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LOI Submitted to Health Research BC: 11/16/2023 04:06 PM

Prefix: Dr.

First Name: April

Middle Name:

Last Name: Tester

Personal Pronouns

he/him

Organization Affiliations

Organization	Department	Job Position
Health Research BC-DO NOT USE	Research Competitions	Assistant Professor

Host Institution

Host Institution

HEALTH RESEARCH BC-DO NOT USE

Department

Family Practice

Position

Post Doctoral Fellow

Applicant Expertise and Experience

Career Timeline

Please identify your professional degree(s):

I have a research degree (e.g. PhD or equivalent)

Research Degrees

Name of terminal research degree (e.g. PhD Pharmacology)

PhD Pharmacology

Date of Degree Completion

01/01/2021

Name(s) and Date(s) of Additional Research Degrees (if applicable)

MSc Pharmacology 07/01/2018

Have you experienced any career interruptions?

Yes

Number of Career Interruptions

One

Career Interruption 1

Career Interruption Start Date: 01/01/2022

Career Interruption End Date: 06/30/2022

Interruption Duration in Months: 6

Career Interruption Description: Parental Leave

Slow-downs and Career Interruptions Impacting Research Productivity

This question is optional.

If applicable, please outline any other situations or events impacting your research productivity over the course of your research career, from your research training through your current position, except for those already outlined in the Career Interruptions section. These events may include slow-downs that impacted your productivity for more than one month. Data provided may be used to contextualize your career.

(500 characters)

When the COVID-19 pandemic began (January-March 2020), my position was:

Graduate student

Requested Award Duration

Requested Award Duration (months)

24

Justification for the Requested Award Duration

Justification for the Requested Award Duration (1250 characters)

Career Trajectory

Research Career Trajectory

Describe your research career path, including your training, current role, professional development, and plans for the future. Your description should include all of the research training that you have received, both formal (e.g. MSc, postdoctoral or clinical research fellowships) and experiential (e.g. mentorships or other informal training).

(2500 characters)

Alignment of Clinical Experience with the Proposed Research

This question is optional. Describe how your clinical and research training and experience (both formal and experiential) align and link with your proposed research and methods. How does your background prepare you for success in leading the proposed research project?

(500 characters)

Award Impact Statement

Describe what impact Research Trainee award will have on your career. How will the funds help establish or advance your career as an independent researcher?

(500 characters)

References

Name	Email	Invitation Status	Activity Status
Test Reference1	test@email.ca	Draft	
Test Reference2	test@testemail.ca	Draft	

Research Outputs

Context to Support Assessment of Research Outputs

This question is optional.

You may choose to provide additional context help peer reviewers better understand the quality of your research and/or productivity relative to other applications within your research theme. Some examples of the type of information that may be included in this section could be (but are not limited to):

Information on the standard type or quantity of publications for your career stage and discipline relative to other fields, rationale for your choice of research journals or knowledge translation methods, important environmental context to help reviewers understand your research productivity (such as fieldwork, length of time to complete studies, etc.)

If you have publications in non-English journals or journals that are outside of health research disciplines, provide context to help reviewers assess the quality and impact of your publications

If your training or career has taken place outside of Canada and the study or research environment was significantly different from that in Canada, comment on how that has impacted your research outputs (availability of research funding, opportunities to publish research results, etc.)

(1250 characters)

Most Significant Contribution(s)

Most Significant Contributions

1

Most Significant Contribution 1

In separate lines, please provide the following information on your Significant Contribution:

Activity Type (Activity type examples: publication, knowledge activity, dataset, etc.)

Date

Description of contribution - Describe the contribution or activity.

For publications, provide the reference and a brief description of the content.

For presentations, provide a title, a brief description of the content and the event.

List any partners or stakeholders (e.g. research users) involved.

Target Audience and Significance of the Contribution - Describe the impact of this activity on your field of research, on your research project/program and/or on your research career.

Describe the groups who will be impacted by the research and/or knowledge translation activity, for example, undergraduate nursing students, researchers in the field of diabetes, clinical researchers and methodologists, patients and caregivers and the general public, etc.

Applicant Role - Explain your role in the activity, including percentage contribution.

For example, for a publication, please indicate your role in conceptualizing the publication, obtaining and analyzing the data, and drafting the publication.

Describe your role in supervising trainees as part of the activity, if applicable.

(2500 characters)

Uploads

Most Significant Contributions Upload

[Sample_Most_Significant_Contributions_Upload.pdf](#)

6.3 KB - 11/16/2023 4:28PM

Total Files: 1

Canadian Common CV

[CCV_Upload_Guide.pdf](#)

75.1 KB - 11/16/2023 4:29PM

Total Files: 1

Publications, Patents and Intellectual Property Rights

Publications.pdf

54.4 KB - 11/16/2023 4:30PM

Total Files: 1

Research Project

Project Information

Keywords

Pharmacology, Pharmaceuticals, Clinical Trial, Drug Resistance, Drug Delivery Systems

Theme

Clinical Research

Does your proposed research have a central focus on Indigenous Health?

No

Is your proposed research KT Science-focused?

Title

Enter the title of your Research Project. (200 characters)

Lay Summary

The lay summary must be written in plain language that is suitable for a non-scientific audience. In the lay summary, please include:

- a description of the knowledge gap that is being addressed by the research
- a description of the research and KT activities
- anticipated outcomes
- potential impacts on practice, policy or future research

The lay summary may be used to identify appropriate peer reviewers for your application and will be used by staff to identify alignment with the interests of potential co-funding partners. If your application is successful, the lay summary will be posted on the Health Research BC website.

For guidance on writing plain language summaries:

- Health Research BC KT Encounters blog post from health literacy researcher Iva Cheung
- BC SUPPORT Unit plain language guide

1250 characters

Scientific Summary

The scientific summary should be understandable by a multi-disciplinary group of scientific reviewers. In the scientific summary, please include:

- objectives/research questions
- a description of the research and KT activities
- anticipated outcomes
- potential impacts of this research on practice, policy and future research.

The Scientific Summary may be used to identify peer reviewers for your application.

1250 characters

Research Project Upload

[Research_Project.pdf](#)

124.6 KB - 11/16/2023 4:31PM

Total Files: 1

Appendices

[Appendices.pdf](#)

47.4 KB - 11/16/2023 4:31PM

Total Files: 1

Response to Previous Reviews

Previous Applications

Yes

Response to Previous Reviews

Please address issues identified in your previous review, by quoting the reviewer comment and providing a response. You are strongly encouraged to address previous reviewer feedback with solutions/corrective actions even if the current research program contains changes from the previous submission.

(5000 characters)

Pathway to Impact (Knowledge Translation) Activities

Knowledge Translation and Research User Engagement Activities

Describe any planned or current knowledge translation activities that will move your research findings along the pathway to impact. Applications focused on KT science are required to include KT practice activities as well.

Additionally, if you have already engaged, or have a plan to engage, with research users – including PWLE – please describe your research user audiences, your objective(s) for the engagement activities, and how your engagement activities will improve the relevance of your research activities and contribute to improvements in health, the health system and/or in further research. For research that includes PWLE partners, please further describe what lived or living experience your PWLE partners will bring to your proposed work. Please do not include personal identifying details of PWLE partners in your application form.

If you do not currently have plans to engage with research users, please provide your rationale for why research user engagement is not something you are seeking to integrate into your proposed work.

(1250 characters)

EDI Considerations

EDI Considerations

Describe any concrete practices or resources you will use to meaningfully and appropriately account for equity, diversity and inclusion (EDI) in the design of your research project in the analysis and interpretation of the findings, and in your KT activities. Health Research BC recognizes that meaningful approaches to support EDI in research and KT will vary depending on the research topic, discipline, methods, etc.

Where guidance is needed, applicants are encouraged to consult appropriate resources, access additional training and professional development, and seek input from more experienced mentors
(1250 characters)

Environment and Support

Research Location

Research Location

The Centre for Drug Research and Development (CDRD)

Collaboration or Support by Health Research BC Department

Are you collaborating with or receiving support from a Health Research BC Department (including BC SUPPORT Unit, Clinical Trials BC, Knowledge Translation, or Research Ethics BC)?

Yes

If "YES", please provide further information.

Department Name: Other

Letter(s) of Collaboration (if applicable)

[Letters_of_Collaboration.pdf](#)

90.5 KB - 11/16/2023 4:32PM

Total Files: 1

Training Environment

Training Environment

Justify your choice of research environment and supervisor(s). Why are you choosing this particular supervisor? How will this research environment benefit your project? What supports will facilitate your professional development towards independence as a researcher?

If you intend to continue with the same supervisor or remain in the same training environment (e.g. laboratory or host institution) as your previous training, please describe any supports planned to facilitate your professional development towards independence as a researcher.

(3000 characters)

Commitments beyond proposed research project

Other than direct work on the proposed research project, describe all other academic and non-academic activities you will be involved in (e.g. teaching, courses, supervision, seminars, clinical activities, etc.). Indicate the percentage of time spent on each activity using the time frame (per week/month/year) that best describes the involvement. If available, please include detailed information about your supervisory experience (e.g., name of supervised individual, and the nature of the supervision).

(1250 characters)

Supervisor and Co-Supervisor

Supervisor

Name	Email	Invitation Status	Activity Status
Test Supervisor	test@anotheremail.ca	Draft	

Co-supervisor

Name	Email	Invitation Status	Activity Status
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Page Format

- Use font size 11-point, Arial (or equivalent other), single-spaced, on a letter-sized (21.25 x 27.5 cm / 8.5" x 11") page with a 1" margin.
- All print must be black, of letter quality, and legible.
- Uploaded document must be formatted as a PDF.
- Any citation style may be used; however, we recommend using a numbered citation style for readability and to save space. Do not include citations/references in the Research Program document; please include them in the Appendices document instead.

Research proposals involving Indigenous health research

Health Research BC is committed to reconciliation and to supporting health research to improve the health and wellness of First Nations, Inuit and Métis Peoples of Canada. Health Research BC expects applicants to approach their research and knowledge translation activities with culturally safe practices that demonstrate humility, integrity, accountability and respect for Indigenous self-determination. Applicants must comply with the ethical and research policies outlined in [Chapter 9: Research Involving the First Nations, Inuit and Métis Peoples of Canada](#) of the [Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans](#) (2022). When appropriate, applicants must also describe their data management plan in accordance with the [First Nations principles of OCAP®: ownership, control, access and possession](#).

Additional resources for researchers can be found on the [First Nations Health Authority website](#).

Integrating equity, diversity and inclusion (EDI) considerations in research

Health Research BC expects applicants to meaningfully and appropriately account for EDI in the design of their research programs, in the analysis and interpretation of the findings, in their KT activities, and in the composition and governance of their research teams. Health Research BC recognizes that meaningful approaches to support EDI in research and KT will vary depending on the research topic, discipline, methods, etc. Where guidance is needed, applicants are encouraged to consult appropriate resources, access additional training and professional development, and seek input from more experienced mentors.

New for 2024 - Use of generative artificial intelligence (AI) in applications: With the latest advancements and rapid uptake in generative AI (such as ChatGPT) to create content, Health Research BC discourages using generative AI tools in application development. Applications submitted to Health Research BC are expected to be the original concepts and ideas generated by the applicant. Applicants should be aware that the content created using generative AI tools may contain the intellectual property of others, false information, or biases. Applicants must ensure that their applications comply with the [Tri-Agency Framework: Responsible Conduct of Research](#), especially pertaining to research integrity. Using AI tools could also result in your original content and ideas being harvested and used without your consent or without crediting you.

Upload a description of your program of research (10 pages maximum)

The program of research should consist of multiple coordinated projects that are unified under a

single theme and should fill the entire 5-year term of the award. We recommend that you review the [Evaluation Criteria](#) before completing this section to ensure your proposal addresses all the information that peer reviewers are asked to assess. The description of the program of research should include the following information:

- Background and literature review – What information is needed for other researchers to understand the research questions, research design, and methods?
- Research question(s) and the knowledge gaps addressed by the research.
- Research design and methods.
- Expected outcomes and impacts of the proposed research.
- Pathway to impact (KT) activities must be embedded within the research proposal. See the [Guidelines](#) for additional information.
- Research program timeline – How will you complete the proposed research over the course of the five year of the award? Please include key milestones.
- Risk management plan – What are the key risks that you may encounter during your research, and how do you plan to mitigate them?

Appendices

Limit: 4 pages.

Upload a .pdf document containing your appendices, which may include references/citations, tables, charts, figures and photographs. The appendices should include references/citations and data that supports your Research Project. The information in the appendices should be clearly labeled so peer reviewers can easily understand how it supports the Research Project. Data that you wish to highlight for peer reviewers (i.e. essential data that supports your Research Project) should be included in your Research Project document.

Letter(s) of Collaboration (if applicable)

Letters of collaboration should describe:

- The role and time commitment of the collaborator(s)
- The relevance and significance of the support being provided
- The pertinent expertise of the collaborator

Guidance on how to write a letter of collaboration can be found [here](#).

Note: If a collaborator has provided a reference letter, they may not submit a letter of collaboration.

Sample Most
Significant
Contributions Upload

Canadian Common CV

- The applicant must complete the Common CV – Health Research BC CCV– Research Trainee <https://ccv-cvc.ca>.
The current Health Research BC ApplyNet system is not linked with the Common CV system. To complete your requirement, please **Submit your CV**, provide your consent, confirm your submission, then go to the history tab and save a .pdf copy of the Common CV – Health Research BC CCV - Scholar & HP-I
- In your Health Research BC ApplyNet account, go to the Applicant Expertise and Experience section of your Full Application Form and upload the .pdf copy of the Common CV – Health Research BC CCV – Research Trainee

Proof of Degree Completion

Please upload a copy of your PhD diploma or if you are a health professional in active service, proof of being engaged in active clinical service.

If you have not yet obtained your PhD, you don't need to upload a proof of degree at this time. If your 2024 Research Trainee award application is successful, you will be asked to submit proof of degree completion by August 31, 2024.

Publications, Patents and Intellectual Property Rights

Upload a .pdf version of your Publications, Patents and Intellectual Property Rights list for your entire career. Please click [here](#) for formatting instructions.