



Regulations 2017 Awards Program

The Canadian Academy of Manipulative Physiotherapy (CAMPT) **CAMPT FOUNDERS AWARD**

The award will recognize excellence in research promoting the advancement of clinical practice of manual and neuromusculoskeletal physiotherapy. Research must fall under one of the following categories: Prognosis, Diagnosis, Efficacy, Causation or Knowledge translation. CAMPT supports research related to musculoskeletal disease and orthopaedic manipulative/musculoskeletal physiotherapy through a number of funding mechanisms including personnel awards, grants in aid, and strategic research initiatives. The award, valued at **\$10,000**, provides seed funding for pilot research projects in physiotherapy and funds educational opportunities to build research capacity in physiotherapy.

A specific eligibility criterion for this award is that the successful applicant must be a Canadian resident. Research must occur in Canada but can be conducted by a CPA member/Canadian citizen who is studying at a foreign university. Recipients must be members of the Canadian Physiotherapy Association. Preference will be given to investigative teams that include a CAMPT member or to a candidate who shows that he/she is actively working towards CAMPT membership.

Regulations

1. Research grants are awarded by the Physiotherapy Foundation of Canada on the advice of its Scientific Awards Committee (SAC). The Board of Directors of the Physiotherapy Foundation of Canada reserves the right to approve or decline any application.
2. Research projects must have a defined objective that is designed to further develop the art and science of physiotherapy. Research grants may be used to employ assistants (technical or professional) or student trainees, to remunerate professional advisors, to purchase materials and supplies, to buy and maintain equipment and supplies, and to support field travel costs related to research.
3. Research grant funds may not be used for the remuneration of the investigators directing the project, nor to cover any indirect costs of research often known as overhead.
4. Human and Animal Experimentation Ethical Considerations and Containment
If the application concerns experiments involving human subjects or animals, research on somatic cell gene therapy and/or research involving pathogens and animal cells, then

copies of the following certificates must be received no later than 60 days after the application deadline date:

- Ethics certificate for research involving human subjects (include subject consent forms)
- Certification for animal care
- Requirement for containment (biohazards).

Investigators who are not associated with a university or hospital, and therefore may not have direct access to an ethics review committee, are advised to either establish a working relationship with an existing ethics review committee or to constitute a committee using the guidelines published by the Canadian Institutes of Health Research, Ottawa. For further information contact the Canadian Council on Animal Care, Ottawa and/or the Office of Biosafety, Laboratory Centre for Disease Control, Health Protection Branch, Health Canada, Ottawa.

Purpose

5. Please refer to Schedule One, attached to these regulations, for support specifics.
6. Only projects that are directly relevant to the field of physiotherapy will be considered. Priority will be given to research projects that are perceived to be of maximum benefit to the practice of physiotherapy and society as a whole. Esoteric topics, research in rare diseases or problems, and applications for seed money will be given a lower priority.

Guidelines

7. Where more than one applicant is involved, a physiotherapist must be shown as principal investigator or co-investigator.
8. Research grants are ordinarily made for one year, July 1st to June 30th.
9. Research grants are not intended to cover the total cost of the research for which they are provided. Space and basic facilities at the institution concerned are prerequisite to an application.

Eligibility

10. Research grants are open to individuals who hold a degree in physiotherapy and who are Canadian citizens, landed immigrants, or people who reside in Canada (for the duration of the grant) with a valid work or student visa. Research must occur in Canada but can be conducted by a CPA member/Canadian citizen who is studying at a foreign university. Recipients must be members of the Canadian Physiotherapy Association. If

you are not a member of the Canadian Physiotherapy Association please visit
<http://www.physiotherapy.ca/membership/how-to-join>

Obligations of the Recipients

11. The investigator must submit a final report on the work accomplished during the period of the research grant no later than 6 months after the end of the grant period (normally August 31). Please note that investigators who do not comply with this requirement will thereafter be ineligible for further funding from the Physiotherapy Foundation of Canada and the awards it administers.
12. It is expected that the research will culminate in peer-reviewed publications or presentations at national or international conferences or an application for further funding to a national or federal agency. A reprint of any such publication should be furnished to the Physiotherapy Foundation of Canada. Publications arising from research supported by the Physiotherapy Foundation of Canada or a Physiotherapy Foundation of Canada administered award must be acknowledged with the relevant sentence below:

"This research was supported by the Canadian Academy of Manipulative Physiotherapy (CAMPT) and administered by the Physiotherapy Foundation of Canada."

Application

13. Applications are accepted only ONLINE and must be received by the Physiotherapy Foundation of Canada by January 29, 2017 to rkelly@physiotherapy.ca and to foundation@physiotherapy.ca. On the current Application Form applicants are responsible for making certain they are using current version of the application regulations and guidelines. Notification on the outcome of applications will be provided in writing usually by May. Award disbursement will commence in July.
14. Applicants must submit an electronic copy of the completed application and all attachments as a ONE single PDF file. Submissions in other formats will not be considered. Applications and attachments should be typed single spaced and minimum font size 11. Illustrations should be drawn with clean black lines.

Email Confirmation:

After submitting your application please be sure you receive a confirmation email from the Grants Program Manager. If you haven't received one, please contact rkelly@physiotherapy.ca for receipt email confirmation.

15. Applications should be prepared in such a manner that they can be read and understood in a general way without reference to any further material that may be provided in the appendices.
16. Applicants may not be part of any decision process relating to an application in which they have a vested interest.
17. Applicants are invited to submit their application for funding in either official language.

Review Process

18. Each application will be assessed by the Scientific Awards Committee (SAC) in relation to the priorities for research identified by the Physiotherapy Foundation of Canada and each particular award. It will be considered from the standpoint of its scientific merit and budget within the framework of the aforementioned regulations. A composite scoring scheme will be applied to each project based on defined criteria and funding will be recommended to projects achieving the highest composite scores while respecting the particular criteria of particular awards.

In the event where there is a tie or two or more highly rated applications, priority will be given to the application that optimizes clinician collaboration.

19. Written opinions and recommendations of reviewers will be made available to applicants upon request. Reviewers retain the right of anonymity.

Financial Administration

20. When an application for a research grant is approved, the Physiotherapy Foundation of Canada will make payments in trust for the project to the Designated Financial Officer (DFO) at the sponsoring institution. Grants will be paid in full at the beginning of the granting period.
21. The amount of a grant is based on approval, in whole or in part, of the applicant's estimate of their research expenditures under various items - personnel, equipment, supplies and other expenses. While it is not necessary for the investigator to adhere strictly to the distribution of funds as proposed in the application, the PFC must be informed of any redistribution of items of expense in excess of 10% of the grant.
22. The investigator must furnish an itemized account to the Physiotherapy Foundation of Canada of receipts and disbursements following the 12 month period to which the grant is applicable. An account provided by the DFO of the sponsoring institution will usually suffice. Such accounts should be itemized under captions relating to personnel, equipment, supplies and other expenses.

23. Funds unexpended during the period of the grant will be returned to the Physiotherapy Foundation of Canada, unless the grantee can demonstrate that the money is essential for the completion of the funded project.
24. Equipment purchased with project funds will be deemed to belong to the sponsoring institution when the project has been completed, if the sponsoring institution is a university or public hospital. In all other cases, equipment remains the property of the Physiotherapy Foundation of Canada. Following consultation with the investigator and the SAC, the Physiotherapy Foundation of Canada will determine the disposition of all such equipment on the termination of the grant.

SCHEDULE 1

Areas of Support

The Canadian Academy of Manipulative Physiotherapy (CAMPT) and PFC are mainly interested in funding pilot or feasibility projects in any of the following areas:

Prognosis

Prognosis is the likely outcome of an illness. Aspects of prognosis include expected time, function, and a description of the disease course such as progressive decline, intermittent crisis, or sudden, unpredictable crisis.

Diagnosis

Diagnosis refers both to the process of attempting to determine the identity of a possible [disease](#) or [disorder](#) and to the opinion reached by this process. The term *diagnostic criteria* designates the combination of [signs](#), [symptoms](#), and test results that the [clinician](#) uses to attempt to determine the correct diagnosis.

Efficacy/Effectiveness (Therapy/Harm)

Efficacy indicates the capacity for beneficial change (or [therapeutic effect](#)) of a given intervention (e.g. a [medicine](#), [medical device](#), [surgical procedure](#), or a [public health](#) intervention). If efficacy is established, an intervention is likely to be at least as good as other available interventions, to which it

will have been compared. Comparisons of this type are typically made in 'explanatory' [randomized controlled trials](#), whereas 'pragmatic' trials are used to establish the effectiveness of an intervention. Effectiveness relates to how well a treatment works in practice, as opposed to [efficacy](#), which measures how well it works in [clinical trials](#) or laboratory studies.

Causation

The belief that events occur in predictable ways and that one event leads to another. If the relationship between the variables is non-spurious (there is not a third variable causing the



effect), the temporal order is in line (cause before effect), and the study is longitudinal, it may be deduced that it is a causal relationship.

Knowledge Translation

Knowledge translation is the exchange, synthesis and ethically sound application of knowledge—within a complex system of interactions among researchers and users—to accelerate the capture of the benefits of research... through improved health, more effective services and products, and a strengthened health care system. Knowledge translation works in closing the gap between evidence and practice.