



Collège des chaires de recherche  
sur le monde francophone  
de l'Université d'Ottawa

Chaire de recherche  
en francophonie internationale  
sur les technologies numériques  
en santé



## INVITATION TO PARTICIPATE IN RESEARCH

Help create an AI tool offering personalized advice and resources for Parkinson's  
**University of Ottawa Research Study**

**Study Title:** PD-TIPS.AI: Co-Designing AI-Driven Bilingual Self-Care Technology  
Delivering Tailored Care Tips and Resources for Parkinson's Disease

We are inviting people living with Parkinson's disease, caregivers to help us co-design a new artificial intelligence (AI) tool that will provide personalized self-care tips and resources.

Your voice matters. We want to make sure this tool truly understands the diverse experiences of people living with Parkinson's.

### ⇒ WHO CAN PARTICIPATE?

**People Living with Parkinson's Disease (alone or with their caregiver):**

- Diagnosed by a neurologist or movement disorder specialist.
- Living in Canada.
- Comfortable in English or French.

People living with Parkinson's disease may participate either on their own or together with their caregiver. Caregivers cannot participate on their own.

### ⇒ WHAT'S INVOLVED?

We invite you to participate in three activities that will take place over a three-month period. You can choose to participate in all three activities or select only 1 or 2 activities, depending on your availability.

**ACTIVITY 1: Persona Cards and Usage Scenarios (2 weeks to complete)**

- Time required: Approx. **60-90 minutes**
- Where: At home, at your own pace.
- Description: Critique fictive user profiles (called Personas) and identify helpful self-care tips for different care situations.

**ACTIVITY 2: Enriching the AI's Vocabulary and Simulating Dialogues**

- Time required: Approx. **60-75 minutes**
- Where: Online via a secure platform.
- Description: Describe symptoms or self-care priorities in natural language and simulate conversations with the chatbot.



Collège des chaires de recherche  
sur le monde francophone  
de l'Université d'Ottawa

Chaire de recherche  
en francophonie internationale  
sur les technologies numériques  
en santé



### **ACTIVITY 3: Virtual Focus Group**

- Time required: **60 minutes**
- Where: Online from your home (we will assist if you need technical help).
- Description: Moderated group discussion with 6-10 people to define the characteristics of effective and personalized self-care tips.

### **CONFIDENTIALITY AND ETHICS**

- All your information will remain strictly confidential.
- You can withdraw at any time without having to provide a reason.
- You can participate in all 3 activities or only one or two.
- This study has received ethics approval from the Office of Research Ethics and Integrity: Certificate of Ethics S-01-26-12388
- 

### **COMPENSATION**

A compensation of CAD 25 is provided for each activity.

### **INTERESTED?**

Click on the following link: [Pre-Screening Form](#)

If the link above does not work, try copying the link below into your web browser:

<https://redcap.uottawa.ca/surveys/?s=CKM9HRFKEN77FXKH>

As the number of places is limited, participants will be selected on a first-come, first-served basis, provided they meet the eligibility criteria.

### **HAVE QUESTIONS?**

#### **Contact us:**

- **Email:** [sylvie.grosjean@uottawa.ca]
- **Phone:** [613-562-5800 ext.3827] (Monday-Friday, 9am-4pm ET)