

#### APPLICATION FORM

# **Instructions for Completion of Application Read Carefully**

- Consult the Health Sciences Centre Foundation General Operating Grant Application Guidelines to determine eligibility and requirements.
- Name & Mailing Address (Sections 1-2)
   Please provide a current departmental address. Please attach a full CV for each Principal Investigator and a CV for each Co-Investigator. Without the CVs, your application will be considered incomplete. Canadian Common CV is preferred.
- Proposal Highlights (Section 6)
   It is essential that the HSCF and its donors understand the value of your research proposal.
   Please describe the project in lay terms; use non-scientific language.

The Foundation has established priorities for this competition (see the application guidelines). Please describe the relationship of your proposal to these priorities, including the link to patient care/patient outcomes.

- Summary of Research Proposal (Section 7)
  A summary of the proposal including objective(s) and outline of no more than 450 words (Calibri or Arial font, size 10-11, normal margins) should be typed on this page.
- Research Proposal (Section 8)
   The detailed research proposal must not exceed 10 single-spaced typewritten pages (Calibri or Arial font, size 10-11, normal margins) excluding references, figures, appendix, and letters of support.
- Roles (Section 9)
   Describe the roles of each investigator and the percentage of time each investigator is expected to contribute to the overall time required to complete the project.

   Where collaborators will be included, describe their role and contribution. It is advisable to append letters from major collaborators who are not co-investigators to substantiate their willingness to participate in the project.
  - Timeline (Section 10)

    General Operating Grants will be awarded by May 2023. The terms of the awards are

    August 1, 2023 to July 31, 2025. Please indicate the expected timeline for approvals, account set-up, and milestones during the following periods. Please indicate how much of the Principal Investigator(s) and Co-Investigator(s) time are allocated for research and how the project will fit into their schedules.



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- Location of Project (Section 11)
   Funding is available for research or researchers at HSC. Priority will be given to proposals for research completed exclusively at HSC or affiliated spaces (MS7, JBRC 7 &/or 8 or the Kleysen Institute for Advanced Medicine). The applicant must clearly describe where each phase of the project will take place (subject recruitment, lab, data analysis, evaluation, etc.).
- HSC Account Administrator (Section 12)
   Any grant provided by HSCF and administered through HSC Finance must adhere to the HSC
   Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund
   Signatories is required for all HSC Finance Accounts.
- Partnership Funding (Section 13)
   Applicants are encouraged to use HSC Foundation grants to attract partnership funding from other sources. Please provide related information.

Applicants submitting proposals to both CancerCare Manitoba Research Grants competition & HSC Foundation must declare if the same proposal has been submitted to both organizations. CancerCare Manitoba & HSC Foundation could choose to partner to co-fund the application if applicants demonstrate exceptional scientific merit and meet the funding priorities of both organizations.

 Budget (Section 14)
 If concurrently applying for the same project for funding by another granting agency you must use the same budget for your HSCF application as for your other application.

Grants are designed for the support of health research (which may include research personnel, equipment, and other normal direct costs). The Foundation does not support overhead fees through its grants, and funds received are not to be used as salary for the primary or coinvestigators, post-doctoral fellows, or as a student stipend. In addition, the Foundation does not support conference or seminar attendance or costs as part of operating grants funding.

• Personal Data (Section 15)
Section 15 is optional and can be used to explain interruptions in your education and/or research career (e.g. leaves, health, family circumstances, non-research positions, etc.).



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#### **General Operating Grant Application Form Checklist**

Please complete this checklist and forward with the original version of your application only.

Name of Principal Investigator	– ——— Signati	ure		Date
Section 15	☐ The Special Circumstances Section is optional and may be used to explain periods of decreased productivity (e.g. leaves, health, family circumstances, non-research positions, etc.)			
Section 14	$\hfill \square$ Budget figures checked for mathematical accuracy, budget justification provided			
Section 13	□ All funds received or applied for listed			
Section 12	☐ HSC Account Administrator identified (for HSC accounts)			
Section 11	□ Location of each project phase listed			
Section 10	□ Clear and re	alistic timeline		
Section 9	□ Investigator/s' roles clearly explained			
Section 8	□ Background and body of the research proposal is not more than 10 pages, excluding references			
Section 7	☐ Summary of	Research cont	ained in 1 page m	aximum
Section 6	□ EASY-TO-U scientific langu		AY DESCRIPTIC	N provided using non-
Application Cover Page		Department H		and signed by of Research or their
CVs for Principal Investigator(s)	) and Co-Investi	gator(s) □Atta	ched (Required)	
Animal Care Approval Ethical Approval HSC Impact Assessment	<ul><li>□ Not needed</li><li>□ Not needed</li><li>□ Not needed</li></ul>	□ Received a	nd attached	<ul><li>□ Pending</li><li>□ Pending</li><li>□ Pending</li></ul>
Number of Application Copies  ☐ One (1) complete hard copy i  ☐ One (1) electronic copy sent			ng all attachments	·)



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Surname, given names of Princip Investigator.	oal Investigator(s). Please attac	ch full CV for each Principal
1. a. Surname, given names of Co-	Investigator(s). Please attach C	CV for each Co-Investigator.
2. Current mailing address of Princi	pal Investigator(s):	
Telephone Number:	Email Address:	
3. Position/Rank, Institution, Facult	y, Department:	
, , ,	′′ '	
3.a. Primary Affiliation:		
4. Title of Research Project:		
New Project: Yes No		
5. Synopsis (50 words or less) of pr	oposed research:	
the general conditions as outlined in the applicable, the guidelines of the Canad Canada" 315-350 Albert Street, Ottawa recombinant DNA molecules and animal	e Grant Application Guidelines. Wi ian Council on Animal Care ("Care K1R 1B1, www.ccac.ca) will be fo al viruses and cells will be adhered ssues, it will not proceed unless a	ollowed; the CIHR guidelines for handling
Applicant	Department Head	Director of Research/Designate
Name	<del></del>	
Signature		
Date		
	Electronic signatures are accepta	able



# 2023 General Operating Grant Competition APPLICATION FORM

If previous funding from HSCF has been granted, please circle: YES NO

If yes, please provide the following:

- Project Title:
- Amount Funded:
- Year Granted:
- Outcomes (append no more than one page):

DO NOT APPEND MORE THAN ONE ADDITIONAL PAGE



#### **APPLICATION FORM**

6.	PROPOSAL HIGHLIGHTS
(a)	Provide a brief description of the project in lay terms. Lay Summary (~100 words)
(b)	Relationship of proposal to the Foundation's funding priorities, including providing the link to patient care.



#### **APPLICATION FORM**

#### 7. SUMMARY OF RESEARCH PROPOSAL

Include a summary of the proposal including objective(s) and outline of no more than 500 words.

DO NOT APPEND ADDITIONAL PAGES



#### **APPLICATION FORM**

#### 8. DETAILS OF RESEARCH PROPOSAL

(Not to exceed 10 pages, excluding references & appendices.) Include: summary of current state of knowledge, rationale, hypotheses, objectives, experimental approaches, and methodology. Please explain each stage of the project and justify with clear reasons the choice of your particular methods and materials (e.g. choice of sample size).

DO NOT APPEND MORE THAN NINE ADDITIONAL PAGES.



#### **APPLICATION FORM**

# 9. ROLE OF THE PRINCIPAL INVESTIGATOR(S), CO-INVESTIGATOR(S) AND COLLABORATOR(S)

Describe the roles of each investigator and the percentage of time each investigator is expected to contribute to the overall time required to complete the project. In addition, please indicate how much of the Principal Investigator and Co-Investigator's time is allocated for research and how the project will fit into schedules.

If the Principal Investigator(s) currently holds an HSC Foundation grant, provide justification for available research time to complete both projects within their given timelines.

Where collaborators will be included, describe their role and contribution.



#### **APPLICATION FORM**

#### 10. **TIMELINE**

General Operating Grants will be awarded in May 2023. The terms of the awards are the years: August 1, 2023 to July 31, 2025. Please indicate the expected timeline for approvals, account set-up, and milestones during the following periods.

Current to July 31, 2023  August 1, 2023 to February 28, 2024  March 1, 2024 to July 31, 2024  August 1, 2024 to February 29, 2025  March 1, 2025 to July 31, 2025  11. NAME & ADDRESS of the Institution(s) where each phase of the project will be carried out: Institution  Address  12. Any grant provided by HSCF and administered through HSC Finance must adhere to the HSC Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund Signatories*	Time Period	Anticipated Progress
March 1, 2024 to July 31, 2024  August 1, 2024 to February 29, 2025  March 1, 2025 to July 31, 2025  11. NAME & ADDRESS of the Institution(s) where each phase of the project will be carried out: Institution  Address  12. Any grant provided by HSCF and administered through HSC Finance must adhere to the HSC Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund		
August 1, 2024 to February 29, 2025  March 1, 2025 to July 31, 2025  11. NAME & ADDRESS of the Institution(s) where each phase of the project will be carried out: Institution  Address  12. Any grant provided by HSCF and administered through HSC Finance must adhere to the HSC Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund		
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11. NAME & ADDRESS of the Institution(s) where each phase of the project will be carried out:    Institution		
Address  12. Any grant provided by HSCF and administered through HSC Finance must adhere to the HSC Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund		
Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund		
Specific Account Policy and Procedure. Name and title of the Account Administrator and Fund		
Signatories*		· ·
	Signatories*	

<sup>\*</sup> Required Field for HSC Finance Accounts



#### **APPLICATION FORM**

# 13. RESEARCH OPERATING FUNDS - ALL FUNDING RECEIVED OR APPLIED FOR MUST BE DECLARED

Indicate any funds you (a) presently hold; and (b) have requested or are intending to request for the support of your proposed research project. Show all sources: granting agencies, university funds, private foundations, etc.

In the case of grants shared with other investigators, indicate the total sum, and, if possible, the portion available for your use in the present project. Indicate % overlap with current application. Where overlap exists, provide an explanation of the extent of overlap on a separate page.

#### (a) Funds received / To be received:

Agency	Amount (per annum)	Period of Support	% of Time	% of Overlap

#### (b) Funds applied for / To be applied for:

Agency	Amount (per annum)	Period of Support	% of Time	% of Overlap

Append copies of SUMMARY and BUDGET for all funds received or applied for that overlap with the proposed research project.



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#### 14. OPERATING GRANT BUDGET

A. PERSONNEL	#	% TIME	BUDGET
Technicians			
Other Personnel (specify). Operating grants are not primarily designed as personnel support.			
Benefits & Payroll Tax			
B. EQUIPMENT			
C. SUPPLIES and SERVICES			
TOTAL			

Please indicate the source of the budgeted costs (i.e. labour agreements, quotes etc.). Where labour agreements are in place or where formal quotes have been provided, please attach copies of the documentation.

DETAILS of budget requested above:			



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15.	PERSONAL INFORMATION (OPTIONAL) SPECIAL CIRCUMSTANCES AFFECTING RESEARCH PRODUCTIVITY  You may wish to explain interruptions in education and/or periods of decreased productivity.
	Tourney wish to explain interruptions in education and/or periods of decreased productivity.