auditory coaching and feedback during active daily living, promoting corrected form while walking. Our advanced AI and sensor fusion algorithms replicate clinic-level gait analysis, shifting rehab from clinic to home. We collect data remotely creating a unique bio-dataset, aiding Osteoarthritis management, fall risk prediction, and early detection of neurological comorbidities like Alzheimer's and Parkinson's.

 provainnovations.com



CaregiVR

caregiVR is a Virtual Reality platform inspired by and built with seniors and their caregivers, shaped by clinicians, and rigorously tested by researchers. The platform includes immersive VR experiences that are tailored to individual preferences, abilities, and goals, providing targeted cognitive and sensory stimulation. For frail seniors, this creates a new sense of freedom and joy and reduces feelings of isolation, while for those living with dementia this reduces incidences of aggression. The simple-to-use and remote-enabled platform allows caregivers near-and-far to engage and interact with their loved ones in novel meaningful activities, deepening connections and providing valuable moments of respite for burnt-out caregivers.

 mycaregivr.com



POWER PLAY EXHIBITOR PROFILES

ManagingLife, Inc.

ManagingLife is dedicated to improving the lives of everyone who lives with chronic pain through its clinically-validated digital solution, Manage My Pain. As the top-ranked and most downloaded pain app on the market, ManagingLife has helped over 100,000 people self-manage their condition and better communicate with their care team. ManagingLife has worked with leading organizations such as Alberta Health Services, the University Health Network, and the Long-Term Care insurance group at Prudential.

 managinglife.com

ManagingLife

Elaya Inc.

Patients 65 and older, ventilated 2 weeks or more in the ICU, have a 50% chance they will return home and bathe or dress independently ever again due to ICU-Acquired Weakness (ICUAW). Elaya develops technology to improve patient outcomes by enabling physiotherapy delivery in the ICU to prevent ICUAW. Our textile-based neuromuscular electrical stimulation therapy (NMES) device and muscle response assessment sensor make it possible to deliver this life-restoring therapy to multiple patients simultaneously, reduce the complexity and resources required to administer NMES in the ICU, and provide real time insights on muscle response to therapy for evidence-based personalized care.

 www.elaya.ai



Kanka Solutions Inc.

FitFinder is a mobile-first app that helps people to find the right trainer for their needs. Our platform acts as a bridge between clients seeking tailored fitness experiences and a network of qualified trainers, fitness instructors in the vibrant market of Toronto. FitFinder empowers trainers to enhance their online presence and credibility, ultimately facilitating greater accessibility and visibility in the digital landscape. Personalized training, fitness, and coaching are highly dependent on individual needs. We value every single trainee and trainer and help both sides to find the right match, at FitFinder, we prioritize the individual needs and preferences of both clients and trainers, ensuring that each match is optimized for success.

 fitfinder.fit



POWER PLAY EXHIBITOR PROFILES

Veebar Tech


Veebar Tech, focused on senior safety, offers a unique stove monitoring solution and smoke detector, enhancing home safety for independent seniors. Our product transforms existing stoves and smoke detectors into smart appliances, allowing remote monitoring through a family dashboard app. It's easy to install, wireless, and stylishly designed, catering to both seniors' safety needs and caregivers' peace of mind. Targeting a growing demographic of tech-savvy seniors and their families, Veebar Tech combines critical safety features with the convenience of smart living, making it a timely and essential addition to modern homes.

 veebartech.ca



PragmaClin Research Inc.

PragmaClin has developed PRIMS, an innovative digital health platform designed to transform the assessment and management of Parkinson's Disease (PD). Utilizing advanced depth camera technology and machine learning algorithms, PRIMS provides precise, objective assessments of PD symptoms. This cloud-based system supports rural and urban patient assessments, enhancing accessibility for individuals in varied locations. PRIMS integrates patient-reported outcomes with objective data, offering a comprehensive view of disease progression. Designed for scalability, PRIMS aims to set new standards in neurodegenerative disease management, ensuring enhanced care and improved patient outcomes.

 pragmaclin.com



Stediwear Inc.

With first-hand experience of how debilitating a tremor can be, Stediwear build novel stabilization technologies designed to reduce hand tremors. We are introducing the Stedi-Three, a miniaturized and cost-effective glove designed to reduce tremors in Essential Tremors and Parkinson's Disease by up to 85%. It is based on our flagship device, the Stedi-Two, which offered a 66% success rate in Essential Tremors & has sold over 1500 units. Ultimately, we aim to make daily life easier and improve the end user's quality of life with this game-changing technology.

 stediwear.com



POWER PLAY EXHIBITOR PROFILES

WeTraq Inc.

WeTraq is dedicated to revolutionizing the way we care for our loved ones with our cutting-edge “Smart-Care Insole” solution. Our mission is to empower caregivers and enhance the well-being of care recipients by providing real-time insights into their health and safety. Our flagship insole solution combines innovative over-the-air charging technology with comfort, offering unparalleled monitoring capabilities for those with mobility concerns. Behind our success is an extraordinary team of caregivers, innovators, and executives, with decades of experience in delivering groundbreaking solutions. Together, we are committed to making a meaningful difference, ensuring peace of mind and independence for individuals and families.

 wetraq.ca



Labfront

Labfront is a software platform for health researchers that enables the capture of real-world physiological data from wearables, along with custom surveys and event markers—all in one convenient, timestamped location. Supporting research studies of varying scales, from tens to thousands of participants, it facilitates participant adherence tracking and offers data analysis tools. Led by former members of Harvard’s Center for Dynamical Biomarkers, Labfront specializes in physiological signal processing and analytics. It is trusted by over 150 leading research-conducting institutions, such as Harvard, the University of Toronto, and NASA.

 labfront.com



Pontosense Inc.

Pontosense has developed a wireless RADAR sensor for the aging population called the Silver Shield. Applications for both care facilities and for individuals aging in place. The sensor detects falls, movement, presence, and gives activity insights of the individual to understand and flag abnormal behaviour. The Silver Shield maximizes safety while promoting independence for the aging individual. Does not use wearables, cameras, or any attachments, is completely ambient, and covers entire rooms with 100% accuracy. This is the highest-performing sensor on the market and founded by engineers with over 500 patents and a monthly capacity of over 500,000 devices.

 pontosense.com



POWER PLAY EXHIBITOR PROFILES

Avicenna Research Inc.

Avicenna brings apps to mental health and psychology research. Our no-code platform allows researchers to set up websites and apps for their participants within minutes, without any technical expertise. Researchers can use Avicenna's online dashboard to implement their research protocol, specify the enrollment flow, write down the consent process, enter all surveys and cognitive tasks, integrate with wearables, set up televisit, and many more. Putting all these together, researchers can create an app that can simplify participant enrollment, facilitate their interaction with the study staff, collect higher quality data, and decrease retention.

🌐 avicennaresearch.com



OrienteMed

OrienteMed aims to revolutionize diabetes care with its breath-based glucometer, allowing non-invasive glucose monitoring. Holding 2 patents, with \$200K in investments, including prestigious European Union grants, it stands out in the B2B2C market, targeting clinics, pharmacies, and big pharmaceuticals. The device, powered by AI, interprets breath data to detect glucose biomarkers. Aiming for a hardware-as-a-service model, OrienteMed plans to rent devices to medical facilities, offering an affordable alternative to current glucometers. Its innovation lies in immediate, lab-free result delivery, setting a new standard in diabetes management and monitoring.



Parados

Parados is an accessible Movement Intelligence Platform that enables posture and movement professionals to conduct effective physical assessments, including gait analysis, using AI-driven computer vision. This tool is particularly useful for assessing the risk of falls in patients from home, offering a cost-efficient and versatile solution that can be used with any camera-equipped device. It promotes earlier intervention and precise identification of issues, enhancing patient care and rehabilitation practices.



🌐 parados.app

POWER PLAY EXHIBITOR PROFILES

Efairs Ltd/Centre for New Immigrants Well-being

The Centre for New Immigrant Well-Being (CNIW) is a non-profit organization and media platform supported by a diverse team of professionals, including science writers, university professors, clinicians, and health educators from North America and China. Our mission is to promote immigrant well-being through research, knowledge dissemination, community service, and mental health support, with a focus on immigrants from China and other Asian countries. We publish scientific articles covering healthcare, nutrition, technology, and more, reviewed by experts from leading universities. Through our platforms and community activities, we aim to raise awareness and support public health initiatives. Your health is our priority, delivering evidence-based information to you and your family.

 cniw.org



RK Healthcare Services Inc.

RK Health revolutionizes family caregiving with its 'Everyday HomeCare Training,' a unique service accessible both online and in-person. Tailored to equip unpaid family caregivers with comprehensive personal and medical care skills, this innovative training is designed for caregivers of all patient types. It focuses specifically on Activities of Daily Living (ADLs), such as eating, bathing, mobility, and medical care to ensure caregivers know how to support their loved ones. Through personalized, practical training, RK Health elevates the standard of caregiving, ensuring a safe and dignified living environment for all patients, while increasing caregiver competence and confidence.

 rkhealth.ca



Tuktu Care Inc.

Tuktu Care is a versatile on-demand support service catering to a broad spectrum of individuals, including yourself, family, friends, and neighbors—anyone seeking assistance. Leveraging cutting-edge AI technology, we seamlessly connect you with skilled local professionals, providing optimal matches for enhanced satisfaction. Our innovative approach not only fosters convenience but also drives down costs, making quality support accessible to all. With Tuktu Care, accessing support becomes effortless and cost-effective, ensuring that everyone receives the assistance they need, precisely when they need it. Our commitment is to empower communities through seamless connections and unparalleled service quality.

 tuktu.ca



POWER PLAY EXHIBITOR PROFILES

MedInclude

MedInclude helps doctors communicate with patients in a simpler, more accessible way by simplifying medical information into grade 5 reading level (and below). The platform also makes the simplified information available in multiple languages for patients who do not speak English as a first language.

 [medinclude.com](https://www.medinclude.com)



Rehab2Go (RCC Homehealth Inc.)

Rehab2Go addresses the challenges faced by Canada's aging population and busy individuals by offering accessible healthcare solutions. Our vision is to create an innovative health community where rehabilitation and well-being goals are achieved conveniently. Trusted by patients and clinicians alike, we prioritize integrity, ensuring transparent and ethical conduct. With agility, we continually seek new ways to deliver timely and effective care. We prioritize respect for all, providing a secure environment for our therapists and fostering collaboration. Committed to excellence, we strive for the highest standards in patient care, delivering quality rehabilitation services tailored to individual needs.

 [rehab2go.ca](https://www.rehab2go.ca)



Axtion Independence Mobility Inc.

Axtion Independence Mobility Inc. No matter your age, you're too young to give up on your passions or independence. We create products to help people make the most of their lives and continue doing the things they love. We design for comfort, ease of use and style. We invented the RAYMEX™ Lift, a portable, personal lift to help with everyday activities, prevent falls and assist with fall recovery. Our multi-disciplined, expert team re-imagines tools to help aid in aging with dignity. We're passionate about removing worry, supporting caregivers, and allowing aging individuals to regain confidence and independence and be safe wherever they are.

 [raymexlift.com](https://www.raymexlift.com)



Motive Force

We represent a dynamic and forward-thinking company, comprising a team of passionate professionals devoted to advancing the senior healthcare sector through immersive and innovative solutions. Our overarching goal is to promote aging with dignity and foster an inclusive society through the application of cutting-edge healthy aging and rehabilitation technology.

 [motivef.com/en](https://www.motivef.com/en)



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