

ANNUAL RESEARCH REPORT

2023 - 2024



THE UNIVERSITY OF BRITISH COLUMBIA

Department of Physical Therapy
Faculty of Medicine

Research Trainee Highlights

In 2023 faculty members supervised 27 MSc trainees, 33 PhD trainees, 18 undergraduates and 17 Post-doctoral fellows. Three MSc students and two PhD students received their degrees in 2023. In the fiscal year (April 2023 to March 2024) 29 new awards were received to support trainees, worth a total of \$610,367

Faculty members published 54 peer-reviewed articles that featured a trainee as the first author and 66 of their publications included trainees in co-authorship roles.

Faculty Research Outputs

Faculty members gave 38 presentations to the general public, clinicians and government representatives. Additionally, 67 presentations (10 Keynote) were made by faculty members in 2023. Faculty members published 162 peer-reviewed articles

Awards/Recognitions/Honours

Jackie Whittaker (National)

CIHR Institute of Musculoskeletal Health & Arthritis Research Excellence Award for Team Science.

\$25,000 was awarded for the project "OPTIKNEE: an international consensus" (Principal Applicant: Jackie Whittaker; UBC Co-Applicants- Clare Ardern, UBC Collaborators- Allison Ezzat, Alison Hoens, Justin Losciale and Linda Truong).

Lara Boyd (Local)

2023 Distinguished University Scholar award (\$20,000/yr 2023-2028; lifetime honorific). This award recognized my sustained and ongoing leadership in research at UBC. Specifically, it enables my work that is advancing personalized medicine for individuals with stroke through the discovery of biomarkers that indicate readiness for significant neuroplastic change. <https://www.med.ubc.ca/news/dr-lara-boyd-named-distinguished-university-scholar-award/>

Teresa Liu-Ambrose (Local)

2023 Killam Faculty Research Prize in the Science/ Applied Science category. The Killam Faculty Research Prize is awarded annually to individuals who demonstrate outstanding research and scholarly contributions and have national and/or international research leadership in all fields.

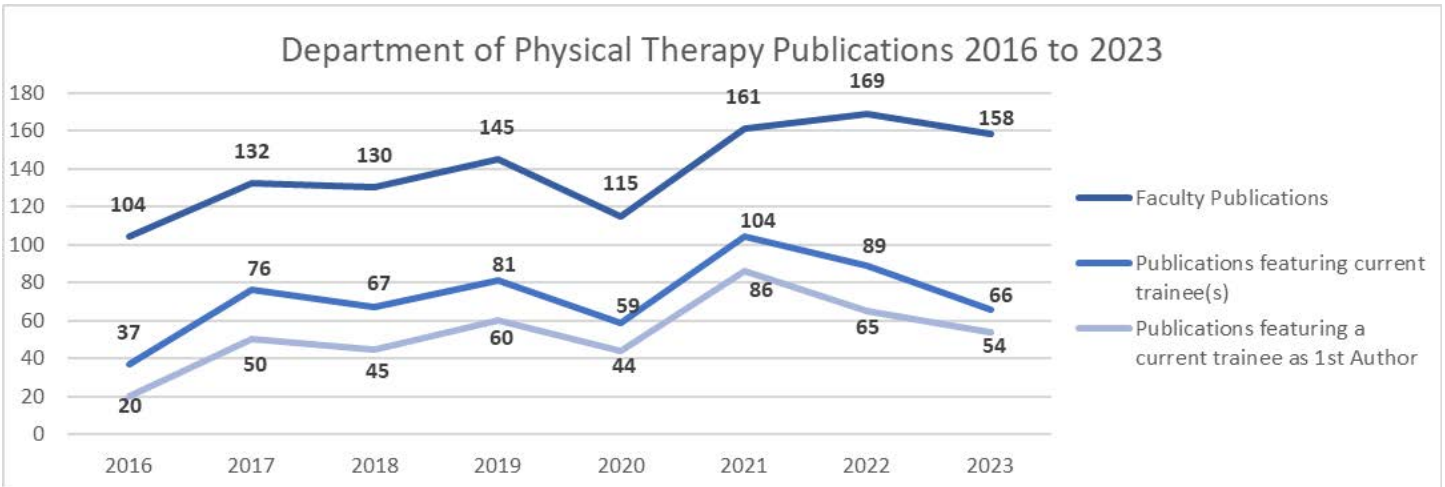
Janice Eng (National)

-Honorary Doctorate of Science, McMaster University, November 2023

-Helen Saarinen Lectureship. McMaster University, November 2023. This award recognizes an individual for the advancement of rehabilitation practitioners.

Linda Li was appointed as Chief Scientific Director at Health Research BC Support Unit

Her portfolio will include the BC SUPPORT Unit's learning health systems program and advancing patient-oriented research, as well as supporting Health Research BC's science program.



Research Funding Awarded to Faculty Members in the Fiscal Year (April 1, 2023 to March 31, 2024)

\$ Operating Funds as PI = \$5,138,861

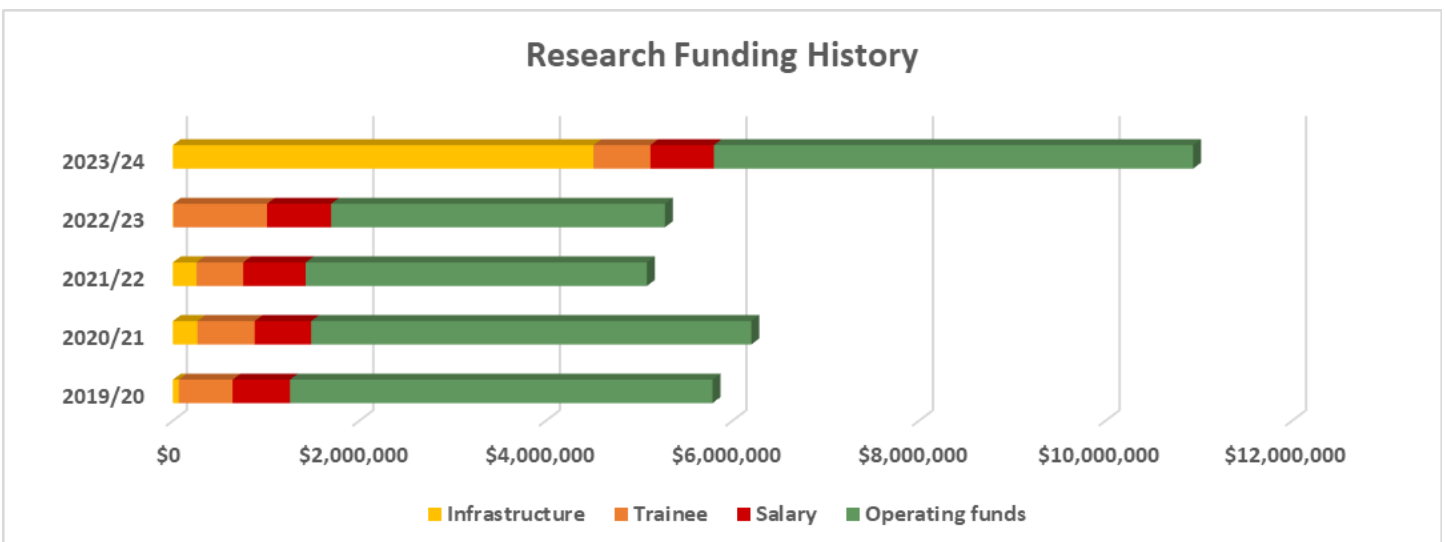
\$ Equip Funds as PI = \$4,509,065

\$ Scholar/Salary Funds as PI = \$680,000

New Grants as PI = 41

Research Funding History (last five years)

Funding Type	2019/20	2020/21	2021/22	2022/23	2023/24
Infrastructure	\$63,229	\$263,535	\$254,403	\$4,403	\$4,509,065
Trainee	\$577,992	\$614,062	\$500,228	\$1,005,637	\$610,367
Salary	\$614,583	\$605,000	\$670,000	\$687,500	\$680,000
Operating funds	\$4,529,558	\$4,718,471	\$3,658,677	\$3,578,207	\$5,138,861
Total	\$10,314,921	\$10,919,538	\$8,741,984	\$8,853,955	\$16,077,154





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