

**Partner Search Form  
Horizon Europe  
Health**

Date 

29	05	2025
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Deadline 

16	09	2025
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**CONTACT**

<b>Organisation</b>	Canadian Biomarker Integration Network in Depression (McMaster University)	<b>Department</b>	Psychiatry and Behavioural Neurosciences
<b>Contact person</b>	Dr. Benicio Frey	<b>Email</b>	<a href="mailto:freybn@mcmaster.ca">freybn@mcmaster.ca</a>
<b>City</b>	Hamilton	<b>Website</b>	<a href="http://www.canbind.ca">www.canbind.ca</a> <a href="#">Benicio Frey - McMaster Experts</a>
<b>Country</b>	Canada		

**Organisation type**

<b>Research organisation type</b>	<input type="checkbox"/> Research Organisation	<b>Is your company a Small and Medium Sized Enterprise (SME*)?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
	<input checked="" type="checkbox"/> University		<b>Number of employees:</b>	
	<input type="checkbox"/> Company			
	<input checked="" type="checkbox"/> Other (Research Network)			

Your enterprise is an SME if:  
 - it is engaged in **economic activity**  
 - it has **less than 250 employees**  
 - it has either an **annual turnover not exceeding €50M**, or an **balance sheet total not exceeding €43M**  
 - it is **autonomous**  
 For the definition of SMEs, look at: [http://ec.europa.eu/growth/smes/business-friendly-environment/sme-definition\\_en](http://ec.europa.eu/growth/smes/business-friendly-environment/sme-definition_en)

**Short introduction of key areas of institute's research:**

The Canadian Biomarker Integration Network in Depression (CAN-BIND; [www.canbind.ca](http://www.canbind.ca)) is a national research and education network dedicated to improving the treatment of mood disorders. A multi-modal, multi-site standardized clinical research platform utilizes neuroimaging, EEG, molecular, digital and clinical markers to track response to treatment, to build predictive models of treatment outcome, and prospectively test biomarkers in clinical trials across various modalities including pharmacotherapy, rTMS, psychotherapy, ECT, ketamine/psychedelics and digital interventions.

<b>Former participation in an FP European project?</b>	<input checked="" type="checkbox"/> NO
<b>Project title / Acronym:</b>	
<b>Activities performed:</b>	

**Expertise / Commitment offered**

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**Description of your expertise:**

The CAN-BIND network consists of 12 academic sites in Canada, with expertise in clinical trials of biomarker discovery in mood disorders. CAN-BIND has a strong community advisory committee and knowledge translation platform.

**Keywords specifying your expertise:**

Mood disorders, depression, biomarkers, clinical trials, neuroimaging, EEG, digital health, actigraphy, antidepressant,

**Commitment offered:**

Research       Demonstration       Training  
 Technology       Dissemination       Other:

**Interested in participation in project types:**

<input checked="" type="checkbox"/> Research & Innovation Action	<input type="checkbox"/> Innovation Action	<input type="checkbox"/> EIC Pathfinder
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**Work Programme research areas: indicate your interest**

Tackling diseases and reducing disease burden

**Call topic(s):**

HORIZON-HLTH-2025-03-DISEASE-02-two-stage: Advancing innovative interventions for mental, behavioural and neurodevelopmental disorders

**Profile of partner sought**

**Role**

<input checked="" type="checkbox"/> technology development	<input checked="" type="checkbox"/> research	<input type="checkbox"/> training
<input type="checkbox"/> dissemination	<input type="checkbox"/> demonstration	<input type="checkbox"/> other :

**Country /region**

EU Member State

**Expertise required**

We are seeking partners with interest in clinical research in mood disorders, to collaborate on the collection of a large, standardized data to prospectively validate candidate biomarkers, and to collect additional data for future biomarker discovery, validation and implementation.

**I agree with the publication of my contact data:**

YES

NO