

PRINCESS MARGARET CANCER CENTRE

ONE OF THE TOP 5 CANCER RESEARCH CENTRES IN THE WORLD

RESEARCH PERFORMANCE



2nd in the world for percent of citations in high-impact oncology journals



1 in 5 new patients is participating in a clinical trial



Canada's largest and one of the world's top-rated clinical trial programs

397,824 ft²
Research Space

6 floors at Princess Margaret Cancer Centre and 8 floors at Princess Margaret Cancer Research Tower are dedicated to research. This is larger than five soccer fields combined



SCALE



The world's largest single-site radiation medicine program



17,460
new patients a year



International partnerships with centres in Brazil, India, Jordan, Kenya & Kuwait

Over **1,000** people employed in our research enterprise, including



62
Scientists



297
Principal Investigators



528
Trainees

BREADTH



200+
Cancer types treated

200+ types of cancer treated including many of Canada's most complex and rare cases



Canada's largest surgical oncology team and one of the largest in the world



Canada's leading centre using genetic "fingerprints" to help patients

NATIONAL LEADER



Personalized Cancer Medicine



Image-Guided Therapeutics



Cancer Stem Cell Research



Tumour Immunotherapy



Palliative and Supportive Care

TRACK RECORD

WORLD FIRSTS

- Stem cells
- T-cell receptors
- Colon cancer stem cells
- Lung cancer gene signature
- Blood stem cell
- Root cause of myeloma relapse
- A new view of how blood is made



SCIENTIFIC SUPER STAR

Dr. Tak Mak
Brilliant researcher, discovered T-cell receptor and developed first-in-class cancer drug, cited over 75,000 times



IMAGE-GUIDED THERAPEUTICS ROCK STAR

Dr. David Jaffray
World leader in image-guided radiation with 5 patents issued, has won most major prizes in medical physics, founding Director of Techna Institute



GLOBAL ONCOLOGY LEADER

Dr. Mary Gospodarowicz
Medical Director of The Princess Margaret, Globally recognized radiation oncologist, researcher and mentor, 1st Canadian and 1st female President of Union for International Cancer Control

Based on 2012-2015 data.

For more information, please visit www.ibelieveit.ca or call 416-946-6560.