**AIMS-Canada Research Chairs in Climate Change Science**

# Research Proposal Form

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| *Applicants should use this form to provide details about the research program they propose to execute if awarded a Research Chair.*  *Unless otherwise stated, all sections of this form must be completed. The text “Choose an item or click here to enter a date” will allow you to choose a response from the dropdown menu.*  *Research proposals should not be more than 15 pages long. Once completed, this form should be renamed using the format “MS4CR\_chair\_proposal\_first and last name of applicant” (e.g. “MS4CR\_chair\_proposal\_JohnJake), and be uploaded with other requirement documents.*  *All correspondences should be sent to* [*ms4cr-chairs@nexteinstein.org*](mailto:ms4cr-chairs@nexteinstein.org)*.* |

1. Applicant’s personal details

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| **Title** | Choose an item. | **Names** |  |

1. Applicant’s research expertise

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| **List up to 5 areas of your expertise relevant to mathematical sciences and climate change.** | |
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1. Previous work

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| **Briefly summarise your previous work, and highlight connections to the proposed research program, if applicable.** *(Max 150 words).* |

1. Current work

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| **Briefly summarise your current work, and highlight connections to the proposed research, if applicable.** *(Max 150 words).* |

1. Proposed research (max. 15 pages including references)

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| Title |
| Will the research involve interaction with government, civil society, or the private sector? (*If so, please specify how)* |
| Overview, background, and rationale |
| Goals (a maximum of three) |
| Objectives (for each goal, list a maximum of five objectives) |
| Provide a concise work plan and methodology |
| What are the risks and assumptions made? |
| Describe the type of infrastructure, equipment, or human resource(s) required for the successful execution of the research (kindly indicate whether these resources will be available to you) |
| Describe how the research is connected to the mathematical sciences |
| Expected outputs and outcomes, including real-world impact, if applicable. |
| References |

1. Budget

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| **Budget Category** | **Unit amount (USD)** | **Total (USD)** |
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| Grand total (USD) | |  |