**Arthritis Society Canada Ignite Innovation Grant**

**Abstract Registration Sample**

**Please read the following information carefully.**

Investigators are encouraged to create their applications in Apply early in order to familiarize themselves with the online system, allow time for a review of the completed application, and to upload attachments prior to the deadline. This application sample is provided for reference for applicants.

Please note that Apply requires completion of sections before being able to move to the next section. If you enter temporary text in any field, be sure to return to complete the section. Incomplete applications will not be accepted.

All applications should be started under the Apply account of the Principal Investigator. Grant administrators (and other team members) can be added as “collaborators” once the application has been created. Find out more about adding [collaborators here.](https://help.smapply.io/hc/en-us/articles/115001635474-Collaborators-Overview#h_a20449b8-b34d-42e1-bfcb-fc5fbd45a568)

Please note:

* Apply will not accept formatting or scientific symbols. If using this template to prepare your application, please clear formatting prior to copying into Apply.
* Required attachments are highlighted below in yellow.
* **Additional application sections not included in this template:**
  + Provide 3-5 suggested reviewers (required)
  + Provide up to 3 conflicted reviewers (required)
  + Biographical Information (optional)

Please double check the content of your application before submitting to ensure that the information you provide is complete and accurate. **If you require assistance with editing or completing your application, please review instructions** [here](https://bit.ly/2Tqbu2j)**.**

**Please contact** [research@arthritis.ca](mailto:research@arthritis.ca) **with any questions about the application.**

**ELIGIBILITY (Page 1)**

**Are you an eligible Principal Investigator at an eligible Canadian institution,**[**as defined by Arthritis Society Canada**](https://arthritis.ca/researchers/administration-and-reporting/eligibility-and-requirements)**?**

* Yes
* No

**Are or will you be working on a project that is relevant to the research priority areas identified in**[**Arthritis Society Canada's 2020-2025 Research Strategy?**](https://arthritis.ca/getmedia/5876aac1-1c0f-4f21-b40c-0b1a38921e10/StrategicPlan_Highlights_ResearchStrategy2020_Jan29.pdf)**(i.e., Arthritis pain, OA, IA, Childhood and/or Work).**

* Yes
* No

**A PI can only hold twoArthritis Society Canada-funded grants or awards across all Arthritis Society Canada or partnered competitions as PI/Co-PI at any time and only one per program. PI/CO-PIs can apply to only two competitions per year. Applications for subsequent funding can be submitted in the final year of a current grant. Applicants will be required to declare all funding in the “Other Funding” section of their applications.**

Would the PI/Co-PI(s) meet the funding eligibility requirements outlined above as of the start date of Jan. 1, if successful?

* Yes
* No

**Is this the only funding being sought for this project?**

Note that there is a 0% overlap policy on this competition.

* Yes
* No

**DISCLAIMER (Page 2)**

The collection and storage of personal information by Arthritis Society is governed by [Arthritis Society Canada's Privacy of Personal Information Policy](http://www.arthritis.ca/privacypolicy), which is consistent with relevant legislation.  
  
The undersigned certifies that they have read and will comply with all terms stated in Arthritis Society Canada’s research program [guidelines](https://arthritis.ca/researchers/administration-and-reporting) and [policies](https://arthritis.ca/researchers/research-policies).

**I hereby certify that the information contained in this application is accurate and up to date**.

* Yes

**I hereby certify that I accept all of Arthritis Society Canada's** [**research policies**](https://arthritis.ca/researchers/research-policies) **and will comply with all** [**guidelines**](https://arthritis.ca/researchers/administration-and-reporting) **set out by Arthritis Society Canada.**

* Yes

**I understand that I, and those named on the application, will be included in Arthritis Society Canada's Research Mailing List to receive news and updates on Arthritis Society Canada research programs and research-related information. I understand that I and those added to the mailing list, are able to opt out from the research mailing list at any time**.

* Yes

**RELEASE FORM (Page 3)**

Arthritis Society Canada depends on donor dollars to fund its grants and awards. Applicants must declare their willingness to allow Arthritis Society Canada to provide minimal details of their grant to potential donors/partners and the general public. For successful investigators at the full application stage, the grantee must declare their understanding that Arthritis Society Canada will post competition results (principal investigator, host institution, title, value of grant, lay summary) on our website and potentially include a lay summary of the progress and impact of the research in our reports to donors/the public, press releases, social media or other communications.  
  
**On condition that:**

* The specified information will be shared by Arthritis Society Canada only with potential donors/partners and for the sole purpose of obtaining additional funding for Arthritis Society Canada’s grant competitions.
* Potential donors/partners will be required to declare conflict of interest and sign a confidentiality agreement before the specified information is released to them by Arthritis Society Canada.
* It will be held confidential by donors/partners and not released to other parties and will be returned to Arthritis Society Canada or destroyed if the decision is not to fund.
* All information released may be retained by the potential donors/partners if it decides to fund the application and may be used by the donor in its funding announcements and other communications.

**I acknowledge the sharing of the information specified with potential donors/partners and if successful in the competition, Arthritis Society Canada will announce basic grant information and may publish progress updates and impacts, as described above.**

* Yes

**PRINCIPAL INVESTIGATOR (Page 4)**

**Principal Investigator Information**

Application ID:

Full Name:

Host Institution:

Department:

Current Position:

Host Intuition Address 1:

Hos Institution Address 2 (optional):

City:

Province:

Postal code:

Phone #:

Primary Email:

Secondary Email:

Affiliated Research Centre (optional):

## Principal Investigator Application History

This question is mandatory but plays no part in the review or funding of an application. The data is used for statistical and communication purposes only. Please indicate below if this is:

**Your first application to Arthritis Society Canada:**

* Yes
* No

**Your first application specifically in the area of arthritis research:**

* Yes
* No

**Your first application as an independent investigator:**

* Yes
* No

**Principal Investigator Career Stage**

This question is mandatory but plays no part in the review or funding of an application. The data is used for statistical and communication purposes only. Please indicate your career stage below.

* New/early career investigator: Any applicant who, at the time of registration, assumed their first independent academic position (e.g., faculty appointment) no more than 5 years ago.
* Mid-career investigator: Any applicant who, at the time of registration, assumed their first independent academic position (e.g., faculty appointment) 5-15 years ago.
* Senior investigator: Any applicant who, at the time of registration, assumed their first independent academic position (e.g., faculty appointment) more than 15 years ago.

**Principal Investigator CIHR Common CV (Biosketch version) (PDF)**

Please note a CIHR PIN is required in your CCV account. You can register for a CIHR PIN through your [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) account. If you do not have a ResearchNet account, go to [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) and select "Register" from the sign-in box on the right-hand side of the page. Further information is available at the following [*link*](https://cihr-irsc.gc.ca/e/38201.html).

File name: "IG-[year]-XXXX\_LName\_CCV"

**Max file size:** 200 MB

**[Upload file here]**

**PROJECT TEAM (Page 5)**

All team members (Co-Principal Investigators, Co-applicants, and Collaborators or Partners) are to be listed with their contact information.

## CO-PRINCIPAL INVESTIGATORS

To determine suitability, refer to [eligibility and requirements](https://arthritis.ca/researchers/administration-and-reporting/eligibility-and-requirements) for Arthritis Society Canada's definitions for all project team members.

## Are there any Co-Principal Investigators (co-PI) involved with this proposal?

* Yes
* No

## How many Co-Principal Investigators? [Up to 5]

## List All Assigned Co-Principal Investigators

Note: A CIHR CCV (Biosketch Version) will be required for each co-PI at the full application stage.

Please note a CIHR PIN is required in your CCV account. You can register for a CIHR PIN through your [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) account. If you do not have a ResearchNet account, go to [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) and select "Register" from the sign-in box on the right-hand side of the page. Further information is available at the following [link](https://cihr-irsc.gc.ca/e/38201.html).

**Co-Principal Investigator [1-5]**

Full Name:

Department:

Institution:

Current Position:

Primary Email:

Telephone #:

Affiliated Research Centre (optional):

## CO-APPLICANTS

To determine suitability, refer to [eligibility and requirements](http://www.arthritis.ca/researchers/current-funding-opportunities/eligibility-and-requirements) for Arthritis Society Canada's definitions for each project team member.

## Are there any Co-Applicants involved with this proposal?

* Yes
* No

## How many Co-Applicants? [Up to 15]

## List all Co-Applicants

A CIHR CCV (Biosketch Version) will be required for each co-applicant at the full application stage.

Please note a CIHR PIN is required in your CCV account. You can register for a CIHR PIN through your [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) account. If you do not have a ResearchNet account, go to [*ResearchNet*](https://www.researchnet-recherchenet.ca/rnr16/LoginServlet?language=E) and select "Register" from the sign-in box on the right-hand side of the page. Further information is available at the following [link](https://cihr-irsc.gc.ca/e/38201.html).

**Co-Applicant [1-15]**

Full Name:

Current Position:

Department:

Institution:

Primary Email:

Telephone #:

## COLLABORATORS / PARTNERS

To determine suitability, refer to [eligibility and requirements](https://arthritis.ca/researchers/administration-and-reporting/eligibility-and-requirements) for Arthritis Society Canada's definitions for all project team members.

## Are there any Collaborators or Partners involved with this proposal?

* Yes
* No

**How many Collaborators/Partners** [Up to 15]

**Please list all Collaborators or Partners involved**

A letter of support will be required at the full application stage.

**Collaborator [1-15]**

Full Name:

Affiliation/Organization:

Type: (Collaborator or Partner)

**CONSUMERS**

To determine suitability, refer to [eligibility and requirements](https://arthritis.ca/researchers/administration-and-reporting/eligibility-and-requirements) for Arthritis Society Canada's definitions for all project team members

**Are any Consumers involved with this project?**

Please note Arthritis Society Canada strongly values the voice of consumers in research. Applicants should consider this in their submission and are encouraged to integrate input from consumers in the development of research questions and/or design as appropriate. Productive engagement of consumers in the conduct, analysis and/or dissemination of the research should be described, where appropriate.

* Yes (if yes, please detail their involvement in the “team description” section below)
* No

## How many Consumers [Up to 15]

## If no, please explain why not here. *Max. 100 words*

## Please list all Consumers below

A letter of support or letter of consent (for consumers under 18 years) will be required at the full application stage.

**Consumer [1-15]**

Full Name:

Affiliation/Organization:

Under 18 years? (Yes/No)

**Project Team Description**

*Max. 400 words. Describe the roles and responsibilities for each member of the project team.*

1. *Principal Investigator*
2. *Co-Principal Investigator(s)*
3. *Co-Applicant(s)*
4. *Collaborators / Partner(s)*
5. *Consumer Collaborator(s)*
6. *Trainee(s)*

**RESEARCH FOCUS (Page 6)**

[**CIHR Themes**](https://cihr-irsc.gc.ca/e/34190.html#r7)*Select the theme(s) that will be relevant to the proposed research:*

* **Pillar I: Biomedical:** (Yes/No)
* **Pillar II: Clinical:** (Yes/No)
* **Pillar III: Health Services:** (Yes/No)
* **Pillar IV: Social, Cultural, Environmental & Population Health:** (Yes/No)

## 2020-2025 Arthritis Society Canada Research Priority Areas

Select the priority area(s) that aredirectlyrelevant to the proposed research:

* **Arthritis Pain:** (Yes/No)
* **OA:** (Yes/No)
* **IA:** (Yes/No)
* **Childhood:** (Yes/No)
* **Work:** (Yes/No)

## This study is primarily relevant to

* Childhood Arthritis
* Adult Arthritis

**If your proposed research involves stem cells, please specify what type of stem cells will be used:**

*Check all that apply*

* Human embryonic stem cells
* Human adult stem cells or induced pluripotent stem cell
* Non-human stem cells (e.g., mouse stem cells)
* N/A

## Provide 10 keywords to describe the research project, the techniques and the methodologies to be employed, and the diseases or conditions the research addresses.

## Areas of Impact

Select the project'sdirectrelevance for each of the following areas of impact

* **Molecular Mechanisms** *(Relevant/Not Relevant)*
* **Etiology / Risk Factors** *(Relevant/Not Relevant)*
* **Prevention** *(Relevant/Not Relevant)*
* **Diagnostic/Screening** *(Relevant/Not Relevant)*
* **Treatment** *(Relevant/Not Relevant)*
* **Disease Management / Quality of Life (e.g., rehabilitation & restoration of function)** *(Relevant/Not Relevant)*
* **Disease Impact / Burden of Disease (e.g., epidemiology, health economics and policy)** *(Relevant/Not Relevant)*
* **Knowledge Translation and Exchange** *(Relevant/Not Relevant)*

## Disease Focus Areas

Select the project'sdirectrelevance for each of the following disease focus areas.

* **Osteoarthritis** *(Relevant/Not Relevant)*
* **Rheumatoid Arthritis** *(Relevant/Not Relevant)*
* **Ankylosing Spondylitis and other Spondyloarthropathies** *(Relevant/Not Relevant)*
* **Reactive Arthritis** *(Relevant/Not Relevant)*
* **Psoriatic Arthritis** *(Relevant/Not Relevant)*
* **Lupus (SLE)** *(Relevant/Not Relevant)*
* **Connective tissue Disorders** *(Relevant/Not Relevant)*
* **Gout and Pseudo-Gout** *(Relevant/Not Relevant)*
* **Juvenile Inflammatory Arthritis** *(Relevant/Not Relevant)*
* **Other Adult MSK disease** *(Relevant/Not Relevant)*
* **General Unspecified Arthritis** *(Relevant/Not Relevant)*

## Dupuytren Disease

## *Studies that can include people with arthritis who* *****also experience the symptoms of Dupuytren Disease***** *are eligible to apply for top up funding (max $10,000) through a funding opportunity, presented in partnership with the Canadian Dupuytren Society.*

Are you eligible to apply for top up funding?

* Yes
* No

**PROJECT PROPOSAL (Page 7)**

## Project Title

## Scientific Abstract

Max. 500 words. Write a brief abstract about the project proposal.

**Innovation Statement**

Max. 400 words. Describe how the project is transformational and innovative. Ensure that the statement focuses on innovation and not significance.  Note that the next logical step or incremental advancement on published data is not considered innovative. For further information on the innovation program criteria visit our [website](https://arthritis.ca/researchers/research-programs-awards/current-funding-opportunities/ignite-innovation-grants).

**Vision Statement**

Max. 250 words. Describe how the proposed work will move the field forward and accelerate progress in arthritis research. This statement should also clearly address the expected “next steps” following completion of the project.

## Relevance

Max. 250 words. Write a brief description of the relevance of the project to one or more of [Arthritis Society Canada's Research Strategy](https://arthritis.ca/getmedia/5876aac1-1c0f-4f21-b40c-0b1a38921e10/StrategicPlan_Highlights_ResearchStrategy2020_Jan29.pdf) Priority Area(s) (i.e., Arthritis pain, OA, IA, Childhood and/or work):

## References (optional)

## Please include references used to support your project proposal.