Pre-event Survey

Commented [JS1]: All questions are mandatory

Prerequisites

First, we have some housekeeping questions for you. Please make sure to scroll to the bottom of each page and answer all questions before continuing to the next page. Please note that there are no right or wrong answers, we are merely interested in your honest responses. Rest assured that all data is completely de-identified and nobody will make any connection between you and your responses.

Our study involves eye tracking, where we will analyse the focus of your gaze and your eye movements. As eye movements vary with age, we would like to know how old you are: years \Box -1 Prefer not to answer, but I confirm that I am between 16 and 60 years old. Prefer not to answer, but I confirm that I am older than 60 years. Eye tracking requires normal vision, or correction with contact lenses, because wearing glasses will interfere with the technology. Do you have normal vision, or can you use contact lenses for the study? Note: If you have no problem watching the event without your glasses, you can select "Yes" as well (e.g. attending in-person with mild far-sightedness, or watching online with mild nearsiahtedness). □ 1 Yes, I have normal vision, or will use contact lenses. □ -1 No, I need to use glasses, or I have otherwise impaired or temporarily injured vision (e.g., retinal tear, corneal injury, cataract). As participant in our study, you will experience a live percussion performance and a music documentary. Normal (healthy) hearing is required to ensure comparability across participants. Do you have normal hearing? □ 1 Yes, I have normal hearing. \square -1 No, my hearing is impaired or temporarily injured (e.g., tinnitus, hearing loss, ruptured eardrum).

The event comprises the live performance *The Innocents* by Allen Otte and John Lane, and a screening of the accompanying documentary with the same title by Wojciech Lorenc. Both the performance and the documentary have been shown on stages and in movie theatres around the world. Since we are interested in your reactions to these works, we only recruit participants who haven't seen either of the works before. Have you seen the full performance or the full documentary before? (Trailers, teasers or descriptions don't count.)

- \Box 1 I have never seen the *Innocents* performance or the documentary in full.
- \Box -1 I have seen either the *Innocents* performance, or the documentary, or both, in full.

Commented [JS2]: Name: age Type: numeric, integers only, range 16-60.

Commented [JS3]: Name: vision Type: single choice Rule: If -1, forward to exclusion message

Commented [JS4]: Name: hearing Type: single choice Rule: If -1, forward to exclusion message

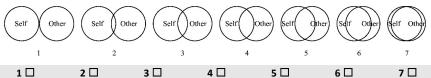
Commented [JS5]: Name: naive Type: single choice Rule: If -1, forward to exclusion message

Closeness

Next, we'll ask you questions about people involved in the up-coming event. Please rate how close you feel with the respective person described in the texts below.

John Lane is an artist who works with percussion, poetry/spoken word and theater. He is one of the creators of *The Innocents*. John Lane is a Professor of Percussion at Sam Houston State University in Huntsville, Texas. Looking at the paired circles below, which of them best describes your relationship with the percussionist John Lane? Self = You, Other = John Lane. If unsure, answer with your gut feeling.





Allen Otte has performed new and experimental percussion music all around the world. He is one of the creators of *The Innocents*. Allen Otte is Professor Emeritus at the University of Cincinnati College-Conservatory of Music in Cincinnati, Ohio.

Looking at the paired circles below, which of them best describes your relationship with the percussionist Allen Otte? Self = You, Other = Allen Otte. If unsure, answer with your gut feeling.

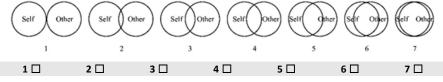


Self Other Self Other

Anna Vasquez served 13 years in prison for a crime that did not happen. She was exonerated after her case was reinvestigated by the Innocence Project Texas. Anna Vasquez now serves as director of outreach and education of the Innocence Project Texas.

Looking at the paired circles below, which of them best describes your relationship with the exoneree Anna Vasquez? Self = You, Other = Anna Vasquez. If unsure, answer with your gut feeling.





Commented [JS6]: Inclusion of Other in the Self scale source: Aron, Aron, & Smollan, 1992

Commented [JS7]: Name: base_ios_john Type: single choice

Commented [JS8]: Name: base_ios_allen Type: single choice

Commented [JS9]: Name: base_ios_anna Type: single choice

Feelings towards Anna Vasquez

Please read some more information about the exoneree Anna Vasquez:

Anna Vasquez was convicted of two crimes in 1998 and sentenced to 15 years in prison. In 2010, her case was reinvestigated by the Innocence Project Texas, who found that the evidence for her case was invalid. The victim recanted her testimony, stating that she had made false claims after being pressured by her father in the original trial years ago. Anna Vasquez was released after having served 13 years in Bexar County Jail for a crime that did not happen. She is now the director of outreach and education of the Innocence Project Texas.

Please indicate the degree to which you experience each of the following emotional reactions when thinking of Anna Vasquez (e.g., "Thinking of Anna Vasquez makes me feel not at all/slightly/somewhat/moderately/very/strongly/extremely alarmed."). Do not worry if you are not feeling many of these emotions; only a few may apply to you. Be sure to tick a box for each item.

	not at all	slightly	somewhat	moderately	very	strongly	extremely	
alarmed								L
grieved								
sympathetic								
softhearted								
troubled								Ĺ
warm								
distressed								L
compassionate								,
upset								L'
disturbed								١
tender								
worried								_
moved								
perturbed								٦

Commented [JS10]: State empathic concern and personal distress index source: Batson, 1987

	Commented [JS11]: Name: base_pd1 Type: single choice
	Commented [JS12]: Name: base_pd2 Type: single choice
	Commented [JS13]: Name: base_ec1 Type: single choice
	Commented [JS14]: Name: base_ec2 Type: single choice
	Commented [JS15]: Name: base_pd3 Type: single choice
١	Commented [JS16]: Name: base_ec3 Type: single choice
١	Commented [JS17]: Name: base_pd4 Type: single choice
	Commented [JS18]: Name: base_ec4 Type: single choice
	Commented [JS19]: Name: base_pd5 Type: single choice

Commented [JS21]: Name: base_ec5

Commented [JS22]: Name: base_pd7

Commented [JS23]: Name: base_ec6

Commented [JS24]: Name: base_pd8

Type: single choice

Type: single choice

Type: single choice

Social Injustice

The following statements relate to the role of social injustices in your life, such as the wrongful incarceration of Anna Vasquez described above. Please read them attentively and rate your agreement with them from 1 (disagree strongly) to 7 (agree strongly). Rate the extent to which they describe you at the current moment, not your past or future self.

Commented [JS25]: Integrated Norm-Activation-Model and Theory of Planned Behavior scale: Self-worded following Schwartz, 1977, and Ajzen, 1991

acsense you at the current moment,	, not your	past of fa	ture sen.						
	disagree strongly	disagree	disagree a little	neutral; no opinion	agree a little	agree	agree strongly		
Other people around me bring up social injustices such as wrongful incarceration in our conversations.									Commented [JS26]: Name: base tpb8
I feel confident in my ability to									Type: single choice
demand justice for everybody.			Ш						Commented [JS27]: Name: base_tpb9
believe that it is essential to make sure that defendants and convicts receive adequate legal									Type: single choice
support.									Commented [JS28]: Name: base_tpb4
I feel responsible to speak up for prisoners, because they cannot									Type: single choice
make themselves heard.									Commented [JS29]: Name: base_nam5
I believe that it is important to act									Type: single choice
for social justice. I am certain that my contribution									Commented [IS20]: Names have tab?
can help non-governmental organizations and interest groups									Commented [JS30]: Name: base_tpb2 Type: single choice
to make a difference in the criminal justice system.									Commented [JS31]: Name: base_tpb12 Type: single choice
I believe that I have the power to advocate for social justice in the legal system, if I choose to do so.									Commented [JS32]: Name: base_tpb10 Type: single choice
Wrongful incarcerations are an								_	Type. Strigte enotee
urgent problem in our society.									Commented [JS33]: Name: base_nam2
I trust the criminal justice system									Type: single choice
to correctly judge guilt and									Commented [JS34]: Name: base nam3
If I support social justice causes									Type: single choice
with my donation or signature, I									
feel like a better person.									Commented [JS35]: Name: base_nam10 Type: single choice
I would feel guilty if I didn't do									Type. Single choice
something to make the criminal justice system more fair.									Commented [JS36]: Name: base_nam12
I am worried that I or someone I									Type: single choice
know could be treated unjustly by									Commented (1627), Newsylvania
the criminal justice system.									Commented [JS37]: Name: base_nam4 Type: single choice
I believe that it is worthwhile to try to change biases and faults in									
the criminal justice system.									Commented [JS38]: Name: base_tpb3
, ,									Type: single choice

	disagree strongly	disagree	disagree a little	neutral; no opinion	agree a little	agree	agree strongly		
Other people around me support organizations and groups that fight injustices in the legal system.									
I feel obligated to take action for social justice in the legal system.									Commented [JS39]: Name: base_tpb7 Type: single choice
l believe that issues in the criminal justice system lead to faulty criminal convictions.									Commented [JS40]: Name: base_nam9 Type: single choice
I believe that it is wise to support community organizations and institutions that help prisoners									Commented [JS41]: Name: base_nam1 Type: single choice
The people closest to me stand up against issues of social injustices in the legal system.									Commented [JS42]: Name: base_tpb1 Type: single choice
Everyone must do something against social injustices in the									Commented [JS43]: Name: base_tpb5 Type: single choice
legal system. My friends and family would approve if I advocated for the									Commented [JS44]: Name: base_nam7 Type: single choice
release of innocent prisoners. I feel responsible to support non-governmental organizations and									Commented [JS45]: Name: base_tpb6 Type: single choice
interest groups in their fight for social justice. I do not think that judges,									Commented [JS46]: Name: base_nam8 Type: single choice
attorneys, and courts pay any attention to public petitions.									Commented [JS47]: Name: base_tpb11
I feel jointly responsible for demanding just trials for every defendant.								_	Type: single choice
I believe I have a moral obligation to support community organizations and institutions									Commented [JS48]: Name: base_nam6 Type: single choice
with my donation or signature.									Commented [JS49]: Name: base_nam11 Type: single choice

The Innocence Network combats wrongful incarceration by offering legal services for prisoners,									
supporting exonerees, and advocating for reforming the prison system. The Innocence Project									
Texas investigated the case of Anna Vasquez outlined earlier and fought for her release. Innocence									
Canada is doing similar work in Canada. (www.innocencecanada.com).									

	disagree strongly	disagree	disagree a little	no opinion	agree a little	agree	agree strongly	
l intend to join the mailing list of an organization like Innocence Canada.								
I intend to read up on wrongful incarceration.								
I intend to donate to an organization like Innocence Canada.								

Commented [JS50]: Name: base_tpb13
Type: single choice

Commented [JS51]: Name: base_tpb14
Type: single choice

Commented [JS52]: Name: base_tpb15
Type: single choice

Here are a number of characteristics that may or may not apply to you. For example, do you agree that you are someone who *likes to spend time with others*? Please indicate for each statement the extent to which you agree or disagree with that statement.

Commented [JS53]: Openness scale source: Big Five Inventory-2-Short (Soto & John, 2017)

I am someone who...

	Disagree strongly	Disagree a little	Neutral; no opinion	Agree a little	Agree strongly	
Has few artistic interests.						
Is fascinated by art, music, or literature.						
Has little creativity.						
Is complex, a deep thinker.						
Has little interest in abstract ideas.						
Is original, comes up with new ideas.						

Commented [JS54]: Name: open1 Type: single choice
Commented [JS55]: Name: open4 Type: single choice
Commented [JS56]: Name: open6 Type: single choice
Commented [JS57]: Name: open8 Type: single choice
Commented [JS58]: Name: open11 Type: single choice
Commented [JS59]: Name: open12 Type: single choice

The following statements inquire about your thoughts and feelings in a variety of situations. For each item, indicate how well it describes you by choosing the appropriate number on a scale from 1 (Does not describe me well) to 5 (Describes me very well). Read each item carefully before responding. Answer as honestly as you can.

Commented [JS60]: Personal distress and empathic concern facets source: Interpersonal Reactivity Index (Davis, 1980)

	Does not describe me well	Does rather not describe me well	Describes me somewhat	Describes me rather well	Describes me very well
l often have tender, concerned feelings for people less fortunate than me.					
Sometimes I don't feel very sorry for other people when they are having problems.					
In emergency situations, I feel apprehensive and ill-at-ease.					
When I see someone being taken advantage of, I feel kind of					
protective towards them. I sometimes feel helpless when I am in the middle of a very					
emotional situation. When I see someone get hurt, I					
Other people's misfortunes do not usually disturb me a great deal.					
Being in a tense emotional situation scares me.					
When I see someone being treated unfairly, I sometimes don't feel					
very much pity for them. I am usually pretty effective in dealing with emergencies.					
am often quite touched by things that I see happen.					
I would describe myself as a pretty soft-hearted person.					
I tend to lose control during emergencies.					
When I see someone who badly needs help in an emergency, I go to					
pieces.					

Finally, we have a few demographic questions for you.

Exercise

The following questions about exercise are relevant to the heart rate measures during our study.

Considering an average week (7 days), how many times do you do the following kinds of exercise for more than 15 minutes during your free time?

Strenuous exercise, heart beats rapidly (i.e. running, jogging, hockey, football, soccer, squash, basketball, cross country skiing, judo, roller skating, vigorous swimming, vigorous long distance bicycling):

times per week

Moderate exercise, not exhausting (i.e. fast walking, basketball, tennis, easy bicycling, volleyball, badminton, easy swimming, alpine skiing, popular and folk dancing):
_______ times per week

Mild exercise, minimal effort (i.e. yoga, archery, fishing, bowling, golf, easy walking):

____ times per week

Considering an average week (7 days), during your leisure time, how often do you engage in any regular activity long enough to work up a sweat (heart beats rapidly)?

Never/rarely 1 \square

Sometimes 2 \square

Often 3 🗌

Commented [JS75]: Name: exercise_stren Type: integers only

Commented [JS76]: Name: exercise_moderate Type: integers only

Commented [JS77]: Name: exercise_mild Type: integers only

Commented [JS78]: Name: exercise_sweat Type: single choice

Music Preferences

viusic i											
Which	title best d	escribes y	ou?								Commented [JS79]: Name: omsi
□ 1	Nonmusio	ian									Type: single choice
□ 2	Music-lov	ing nonmi	usician								Source: Ollen, 2006
□ 3	Amateur i	musician									
□ 4	Serious ar	mateur mu	ısician								
□ 5	Semiprofe	ssional m	usician								
□ 6	Profession	nal musicia	an								
Δs nart	of the stud	ly you wil	l attend	a contemi	norary ne	rcussion r	nerformar	nce How	familiar are you		
	ntemporar								•		Commented [JS80]: Listening example: Drama movement
,	liar) to 7 (v		1	o, i icasc	. acc you.		,		_ (,		1, composed by Guo Wenjing, performed by Percussion
	, ,	1	2	3	4	5	6	7	\/		Group Cincinnati, 10 Oct. 2009, CCM. (excerpt: 00:45 -
very ur	nfamiliar								Very familiar		01:40) https://www.youtube.com/watch?v=Jw- qBpr5ugg&t=44s
How m	uch do vou	like conte	mnorar	v narcussi	on music	2 Plaasa r	ate vour n	reference	ce on a scale		Commented [JS81]: Name: familiarity Type: single choice
I .	(strongly d		•		on music	: Ticase i	ate your p	reference	ce on a scare		Scale source: Swarbrick et al., 2019
		1	2	3	4	5	6	7			Commented [JS82]: Name: liking
Strongl	ly dislike								Strongly like		Type: single choice
□ -9	I don't kn	ow/I can't	say								Scale source: Rentfrow & Gosling, 2003
What n	notivated y	ou to get :	a ticket t	to the Inno	ocents ove	ant? Salac	t all that :	annly		_	Commented (ICON), Name of the first
	•	•							what's going to		Commented [JS83]: Name: motivation Type: multiple choice
	happen	ague iueu	about ti	ic periorii	iarice, ao	camentar	y and ann	curious	what 3 going to		Source: Self-worded, following Mulder & Hitters, 2021
□ 2	I'm highly	interested	d in the i	performan	ce/docur	mentary a	nd am loc	king for	ward to		
	experienc					, .		0			
□ 3	I want to	support th	e social	justice cau	use						
□ 4	I want to	contribute	to the r	esearch o	r help out	the resea	archers				
□ 5	I want to	enjoy a nig	ght out								
□ 6	Other:		((please spe	ecify)						Commented [JS84]: Name: motivation_other
											Type: free text
Do you	have a ner	sonal rela	tionshin	to the art	ists or the	research	ners involv	ed in th	e event? Select		Commented [JS85]: Name: relationship
all that		Jonai Tela	cionsinp	to the art	1313 01 1110	rescurer	icis ilivolv	ca iii tii	e event: Select		Type: multiple choice
□ 1	I am a rela	ative or fri	end of tl	he artists							Source: following Swarbrick & Vuoskoski, 2023
□ 2	I am a rela				hers						
□ -1	I don't ha					s or the re	esearchers	S			
		. / /									

Personal Background

How m	uch is your monthly net income?	 Commented [JS86]: Name: income
□ 1	below \$1,000	Type: single choice
□ 2	\$1,000 - \$1,999	
□ 3	\$2,000 - \$2,999	
□ 4	\$3,000 - \$3,999	
□ 5	\$4,000 - \$4,999	
□ 6	\$5,000 and above	
□ -9	Prefer not to answer	
What is	your highest education?	 Commented [JS87]: Name: education
□ 1	No high school diploma or equivalent	Type: single choice
□ 2	Secondary school (High School, Vocational/Technical High School or equivalent)	Source: categories from ISCED Canada mapping
□ 3	Postsecondary (Apprenticeship, Upgrading Program, Trade certificate or equivalent)	https://isced.uis.unesco.org/data-mapping/
□ 4	Undergraduate certificate (College Diploma, Post Career program or equivalent)	
□ 5	Bachelor's degree or equivalent	
□ 6	Master's degree or equivalent	
□ 7	Doctorate degree or equivalent	
□ -9	Prefer not to answer	
Which	of these groups do you feel part of? Select all that apply.	 Commented (ICOO), Name identity
	Women	 Commented [JS88]: Name: identity Type: multiple choice
□ 2	transgender, non-binary, intersex, agender, or other not-cis gender	
□ 3	LGBQ+ (lesbian, gay, bisexual, queer, asexual, pansexual, or other not-hetero sexual	
_ •	orientation)	
□ 4	Indigenous Peoples (e.g. First Nations, Métis, Inuk/Inuit)	
□ 5	Persons of colour (also named "racialized" or "visible minority")	
□ -1	none of the above	
□ -9	Prefer not to answer	
Which	of the following have you experienced? Select all that apply.	Commented [JS89]: Name: experience
□ 1	Disability (physical, mental, developmental or others, temporal or permanent)	Type: multiple choice
□ 2	Criminal charges/conviction/arrest/imprisonment	
□ 3	Unshelteredness/homelessness	
□ -1	none of the above	
□ -9	Prefer not to answer	
Where	yould you locate yourself on the political spectrum?	 Commented FICOOL Name 114
extrer		 Commented [JS90]: Name: politics Type: single choice
	vative conservative conservative the-road liberal liberal	Source: Costantini & Craik, 1980
	1	
□ -9 ।	Prefer not to answer	
Pre event	survey v2 Contact: Joshua Schlichting February 27, 2024	
	schlichj@mcmaster.ca	

Exclusion Message

Only show this page when not meeting the inclusion criteria from page 1 $\,$

Thank you very much for your interest in our study. Unfortunately, one of your answers is not compatible with our inclusion criteria for participation. The physiological measurements we employ are sensitive to a multitude of factors, which we need to control to allow for meaningful comparisons between participants. Nonetheless, we are looking forward to welcoming you as part of the regular audience on the day of the event.

Click "OK" to close this window.

Last Page

Thank you very much for sharing your time and responses with us. Your answers will be extremely valuable to inform our research questions. We are looking forward to welcoming you at the event in April! Please check your e-mail inbox for further information as the event approaches. In the meantime, don't hesitate to reach out to us: Joshua Schlichting, schlichj@mcmaster.ca or see our website: https://beatlab.mcmaster.ca

You have reached the end of this questionnaire. Please click the "Finish" button to save your answer and close this window.