challenge/teams/50844/participations)

About (/en/challenges/code-life-challenge/pages/about?lang=en)

About the organizers

The initiative is led by Dr. Reza Farivar, Canada Research Chair in Integrative Neuroscience, and Scientist at the Research Institute of MUHC. If you are an expert in mechanical ventilation, materials and manufacturing, or verification, please contact Dr. Farivar directly. For all contest-related questions, address your questions through the Agorize platform.

Contact Dr. Farivar (https://www.linkedin.com/in/reza-farivar-1361b7b/)

About the Research Institute of the McGill University Health Center

The mission of the RI-MUHC is to generate and leverage discovery and innovation to establish the MUHC as a world-class centre of excellence in patient-centered medicine. Excellence in clinical, evaluative and fundamental research will bring the innovations that will transform health care, providing an integrated view of disease and patient information with related therapies.

Visit: rimuhc.ca (https://rimuhc.ca/)

(https://rimuhc.ca/)

About the Montreal General Hospital Foundation

Since 1973, the Montreal General Hospital Foundation (MGHF) has played a key role within the Montreal General Hospital (MGH) and the McGill University Health Network as a proud sponsor of significant medical R&D and technology development and acquisition. The MGHF now manages the third largest healthcare fund in Quebec, with \$140 million in assets. In accordance with the wishes of donors, the funds raised by the MGHF go toward supporting patient care, research programs, acquiring cutting-edge equipment, and helping medical teams with their priority needs. Its leadership and strong relationships with the healthcare community have made the MGHF a sound advisor for donors as to where funds are most needed and can have the greatest impact.

Visit: Codelife.ca (https://www.mghfoundation.com/en/)

About Agorize

Agorize aims to create new synergies between businesses and key players in innovation: students, developers, startups and employees. It is the leading platform for open innovation challenges. We build bridges between businesses and a global community of 5 million innovators.

Visit: <u>get.agorize.com</u> (<u>https://get.agorize.com</u>)

The Advisory Panel

| Dr. Yoanna | Skrobik | MD, FRCP(c) | Division of Internal Medicine | McGill University Health Centre |
|---------------|------------|----------------|---|---|
| Dr. Peter | Goldberg | MD | Director, Department of Critical Care Medicine | McGill University Health Centre |
| Dr. Dev | Jayaraman | MD | Department of Critical Care, Internal Medicine | McGill University Health Centre |
| Ash | Gursahaney | MD | Associate chief of the ICU | Department of Surgery and Critical Care Medicine, McGill University |
| Emidio | Farias | RRT, M.HSc. | Inhalation Therapist | Skyservice Air Ambulance, McGill University Health Centre |
| Arthur | Slutsky | MD | Professor | Departments of Medicine, Biomedical Engineering and Surgery, University of Toronto |

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|--|----------|---------------------------------|---|--|--|
| Claudia | Dosantos | MD | Clinician Scientist | Li Ka Shing Knowledge Institute, Keenan Research Centre for Biomedical Science, St. Michael's Hospital | |
| Laurent | Brochard | MD | Keenan Chair in Critical Care and Respiratory Medicine | St. Michael's Hospital and University of Toronto | |
| John | Marshall | MD, FRCSC, FACS, FCAHS | Co-Director | Critical Illness and Injury Research Centre, Keenan Research Centre for Biomedical Science, St. Michael's Hospital | |
| Margaret | Pisani | MD | Associate Professor of Medicine, Co-director Sleep in the ICU Task Force | Yale University | |
| Joseph A. | Fisher | MD, FRCP(c) | Professor | Faculty of Medicine, University of Toronto | |
| Jordi | Mancebo | MD | Director | Intensive Care Department of University Hospital De Sant Pau | |

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New participation (/en/challenges/code-life-challenge/teams/new)

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English 🔺