

2022 LRCP CATALYST GRANTS FOR TRANSLATIONAL CANCER RESEARCH
APPLICATION FORM

Principal and Co-Principal Investigator(s)	
Nominated Principal Investigator (to whom all correspondence will be addressed)	
Western University Department(s) and Lawson affiliation. You must hold a current academic appointment in the Dept. of Oncology; indicate that here.	
Address(es)	
Email(s)	
Phone Number(s)	
Date of Appointment to Western University Department of Oncology	
Short Title of Research Proposal	
Location of Research Study	
Co-Applicant(s), Titles and Academic Departmental affiliations	
Collaborator(s), Titles and Academic Departmental affiliations	

Is this a re-submission of an unsuccessful previous application to the Catalyst Grant program?

Yes ☐ No ☐

Grant Theme

Check appropriate **CATEGORY(S)** and defend choice(s) in the grant application

- | | |
|--|--------------------------|
| 1. Translational Breast Cancer Research | <input type="checkbox"/> |
| 2. Translational Lymphoma Cancer Research | <input type="checkbox"/> |
| 3. Translational Myeloma Cancer Research | <input type="checkbox"/> |
| 4. Translational Ovarian Cancer Research | <input type="checkbox"/> |
| 5. Translational Pancreatic Cancer Research | <input type="checkbox"/> |
| 6. Translational Prostate Cancer Research | <input type="checkbox"/> |
| 7. Keith Samitt Translational Cancer Research Grant (Undesignated) | <input type="checkbox"/> |
| 8. Translational Immune-oncology Research | <input type="checkbox"/> |

TOTAL AMOUNT REQUESTED: \$ _____
Do not exceed the allowable amount as
described in the *Guidelines*

Approvals: Check the appropriate boxes

Standing Committee on Human Ethics approval:

Yes ☐ No ☐ Applied for ☐ Not applicable ☐

Animal Use Subcommittee (AUS) approval:

Yes ☐ No ☐ Applied for ☐ Not applicable ☐

Biohazard approval:

Yes ☐ No ☐ Applied for ☐ Not applicable ☐

NO approvals to be included in this application.

Approval letters from the relevant institution will be requested before disbursing funds to successful applicants

Signature of Principal/Nominated Principal Applicant

Date

Signature of Department Head

Date

1. PRINCIPAL APPLICANT BIOSKETCH: Describe applicant's expertise relevant to the Catalyst Grant proposal which should include a description of experience and expertise that supports success of this application. (250 Word Maximum, single spaced)

2. CONTRIBUTION & EXPERTISE: Describe the contribution and expertise of each collaborator and co-applicant to the proposed studies. For all applications to a specific cancer site category, the integral role of both basic scientist and clinical team members listed on the application should be clearly described. Expertise of applicants to a specific cancer site category should be described here. (250 Word Maximum, single spaced)

3. RATIONALE & RELEVANCE: Provide rationale for inclusion of this application to a particular disease site funding source ie. Breast Cancer. Justify how this proposal represents a novel aspect of your research program and how data generated by your work will be used to leverage external funding. (250 Word Maximum, single spaced)

4. SUMMARY OF RESEARCH PROPOSAL: Summarize the objective(s), hypothesis, approach and research plan. (250 Word Maximum, single spaced)

5. RESPONSE TO PREVIOUS REVIEWS: (if applicable) Complete this section only if this is a re-submission of an unsuccessful Catalyst grant application. (1 Page Maximum)

6. RESEARCH PROPOSAL: Provide a clear, concise description proposed research. Include the current state of knowledge, relevant work done by the applicant, and a rationale for methods and approaches.

Submit a **maximum of 6 double-spaced** pages, not including references and 1” margins at top, bottom and sides. Include references on a separate page. Use only Times New Roman, 12 point font. All Figures and Tables must be in the 1-page appendix. For studies using clinical samples or trials, a Power analysis estimating the sample size required must be provided as an appendix.

7. **CURRICULA VITAE:** Provide Curricula Vita of Principal, Co-Principal and Co-Applicants (CVs of Collaborators not required). For PhD Student/Postdoctoral Fellow/Clinical Research Fellow, include trainees CV. Include a copy of transcript for PhD student. Include a list of all current grant support and indicate any overlap. Include a list of publications in the past 5 years. **DO NOT exceed 5 pages per CV.**

BUDGET MODULE:

Name of Principal Applicant and Institution

Financial Assistance Requested

RESEARCH STAFF (excluding trainees)	No.	Salary	Benefits	TOTAL
Research Assistants				
Technicians				
Other personnel (NOTE: Summer students are NOT eligible for support)				

RESEARCH TRAINEES	No.	Amount	TOTAL
Postdoctoral Fellows/Clinical Research Fellows (post PhD, MD, etc.)			
PhD Students			
NOTE: Summer students are NOT eligible for support			

MATERIALS, SUPPLIES AND SERVICES	TOTAL
Animals	
Expendable materials	
Services	
Other (specify)	

TOTAL OPERATING	
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EQUIPMENT	
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TOTAL REQUESTED	
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8. DETAILS OF BUDGET MODULE REQUESTED:

a) EXPENDABLE SUPPLIES:

b) EQUIPMENT:

c) TECHNICAL SUPPORT:

d) RESEARCH TRAINEES: (PhD students and Postdoctoral or Clinical Fellows)

e) SERVICES:

9. PROGRESS REPORT:

Principal/Co-Principal Investigators previously funded by the Catalyst Grants program **must** submit a Progress Report for their most recent LRCP Catalyst Grant award with this application (maximum 2 pages). If Principal/Co-Principal applicants have never received such an award, indicate that here; a Progress Report is not required if that is the case.

Include detailed information about submitted or published manuscripts, reports, patents or other evidence of dissemination of results. **Catalyst Grant Funding will NOT be considered unless a Progress Report is received with the current application.**