



UNIVERSITY OF SASKATCHEWAN

College of Medicine

OFFICE OF THE VICE-DEAN RESEARCH  
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**COLLEGE OF MEDICINE RESEARCH AWARDS:  
SUPPORTING POST-COVID INITIATIVES**

# **2021 GUIDELINES**



**EXPRESSION OF INTEREST: JUNE 30, 2021**

**APPLICATION DEADLINE: AUGUST 18 2021**

**SUBMISSIONS AND INQUIRIES: [COM.RAD@USASK.CA](mailto:COM.RAD@USASK.CA)**

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**NOTE:** Guidelines and requirements contained in this package are specific to *2021 College of Medicine Research Award (CoMRAD): Supporting Post-COVID Initiatives*, and not generalizable to the Office of the Vice Dean Research's regular CoMRAD program call, which will resume 2022.

## Contact

For all inquiries, please contact:

**Keleigh Garcea**  
Project Coordinator  
Office of the Vice Dean Research  
com.rad@usask.ca

# 2021 CoMRAD

## APPLICATION PROCESS & TIMELINE

Submit all documents to [com.radeusask.ca](mailto:com.radeusask.ca)

Release of Expression of Interest, Guidelines and Final Application



MAY  
2

### Final Application due.

The OVDR will screen applications for budget expenses, applicants' career stages, and eligibility prior to sending applications to external reviewers.



JUN  
30

### Expression of Interest due.

Must submit this to be eligible to apply.



AUG  
18

### Signed award letters due.

Two-month window to access funds with all required approvals and supports in place (U of S Ethics, Sask Health Authority Operational Approval, etc.). Failure to do so will result in funding delays.



OCT  
27



Applicants notified of results.

NOV  
3

JAN  
10

**FUNDING BEGINS**



DEC  
31

No expenditures can be processed after this date; all invoices must pre-date December 31, 2021.



JAN  
2022

One-Year Follow Up report due.



Annual Project Report received by OVDR staff.



JAN  
2023

## Purpose

The Office of the Vice Dean Research (OVDR) is proud to announce the CoMRAD: Supporting Post-COVID Initiatives. This is a special edition of the CoMRAD to enable the resumption of research in the College of Medicine (CoM). Similar to previous years, the this initiative will provide seed funding for novel pilot and/or feasibility studies that will facilitate future applications to provincial, national, and international funding opportunities.

## Important Dates

<b>Expression of Interest Deadline:</b>	June 30, 2021
<b>Final Application Deadline:</b>	August 18, 2021
<b>Funding Decision:</b>	November 3, 2021
<b>Funding Start Date:</b>	January 2022

## Funding Available

Applicants may request up to \$30,000.

The number of projects selected for funding will be dependent on the following criteria: proposed topics, budgets requested, number of applications, and quality of applications. In order to be considered for funding, all applications must comply with CoMRAD terms and meet the minimum required adjudicator score of 70%.

## Duration

Projects may be up to one year in length– to be completed between January 1, 2022, and December 31, 2022. All unused balances remaining at the end of the funding period will be returned to the OVDR. Extensions will only be available in cases of institutionally approved leaves (e.g. family-related or medical leaves, etc.).

## Eligibility

Faculty must have a primary academic appointment in the CoM that will continue until the end of the full granting period. All CoM faculty are eligible to apply, including those employed by ACFP, other contracts, or USFA, who do not hold primary academic appointments outside of the CoM.

## Principal Investigator Category

All applications, regardless of category, must have a minimum overall adjudication score of 70% to be considered for funding.

- **Clinician Career Development**
  - The OVDR has earmarked funding for clinical faculty members who are new or returning to research and have less than 0.40 FTE (four hours/week) Research Time. Seed funding and funds for planning and pilot work will be available to support studies that improve health or influence practice and health-care delivery.
  - The key goals for this funding are: to increase the number of clinical research studies; to increase the College of Medicine success in attracting Tri-Council funding for clinical studies; and to improve the health of Saskatchewan people.
- **Early Career Faculty**
  - Faculty member who, at the time of the application deadline, has assumed their first independent academic appointment (term or tenure track) within the last six years (72 months). The six-year window for being considered Early Career Faculty can be adjusted to account for instances where a researcher has had an institutionally approved delay in research or period of inactivity (e.g., parental, bereavement, medical, or administrative leave). Please contact our office to confirm status. Applicants who have taken leaves of absence may address them in the appropriate section of the CCV.
  - Given funding priority to build further research capacity.
- **General Faculty**
  - Primary academic appointment in the CoM.
  - Principal Investigators and Co-Principal Investigators are required to make a time commitment of *at least* 0.10 FTE (four hours/week) Research Time.
- **Regina Faculty**
  - Given funding priority to build further research capacity.

## Multiple Applications

Eligible faculty members may submit:

- |  |           |  |
|--|-----------|--|
| <ul style="list-style-type: none"><li>• <b>One</b> application as PI/Co-PI</li><li>• Up to <b>two</b> applications as Co-I</li></ul> | <b>OR</b> | <ul style="list-style-type: none"><li>• <b>No</b> applications as PI/Co-PI</li><li>• Up to <b>three</b> applications as Co-I</li></ul> |
|--|-----------|--|

## Adjudication Process

Applications will be assessed by 2 – 3 reviewers external to the University of Saskatchewan with a range of expertise in the following research fields: Biomedical Sciences, Clinical Sciences, and Social, Cultural, Environmental, and Population Health and Health Services and Education Research.

All applicants must ensure they use language understandable to reviewers who may be outside their field of research and to write their project description as clear and well-organized as possible, avoiding **unnecessary jargon and explaining abbreviations.**

## Evaluation Criteria

The following evaluation criteria will be used:

1. Strength of Research Team (20%)
2. Research Proposal (60%)
  - a. Research Question, Background and Objectives (20%)
  - b. Research Design, Methods and Planning (20%)
  - c. Expected Outcomes, Impact and Outputs (20%)
3. Budget Justification (20%)

Please see the 2021 CoMRAD: Research Resumption Scoring Guide for a more detailed breakdown of what is expected from each section.

Applicants will be notified by email of the reviewers' funding decision.

## Sex and Gender Equity Inclusion

Following CIHR's implementation of accounting for sex and gender in health research, the CoMRAD will also incorporate this to the application and review process. Where appropriate, applicants will integrate sex and gender into their program of research. Biological (sex) and socio-cultural (gender) differences exist between women, men, boys, girls, and gender-diverse people, which significantly contribute to health differences and disparities. Considering sex and gender in your health research has the potential to improve the rigor, reproducibility, and applicability of your work. Applicants must ensure they not only fill out the check boxes and text boxes but also incorporate these considerations into the rest of the proposal. For any questions on how to incorporate sex and gender into a research proposal, applicants should [contact Erin Prosser-Loose](#), Senior Equity and Diversity Specialist ([erin.prosser-loose@usask.ca](mailto:erin.prosser-loose@usask.ca)), College of Medicine.

## Indigenous Health Research

Includes research in any field of discipline that is conducted by, grounded in, or engaged with First Nations, Inuit, Métis or other Indigenous nations, communities, societies or individuals, and their wisdom, cultures, experiences or knowledge systems, as expressed in their dynamic forms, past and present.

## Patient Oriented Research

For Patient Oriented applications, please specify alignment with patient oriented research engagement strategy: <https://www.scpur.ca/scpur-patientoriented-research-level-of-engagement-tool>.



## Application Instructions

The application includes six parts:

1. Application and additional information pages, if needed as listed above
2. Research Proposal
3. References
4. Budget and Justification
5. Letters of Support
6. CIHR Biosketch CV's:
  - a. Principal Investigator CV
  - b. Co-Investigator(s) CV

### Research Proposal Formatting

- **Header:** Include Applicant's last name and title/label (e.g., Smith, Project Title)
- **Footer:** Page X of X
- **Margins:** 1"
- **Page:** 8.5" x 11"
- **Font:** Arial, 11 point
- **Line Spacing:** single-spaced
- **Figures/Tables:** must fit into the four page limit and follow the formatting guidelines specified above. No additional space is provided for figures/tables.

### Research Proposal

**Four page** maximum, addressing the following sections:

#### A. Part A: Research Question, Background and Objectives

- Research Question or Hypothesis
- Rationale for Research
- Objectives of the Research
- Quality and Clarity
- Novelty of Project

#### B. Part B: Research Design, Methods and Planning

- Research Design and Methods
- Applicant's Detailed Timeline
- Availability of Resources
- Roles in Proposed Research
- Consideration of Sex and Gender
- Project Feasibility

#### C. Part C: Expected Outcomes, Impact and Outputs

- Expected Outcomes and Impact
- Intended Outputs

### Cited References

- Use [American Medical Association \(AMA\) style referencing](#).
- Bold your name in any references in which you were an author.



## Budget and Justification

A detailed budget is required and all expenses must be justified. The level of financial support will be influenced by the budget justification. Justify personnel and salaries, general operating expenses, travel, and equipment directly related to the project. List all amounts inclusive of taxes, both provincial and federal.

Any applications that do not provide a sufficiently detailed outline of their expenses for the full year may be disqualified. When writing up your budget, it is best to err on the side of caution and thoroughly explain all expenses. Any application asking for more than the maximum amount (\$30,000) will not move forward to adjudication.

We recommend that you send an electronic draft of your application and budget to your Research Facilitator/Coordinator for review and comment prior to submission. To find the research facilitator responsible for your department, please see a [full list here](#).

All expenditures must occur during the period of time in which the research grant has been awarded. Expenses incurred prior to January 1, 2021, or after December 31, 2021, will not be eligible.

## Personnel and Salaries

Tasks for all members of the research team need to be described here. Please ensure to

- List names and time commitments of all staff on the application form and budget, including any part-time and/or casual assistants.
- List salaries of proposed personnel in the budget. Show the role, hours committed, wage including benefits, and, where known, the name of the individual.
- Provide a full description of the tasks of the research staff and fully justify the amount of work to be carried out by the research staff.
- Salary for PIs, Co-Is, and/or collaborators is a non-eligible expense from CoMRAD funds.
- Follow University policy for salary costs and clearly indicate the number of hours to be worked by each individual at \$ XX/hour plus benefits.

## Student Pay:

CoMRADs are intended to support an applicant's own research program. Although students may contribute to the research project, the achievement of the project should not depend on the efforts of the students whose own research is expected to be supported through other sources. Those seeking student funding should apply to the *CoMGRAD* funding initiative. Applicants can request funding for wages to be paid to graduate students. Graduate students can work up to 12 hours/week provided the research being undertaken is independent from thesis work.

## Personnel Planning Resources:

2021 Student salary rates from the Human Resources page on the University website [here](#).

Research support staff guidelines and salary rates from the Human Resources page on the University website. In instances where research support staff are non-unionized employees, their salaries will still align with the pay scales of ASPA and/or CUPE.

- Classification Guidelines for Research Funded Positions can be found [here](#)
- ASPA Family & Phase Criteria Matrix can be found [here](#).

Employee benefit details are available on the University website [here](#).

### **General Operating Costs**

- Includes consumables and minor equipment
- Consumables and equipment should be listed individually under operating expenses and fully justified, including a statement about the availability of any requested equipment elsewhere. A listing in itself does not constitute a justification.
- User-charges for equipment must be carefully justified and detailed, and accompanied by a written quote from the Administrator of the Department in which the equipment is housed.

### **Research Equipment**

Applicants must attach quotes for requested equipment to their application. Requests for funding of equipment (including computers and software) may be put forward only if the item:

- Could not normally be expected to be available in a department
- Is essential to the project because of its specialized research nature and fundable only by the CoMRAD rather than from other sources
- Equipment purchased from College of Medicine Research Awards becomes the property of the University of Saskatchewan

### **Travel**

Conferences are not an eligible expense for the CoMRAD. Travel, accommodation, and meal per diem expenses will be funded only where the research cannot be conducted without the requested travel. Only key stakeholders, individuals paid salary from the grant, applicants, and research participants are eligible to receive travel, accommodation, and/or meal per diems. All travel requests must be fully justified.

Eligible travel expenses include:

1. Travel to access specific physical locations
  - a. Archives or special collections not available through electronic or published means, field sites, or, in limited cases, specialized equipment that requires the PI to operate it.
2. Travel to access individuals or groups in specific locations,
  - a. Community focus groups or clinical research participants, where other means (such as phone, Skype, or electronic communication) are inappropriate for the people, subject matter, or methodology.
3. Travel to access a specific named research Co-I who needs to be physically present to undertake the project. This might require the investigator to travel to the Co-I or vice versa.
  - a. Such travel is to undertake the research itself as opposed to planning research or accessing a particular skill or technique.

Applicants including travel costs must address the following points (as applicable):

- Applicants should provide detailed explanation for travel over 14 consecutive days, which should align to the Project Methodology and Timeline in Section 2.
- Requests for accommodation and sustenance should be based on actual and reasonable rates but may not exceed the University Guidelines [here](#).

### **Research Participant Payment and Honoraria**

Honoraria paid to research participants must be no greater than \$100 and follow University of Saskatchewan guidelines. Expenses for Indigenous protocol and Elder honoraria are eligible expenses. The U of S Research Ethics Board must approve payment amounts.

### **Ineligible Expenses:**

- Student stipends
- Salary for applicants or collaborators
- Travel to conferences
- Miscellaneous items of stationery, printer paper, postage, and courier. The cost of printing and postage may be requested in applications where large surveys form part of the research proposal. This needs to be fully justified and items costed in detail.
- General photocopying
- General reusable laboratory consumables (e.g., glassware, safety glasses, etc.)
- General computer discs, storage, software, and license fees
- General communication costs
- Computers, including laptops, for routine data analysis and word processing
- Any other expenses normally paid for by departmental funds
- Travel and other expenses to fund overseas researchers visiting the CoM
- Publication costs

### **Submission**

The application includes six parts and should be arranged in the following order and submitted as one document, saved as *Applicant's last name, first name*.

1. Application and additional information pages, if needed as listed above
2. Research Proposal
3. References
4. Budget and Justification
5. Letters of Support
6. CIHR Biosketch CV's:
  - a. Principal Investigator CV
  - b. Co-Investigator(s) CV

Submit applications to [com.rad@usask.ca](mailto:com.rad@usask.ca) by **4:00 pm on August 18, 2021**. Late and incomplete submissions will not be considered for funding.

After submission, the OVDR emails applications to applicant's Department Head for review and approval.

## Award Conditions

### Awarded Funding

All expenses related to an awarded CoMRAD project must be charged directly to the Principal Investigator's CoMRAD fund. Once the recipient's signed award letter is returned and ethics is secure, a new fund is created in the FAST UniFi system. This fund will be a 6-digit number (4XXXXX) created specifically for the CoMRAD project. **All expenses must be charged to this fund.** The OVDR will not accept the invoicing of this fund by any corporations or independent contractors without prior approval.

### Research Eligibility

CoMRAD funding is intended as seed funding for a project and/or feasibility study. All projects must be clearly distinct from any of the applicants' research projects currently funded by external research agencies or internal sources (e.g. Departmental or College). This funding does not cover shortfalls in external funding.

### Alternative Funding

The OVDR recognizes that most research active faculty apply for funding from several external agencies concurrently. When applicants are awarded alternative funding (either fully or partially) for the project outlined in this application, CoMRAD funding must be returned proportionally to the OVDR. If overlapping funding is secured and is not reported to the OVDR, this individual may not be eligible to apply for any future funding from the OVDR.

### Approvals

PI's are responsible for securing any approvals required for the project. Any research or study conducted at University facilities, or undertaken by persons connected to the University, involving human subjects, animals, or biohazardous materials must be reviewed and approved by the appropriate Research Ethics Board (REB) or Committee.

Recipients must send the Ethics Certificate of Approval number to our office to confirm that the ethics application has been submitted within one month of receiving the award letter. If this is not possible, recipients must contact the OVDR why the necessary paperwork will be delayed.

Research must also comply with the Occupational Health and Safety Act (and related federal, provincial, and municipal regulations), University policies on Occupational Health Safety and Environmental matters, and all University research-related policies. A copy of approvals must be forwarded to the Research Services and Ethics Office, before the grant account can be activated.

A research account cannot be opened until appropriate protocols have been approved. Recipients must secure the appropriate approvals by December 31, 2020, to receive their funding.

## Reporting Requirements

### Written Report

A brief report will be emailed to PI to complete and return following the end date of their research fund and continuing on an annual basis.

Failure to submit the reports will exclude the PI from being eligible to apply for future funding from the OVDR.

### Proof of External Submission(s)

Applicants who have been awarded a CoMRAD in previous years must submit, as Principal Investigator, at least one application to external funders proposing to expand on their CoMRAD research before they are eligible to apply for another CoMRAD. As evidence of their external application, PIs must provide the OVDR with the following information:

- The project name of the externally applied for application
- The funding agency and grant program
- Application status (e.g., pending, awarded, not-funded, etc.)

### Presentation

Successful applicants must participate in the Annual CoMRAD Research Symposium in early 2022 (date TBA).

## Publication Acknowledgement

All publications resulting from the research funded by the grant must acknowledge University of Saskatchewan, College of Medicine Research Award (CoMRAD): Research Resumption funding.