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Applicant: April Tester  
Application ID: RT-2024-03763  
Form: Letter of Intent  
Competition: 2024 Research Trainee Competition  

**Personal Pronouns**  
he/him  

**Organization Affiliations**

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**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

Research Project
Project Information

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

Theme
Clinical Research

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

Environment and Support
Research Location

Research Location
The Centre for Drug Research and Development (CDRD)