

EPIC-AT Health Research Training Platform Fellowships (2025)

Information Package

A. Instructions

- The application is comprised of an online application form and supporting documents detailed below. Late or incomplete applications will not be reviewed. Please note that this includes letters of reference which must be uploaded by your referees into the Forum system.
- 2. Applicants are strongly recommended to complete the EPIC-AT HRTP Fellowship application (Section C of this package in either English or French) using preferred word processing software.
- 3. If you have not already done so, you must register with the AGE-WELL Forum Research Portal at https://forum.agewell-nce.ca/index.php/Special:HQPRegister (the form will ask for your name and email). After you submit the registration form, the system will create an account and send your credentials to the email address you provided. Once you login, you will have to reset your temporary password.
- 4. The "My Applications" link is in the top right of the page you will reach after resetting your password. Please select "EPIC-AT Award 2025" and enter your referee names and email addresses. Letters of support must be uploaded to the Forum Research Portal by you referees by 5pm ET May 5, 2025.
- 5. Once you are ready to submit your application, copy your application material and upload supporting documents to the AGE-WELL Forum Research Portal website by 5pm ET May 5, 2025.
- 6. Notice of Admissions will be received in August 2025. Expected start date of fellowship is 1 September, 2025.

Contact Information: training@agewell-nce.ca

B. Background Information

About EPIC-AT HRTP

The Early Professionals, Inspired Careers in AgeTech Health Research Training Platform (EPIC-AT HRTP) is a national training platform that will prepare graduate students, postdoctoral fellows and early career researchers to be future leaders in digital health solutions for older adults with complex health needs.

Powered by AGE-WELL, EPIC-AT is led by researchers from 11 universities and research hospitals across 6 Canadian provinces. It is hosted at the University of Toronto. This unique platform is funded by the Canadian Institutes of Health Research (CIHR) with additional support provided by 41 collaborating organizations from across Canada.

The competency-based, experiential learning platform is an extension of AGE-WELL's globally-leading EPIC training program and will provide one-year fellowships to graduate students, postdoctoral fellows and early career researchers at Canadian institutions.



FELLOWSHIP PROGRAM

EPIC-AT Fellowships provide a minimum of \$8,000 to trainees and \$10,000 to Early Career Researchers. Fellowships are intended to enable promising new scholars to participate fully in an exclusive 1 year training program. The program will focus on developing new skills and providing a breadth of experience in transdisciplinary working, stakeholder engagement and cocreation, the research-policy dynamic and the innovation and implementation process. The program will equip fellows to develop, implement and evaluate digital technologies that help older Canadians with complex health needs age safely, independently and with dignity in the setting of their choice.

EPIC-AT is built on a foundation of equity, diversity, inclusion, and accessibility. We welcome and strongly encourage applications from all individuals including women, Indigenous peoples, visible minorities, persons with disabilities, members of the LGBTQ2S+ communities, mature students and all others who can contribute to the diversification of ideas to better support an increasingly diverse older Canadian population. You are encouraged to self-identify if you wish to do so.

Indigenous older adults are one of the most rapidly growing group of seniors in Canada. Due to the continued effects of colonization and systemic biases, Indigenous older adults face a higher and rising prevalence of complex health needs including multimorbidity. It is imperative to swiftly develop and implement culturally safe and appropriate solutions. As such, EPIC-AT welcomes applications from those who explicitly use Indigenous Ways of Knowing and will award a minimum of 2 Fellowships to self-identified Indigenous trainees or ECRs.

We expect to offer the following 1 year fellowships in this 2025 call:

- 22 Master's, PhD, and Postdoctoral Fellowships at minimum \$8,000
- 3 Early Career Researcher Fellowships at minimum \$10,000

This represents the <u>minimum</u> value of fellowships. A number of postsecondary institutions and research institutes have agreed provide top up funding and/or travel funds to successful applicants from their institutions. Eligible applicants will automatically be considered for these additional funds; no additional application is required.

Benefits

These fellowships are an opportunity for trainees and early career researchers to:

- 1. gain in-depth, specialized expertise in developing, implementing and evaluating digital health solutions for seniors with complex health needs
- 2. access to multi-sectoral mentors and sponsors
- 3. participate in value-added professional development training, internship and lab exchange opportunities
- 4. network with a community of AgeTech researchers and professionals
- 5. receive support to identify and attain career goals

Eligibility

1. Domestic and international graduate students or postdoctoral fellows must participate full-time in their respective program at a Canadian post-secondary institution or research institute.



- Early career researcher applicants must be within the first 5 years (60 months) of a fulltime academic appointment at a Canadian post-secondary institution or research institute.
- 3. All applicants must be engaged in academic study/research aligned with the mission and vision of EPIC-AT and willing to participate fully in the training platform program.
- 4. Applicants may not hold an AGE-WELL Annual Graduate and Postdoctoral Award concurrently with an EPIC-AT Fellowship.

Program Requirements

Training

Fellowship holders will be automatically enrolled in the 1-year EPIC-AT training and mentorship program and are expected to participate actively in online courses, seminar series, professional development activities, a capstone project and annual meeting. The expected time commitment of the training and mentorship program is approximately 50-60 hours over the course of 1 year.

Reporting

Fellowship holders are required to complete Individual Development Plans and report on their publications, presentations, and progress made towards goals.

Fellow institutions will report on expenditures of EPIC-AT funds by submitting a Form 300 to training@agewell-nce.ca no later than April 30 of each year for the duration of the fellowship.

Acknowledging EPIC-AT

EPIC-AT fellows will acknowledge the fellowship program in their presentations, publications, and other knowledge translation activities related to research conducted during their fellowship period.

Adjudication Criteria

All applications will undergo an administrative round of review to confirm eligibility and relevance of the applicant's research to stakeholders' lived experiences.

Eligible applications will then be reviewed by a team of field experts using the following criteria:

Alignment with EPIC-AT Program Goals	25%	 the applicant's research is relevant to EPIC-AT values and mission the applicant seeks to go beyond traditional disciplinary boundaries the applicant is interested in creating real-world
		solutions
Personal Statement	25%	 achievements of the applicant relative to other researchers at the same career stage the applicant demonstrates a vested interest in their research and career development
		 the applicant has clearly identified the benefits of participating in EPIC-AT



Scholarly Merit	25%	 the applicant's research is original or novel the appropriateness of the methods and theoretical approach probability that the objectives will be met within the timeline proposed involvement of partners or stakeholders in the design and conduct of proposed activities the applicant has or will consider EDI in research
Potential Impact and Feasibility	25%	 the applicant's research has potential positive impact on the lives of older adults and caregivers the associated benefits to older adults and caregivers feasibly described the applicant's letters of reference indicate that the applicant and their work have excellent potential positive impact

Required Documents Checklist

Completed applications consist of the following:

☐ Online application	form in Forum			
☐ Two confidential le	etters of support on in	nstitutional letterhea	ad uploaded to	Forum by the
referee.				

- Graduate students and postdoctoral fellow applicants: please ensure that one of these letters is from your current or proposed supervisor.
- ECR applicants: please ensure one of these letters is from a department head or equivalent.

☐ Trainee applicants mus	st provide formal	evidence of	enrolment in	n a Master's	or Do	octora
program or Post-Doctoral	position					

☐ Curriculum Vitae (no specified format)

Important Dates

Forum Application Opens: 31 March, 2025 Completed Applications Due: 5 May, 2025

Results Available: August 2025

Fellowship Term: 1 September 2025 - 31 August 2026

Funding Disbursement Schedule: September 2025 via CIHR subgrant

C. APPLICATION FORM

ADMINISTRATIVE INFORMATION Please note that the information provided here is <i>not</i> used to adjudicate applications and will not affect your ranking.		
Applicant Name	Last Name, First Name	
Email Address		
Academic Status and	e.g., PhD Year 1, Occupational therapy or Assistant	
Department	Professor, Year 3	
Supervisor Name	If you are an ECR, please leave this blank	



Institution/University	GAR.
Fellowship Category	□Master's (8,000)
(please note that this	□PhD (\$8,000)
represents the minimum	,
value; eligible applicants	□Postdoctoral (\$8,000)
will be automatically	□Early Career Researcher (\$10,000)
considered for	
institutional	
supplements and	
matching funds)	
Memberships and	□AGE-WELL NCE
Affiliations	☐ Bruyère Continuing Care
Please indicate all of	
your memberships and	☐ Centre for Aging + Brain Health Innovation (CABHI)
affiliations in order to be	☐Centre de recherche Institut universitaire de gériatrie de
considered for	Montréal (CRIUGM)
institutional	□Faculty of Applied Science and Engineering, University of
supplements and	Toronto
matching funds.	□Faculty of Health, Dalhousie University
	☐ Faculty of Medicine and Health Sciences, McGill University
	☐ Faculty of Social Sciences, University of Victoria
	☐ Institute for Healthy Living and Chronic Disease Prevention
	(IHLCDP), University of British Columbia Okanagan
	☐ McMaster Institute for Research on Aging (MIRA)
	□Reseau provincial de recherche en adaptation-réadaptation
	(REPAR)
	□Réseau Québécois de recherche sur le viellissement (RQRV)
	□Rotman Research Institute, Baycrest
	☐ Saskatchewan-based institution (Saskatchewan Health
	Research Foundation
	□Temerty Faculty of Medicine, University of Toronto
Research Project Title	
Lay Summary (200	Please note that the lay summary of your application will be
words)	reviewed and scored by stakeholder for relevance. Please
110100)	write the summary in English.
	The lay summary should address each of the following
	questions:
	1. Background: What do we already know about the problem?
	2. Objective: What question does your study address?
	3. Method: How will the research be carried out? How is this
	different from previous studies?
	4. Implications: How will the anticipated results improve the
	lives of older adults with complex health needs and/or their
	caregivers?
Keywords (max. 6)	



2. Self-Identification Form

Please note that the information provided here will *not* be shared. It will not be used to adjudicate applications and will not affect your ranking. This information is solely collected so the platform can monitor the equity performance of programs and design new measures that achieve greater equity, diversity and inclusion in the research enterprise.

All applications for fellowships require you to complete a self-identification form; however, if you would prefer not to self-identify and/or provide the requested information, you may select "I prefer not to answer" for any or all of the questions.

Any self-identification statistics shared will always be reported in aggregate form to ensure protection of the identity of any individual.

The collection of this information is an essential part of efforts to improve EDI in science and research. For further information, please see the Tri-Agency's policy on Self-Identification Data Collection in Support of EDI and Canada's 50-30 Challenge.

See the Tri-Agency's policy on Self-Identification Data Collection in Support of EDI here: https://science.gc.ca/eic/site/063.nsf/eng/h_97615.html

Age	□18-24 years old
	□25-34 years old
	□35-44 years old
	□45-54 years old
	□55-64 years old
	□65-74 years old
	□75+ years old
	□I prefer not to answer
Self-Identified Gender	□Woman
Identity and Sexual	□Man
Orientation	□Gender fluid, nonbinary and/or Two Spirit
	□LGBTQ2IA+
	☐My gender identity and/or sexual orientation is not listed
	above.
	□I prefer not to answer
	If your gender identity or sexual orientation were not listed,
	and you would like to specify, please do so here:
Do you identify as a	□First Nations (Includes status, treaty or registered Indians,
member of any of the	as well as non-status and non-registered Indians)
following Indigenous	□Métis
populations:	□Inuit/Inuk
	□I prefer not to answer
	□Not applicable



Do you identify with any	□Black
of the following	□Persons of mixed origin (with one parent in one of the
ethnicities:	Visible Minority communities listed)
	□Japanese
	□Filipino
	□Non-white West Asian, North African/Arab (includes
	Egyptian; Libyan; Lebanese; Iranian; etc.)
	□Non-white Latin American (includes Indigenous peoples
	from Central and South America, etc.)
	□Chinese
	□Korean
	□South Asian/East Indian (includes Indian from India;
	Bangladeshi; Pakistani; East Indian from Guyana, Trinidad,
	East Africa; etc.)
	□Southeast Asian (includes Burmese, Cambodian, Laotian;
	Thai; Vietnamese; etc.)
	□White
	☐My ethnicity is not listed here
	□I prefer not to answer
	□Not applicable
	If your ethnicity was not listed above, and you would like to
	specify, please do so here:
Are you a person living	□Yes
with a disability?	□No
	□I prefer not to answer
Are you a first	□Yes
generation	□No
postsecondary student?	□I prefer not to answer
This is defined as an	□ prefer not to answer
individual whose	
parents did not	
complete postsecondary	
education.	
3. ALIGNMENT WIT	H EPIC-AT PROGRAM
Statement of	EPIC-AT is inviting fellowship applications from those trainees
alignment with EPIC-	and ECRs researching in AgeTech, specifically related to
AT Program Goals	digital health solutions for older adults with complex health
(250 words)	needs and their caregivers.
	In this section, applicants should describe:
	In this section, applicants should describe: 1. How does your research connect to research foci of
	EPIC-AT? How does your work align with its mission?
	2. Why is this work important to you?
	How does your project transcend typical disciplinary
	houndaries?



	CONT		
	Will this work result in real-world solutions? Why or why not? If yes, how?		
4. PERSONAL STATEMENT			
Biography (200 words page)	EPIC-AT Fellows will be the catalyst that drives forward the Canadian innovation landscape in AgeTech in the digital health solutions for older adults with complex health needs and their caregivers. In this section, applicants should describe:		
	What past experiences and achievements make you an ideal EPIC-AT Fellow?		
Career Path (350 words)	In this section applicants should describe: 1. What are your career goals? 2. Where do you see yourself in 5-10 years? 3. What skills gaps have you identified for yourself that you would like to fill over the next year? 4. How do you see EPIC-AT helping you achieve your goals?		
5. SCHOLARLY ME	RIT AND QUALITY OF PROPOSED RESEARCH		
Research focus and objectives(250 words)	In this section describe the following aspects of your research: 1. What is the overall aim of your research? 2. What are your specific research questions (if appropriate) 3. List your specific objectives - these should include both the research objectives AND the "non-academic" objectives, such as knowledge transfer etc. (these objectives should be related to the specific project activities that will be mapped out in "tasks/activities" in the next section)		
How will you achieve your project goals? (250 words)	 In this section describe the following aspects of your research: Brief overview of the approach (design/methods) you will use to meet your project objectives Describe the type of research being undertaken e.g. technology development, review, feasibility study, pilot study, requirements analysis, prototype development, intervention study, evaluation study, etc. Describe the tasks and activities planned (provide detail on specific tasks to be carried out to meet the project objectives you identified above). "Activities" may include research activities, KT, innovation, commercialization, team-building and training, etc. Provide specific timing of the various tasks, activities 		



	and milestones, where milestones are critical points in
	the project (e.g., completion of a task)
Stakeholder	Stakeholder engagement is a foundational aspect of EPIC-
Engagement (250	AT's approach to research excellence. In this section,
words)	describe:
,	
	How have, or how will, the principles of EDI be
	incorporated into your research plan?
	Are partners and/or stakeholders involved in the
	design and conduct of proposed activities? If yes,
	how? If no, why not?
	ACT AND FEASIBILITY
Potential Impact (200	In this section, please provide a brief statement of the
words)	potential positive impact your work will have on the lives of
	older adults with complex health needs and their caregivers.
	As applicable, address the following:
	Social innovation
	What are practical benefits of your research to the wider
	community?
	Technological innovation
	What are the novel aspects and contributions of your
	research from a technical point of view?
	5
	Policy and practice innovation
	How might policies, services and care be transformed by your
	research?
	Colombific improvedices
	Scientific innovation
	What are the key scientific outputs from this research?
Impact Blan (250	FDIC AT eacks to equip trainess and FCDs with the skills to
Impact Plan (250	EPIC-AT seeks to equip trainees and ECRs with the skills to
words)	translate their work into real-world impact.
	While the success ultimately depends on the rate of uptake
	and meaningful application of knowledge or products by end
	users, non-traditional academic knowledge mobilization,
	commercialization and effective implementation of solutions
	are a platform goal.
	are a piationin goal.
	Not every Fellow is expected to be directly responsible for a
	commercial outcome or uptake of knowledge, but all projects
	should be actively contributing to these overall goals.
	Silver be delivery contained in a mode everall godie.
	Please address your plan to ensure your work achieves the
	impact described in the previous section.
	impact accombed in the provided accident.