



## CLINICIAN-SCIENTIST EMERGING LEADER AWARD 2024 COMPETITION GUIDE

### COMPETITION TIMELINES

Activity	Date
Registration of interest deadline	March 7, 2024, 5pm (EST)
Applicants informed of eligibility to submit full application	Week of March 11, 2024
Full application deadline	April 25, 2024, 5pm (EST)
Funding results announced (tentative)	September 2024
Funding start date (tentative)	October 1, 2024

### PROGRAM DESCRIPTION

Fighting Blindness Canada's **Clinician-Scientist Emerging Leader (CSEL) award** aims to strengthen the community of ophthalmologists and optometrists in Canada who incorporate research into their careers. This competition is open to applications on any aspect of vision research with the potential to significantly impact Canadians living with a blinding eye disease.

Applicants can apply for funding at two levels, up to \$20,000 or up to \$40,000 over two years, dependent on the amount of protected research time they have. More details are provided below.

### ABOUT FIGHTING BLINDNESS CANADA

Fighting Blindness Canada is the largest charitable funder of vision research in Canada. We offer hope to Canadians by funding the best, most promising research that is driving treatments and cures for blinding eye diseases. [fightingblindness.ca](https://fightingblindness.ca)

### CONTACT US

If you have any questions about the competition please contact Larissa Moniz, Director, Research and Mission Programs at [research@fightingblindness.ca](mailto:research@fightingblindness.ca)



## 1) ELIGIBILITY AND OTHER CRITERIA

### i. Eligibility Criteria

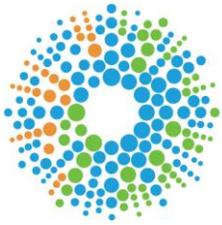
- Candidates must hold or be enrolled in a clinical doctoral degree (MD, OD etc.).
- Preferred candidates will have completed or be in the final year of their clinical doctoral degree. The strongest candidates will be currently accepted into or enrolled in an ophthalmology or optometry residency or fellowship program at a Canadian institution.
- Candidates must be Canadian citizens or permanent residents of Canada.
- Candidates are ineligible if:
  - o They are currently holding or have previously held a CSEL award.
  - o At the start time of the award (e.g. October 1, 2024) it has been more than 8 years\* since being awarded their clinical doctoral degree.
  - o At the start time of the award (e.g. October 1, 2024) they have held an independent academic research position for more than 2 years\*.
- Candidates must identify one or two mentors or supervisors who will provide guidance and practical support during the award. Mentors should be active clinician-scientists with faculty appointments. The research proposal should be developed in collaboration with the mentor.
- An individual cannot be awarded a Fighting Blindness Canada Clinician Scientist Emerging Leader Award and Early Career Research Grant in the same calendar year. While individuals may apply to both competitions, in the circumstance that they are successful in both, they will be awarded one award (the award of greater value).

\* Justified career interruptions (career breaks and part-time working) are not included when calculating eligibility windows. These interruptions, including but not limited to parental leave, medical leave and family care will be considered and must be described in the Registration of Interest form.

### ii. Institutional Support

The CSEL award requires host institutions to devote resources to support the applicant's success. Examples of institutional support include, but are not limited to, donated equipment and space, institutional funded staff time and effort, or other resource investments.

An indication of institutional support is essential for the success of the application and should be included in the Institutional Support section (Section 6) of the application. In addition, if relevant,



specific institutional contributions can be described at the end of the Budget section (Section 5) of the application but should not be included in the detailed budget request.

## 2) FUNDS AVAILABLE

It is anticipated that three or four awards will be funded in this competition. Applicants can apply for two levels of funding depending on their eligibility.

- 1) Up to \$20,000 (up to \$10,000 per year for two years)
- 2) Up to \$40,000 (Up to \$20,000 per year for two years)

To apply for the higher level of funding, applicants must have over 60% guaranteed protected research time (e.g. 3 out of 5 days protected research time) for the entirety of their award. If an applicant has over 60% protected research time in one of the two years, they can apply for higher funding for one but not two years (e.g. Y1, 20% research time, \$10,000; Y2, 60% protected research, \$20,000; Total budget \$30,000).

**All applications must clearly outline how much protected research time the applicant has in the statement of institutional support** and include a signature from the program or institution director to confirm the protected time.

Funding can be used to support the direct costs of research, including supplies, salaries (e.g. trainees and research support staff) and equipment associated with the proposed work. Equipment costs should not exceed 10% of budget. Up to 10% of total budget per year can be used for professional development including travel to meetings or training. Indirect costs are not eligible.

## 3) APPLICATION PROCESS

There are two steps to the application. Applicants must register their interest by **March 7, 2024, 5pm EST** with the full application due **April 25, 2024, 5pm EST**. The *Registration of Interest* form, the *Application* form and submission link are found on Fighting Blindness Canada's website [fightingblindness.ca/research/for-researchers](https://fightingblindness.ca/research/for-researchers).

**Note:** Only applicants that have registered interest by the deadline will be eligible to submit a full application.



## REGISTRATION OF INTEREST

**DEADLINE: March 7, 2024, 5pm EST**

Please complete and submit the *Registration of Interest* form through the “**Submit Here**” button at [fightingblindness.ca/research/for-researchers/](https://fightingblindness.ca/research/for-researchers/)

## APPLICATION

**DEADLINE: April 25, 2024, 5pm EST**

- Applications will be assessed on the scientific merit of the research plan and its potential to impact clinical care and patient outcomes (50%) and on the excellence of the candidate as demonstrated by prior training and previous research efforts (50%).
- Only applicants that submit the *Registration of Interest* form by the deadline are eligible to submit a full application.
- Submit completed application through the “**Submit Here**” button at [fightingblindness.ca/research/for-researchers/](https://fightingblindness.ca/research/for-researchers/)

## Formatting Guidelines

**\*\*Please respect word/page limits. Applications exceeding these limits may not be accepted\*\***

- To facilitate peer-review, submit all documents in English.
- Use black ink for text and where word limits are not specified use single-spaced text, Calibri font, pt.11.
- The application **should be submitted as a single PDF document** in the order specified below.
  - Letters of references can be included in the single PDF document or submitted separately.
  - Do not create the PDF from scanned documents (signature page excepted). PDFs should be created by converting from Word or other compatible formats.
  - Delete instruction pages before saving as PDF.
- Include the last name of the applicant in the file name e.g. Smith\_CSEL Application

Section	Format	Section Description
1	Application Form	<b>Application Form:</b> Available in 2024 CSEL Application document. Electronic or scanned signatures are acceptable
2	Free text, 1000 word maximum	<b>Career development plan:</b> Should include a clear description of the following:



		<ul style="list-style-type: none"> <li>• Candidate's previous training and experience demonstrating a commitment to develop a career as a clinician-scientist.</li> <li>• A career development plan that identifies key activities that the candidate will accomplish and/or professional development events that candidate will participate in to achieve their goal of developing both an independent research career and a clinical practice in Canada.</li> </ul>
3	Free text, 1500 word maximum, not exceeding 5 pages. Including figures and tables but not references	<p><b>Research plan:</b> Should include:</p> <ul style="list-style-type: none"> <li>• Rationale and aims of the project</li> <li>• Experimental design, methods and analysis</li> <li>• Relevant previous work done in this area</li> </ul>
4	Free text, 500 words, not exceeding 1 page	<p><b>Project Timeline:</b> Identify key activities and milestones for the research plan. May be presented as a narrative, table or figure. If relevant include career development activities.</p>
5	Free text, 1 page maximum	<p><b>Project Budget:</b> Including detail for staffing, reagents, services. Include details about other funding or resources that will support this project.</p>
6	Free text, 1 page maximum	<p><b>Statement of Institutional Support:</b></p> <ul style="list-style-type: none"> <li>• May include description of the research environment, infrastructure, resources, mentoring and administrative support.</li> <li>• Must clearly identify protected research time.</li> <li>• The statement may be written by the applicant but should be signed by the program or institutional lead confirming institutional support and protected research time.</li> </ul>
7	Free text, 5 page maximum each	<p><b>CV for applicant and mentor(s):</b> CV that showcases key accomplishments. We recommend using the <a href="#">NIH</a></p>



		<a href="#">Biosketch</a> format, but this is not mandatory. <u>Each applicant and mentor should submit a CV.</u>
8	Free text	<b>Two letters of reference:</b> These may be included as part of the single PDF. Alternatively the reference may directly upload the letter through the link on: <a href="https://fightingblindness.ca/research/for-researchers">fightingblindness.ca/research/for-researchers</a> or email it to <a href="mailto:research@fightingblindness.ca">research@fightingblindness.ca</a> .