Declaration of Interest



A. General Information

Full Name: Douglas Manuel

Date (MM/DD/YYYY): 11/2/2021

What is the nature of your role in the Behavioural Science Working Group: Member

B. Declaration of Interest

Please fill out the following table by indicating whether you or your institution have received compensation, regardless of the amount, in the form of payment or services, from entities in the health care, public health, or other related arenas that could be perceived to influence your participation in the Behavioural Science Working Group, or related aspects. Please report all compensation that has been received in the last 3 years prior to your participation in the Behavioural Science Working Group.

If you have selected 'Yes' for any of the categories below, please indicate whether the compensation is related to COVID-19 or not, the name of the entity providing the compensation, and an explanation. If you have more than one relationship for each Category, please ensure to include all of them by selecting the '+' sign at the end of each row.

Category	No	Yes, paid to you	Yes, paid to your institution	Related to COVID-19?		Entity	Explanation
				No	Yes	Linuty	ZAPIGITO (IO)
Grant					\boxtimes	CIHR CoVaRRNet Team grant	Public health pilar co- lead
Grant					×	CIHR team grant for personal health at end of life	Nominated principal investigator. Colloborators within the team are examining end-of-life prediction for people with Covid-19. The team is also supporting decision making for patients and families in long-term care homes.
Grant						Grant applications to study personal immunity for Covid-19	Co-investigator for a research team led by Dr. Kumanan Wilson at the Ottawa Hospital Resarch Institute. The team is examining predictive models for immunity at the individual and population level. All research will be publicly available and I have no financial renumeration or gain within the team.

					That stated, Dr. Wilson is considering developing a paid application that uses research findings to support immunity assessment for busnisesses and individuals.
Consulting		×		World Bank	Consultant and author for upcoming World Bank report of the role of wastewater-based surveillance in Latin America and the Carribean and Covid-19 testing strategies.
Board membership	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Employment	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Payment for lectures including service on speaker bureaus	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Payment for manuscript preparation	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Patents	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Royalties	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Payment for development of educational presentations	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Payment for writing or reviewing any reports or publications	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Provision of writing assistance, equipment, software, or administrative support				Click or tap here to enter text.	Click or tap here to enter text.
Expert testimony	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Stock/stock options	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.
Support for travel/accommodations/ meeting expenses	\boxtimes			Click or tap here to enter text.	Click or tap here to enter text.

C. Other Relationships

Are there any other relationships or activities that could be perceived to influence your participation in Behavioural Science Working Group (COVID-19 related or not)? Please select one of the following:

- ☑ No, there are no other relationships/conditions/circumstances that present, or may be perceived to present, a
 potential conflict of interest.
- ☑ Yes, there are relationships/conditions/circumstances that present, or may be perceived to present, a potential conflict of interest.

If you have selected 'Yes', use the following table to indicate whether the relationship is related to COVID-19 or not, provide the name of the entity (if applicable), and an explanation describing the nature of the relationship. If you have more than one relationship, please ensure to include all of them by selecting the '+' sign at the end of each row.

		ed to D-19?	Entity	Explanation	
Guitago. y	No	Yes	.		
Relationship			Click or tap here to enter text.	Click or tap here to enter text.	

D. Acknowledgement

I certify that the above information contained in this Declaration of Interest is true and correct to the best of my knowledge. If any matter that gives rise to, or may be perceived to give rise to, a conflict of interest during my participation in the Behavioural Science Working Group, I will promptly notify the Chairs and Secretariat of the Behavioural Science Working Group, and provide an updated Declaration of Interest.

Full Name: Douglas Manuel

Date (MM/DD/YYYY): 11/2/2021