BACKGROUND INFORMATION

Purpose

This survey is about individual behavioural patterns, access to communication and social media, and interactions with group members in a professional community of practice focusing on inclusive research.

Introduction statement

The survey is part of a larger research project for the PIRL Partnership. Lynn Cockburn along with a team of co-researchers (listed below) are conducting this survey.

One part of the research study is to conduct a survey of how PIRL Network members are communicating, especially how they are using communication technologies. The survey will help us better understand how group members interact.

Your responses will be confidential, and your name will not be associated with your answers in any reports coming from this project.

You will be asked to provide your name at the end, to indicate that you have completed the survey and to provide you with an honorarium, but your name will be kept completely separate and will not be linked to the responses you provided in the survey. Participants who complete the survey will receive \$10 CDN if they provide their names and contact information after completion.

This survey consists of approximately 75 questions.

The researchers on this project are:

- Dr. Lynn Cockburn, I.cockburn@utoronto.ca, Dept of Occupational Science & Occupational Therapy, University of Toronto, Canada
- Dr. Mahadeo Sukhai, CNIB, Toronto, Canada
- Dr. Julius Tanyu Nganji, University of Toronto
- Dr. Shende Kometa, University of Bamenda
- Dr. Mbibeh Louis, Independent researcher and University of Bamenda
- Dr. Deb Cameron, University of Toronto

CONSENT

The PIRL researchers request your consent for participation in a study about the work of the PIRL Project, which is a community of practice focused on research in disability inclusive development, and especially about including researchers who live with disabilities. This study will provide information about how PIRL members learn about and use information and communication technologies to inform and improve their research practices.

This consent form asks you to allow the PIRL Research Team to use information gathered in this questionnaire.

Everyone who is part of the PIRL Project or who attended one of the 2019 PIRL Institutes will be invited to participate in this survey.

Participation in this study is completely voluntary. If you decide not to participate in this PIRL survey you can still attend the PIRL Institutes and be a part of the PIRL Network. This survey is optional, but we would really appreciate your participation.

Please be aware that if you decide to participate, you may stop participating at any time and you may decide not to answer any specific question.

The research team will use your responses in aggregate or anonymous statements and will follow procedures to maintain confidentiality. In any published materials confidentiality will be maintained.

However, during the training institute, there might be some information that is shared that could be attributable to you (for example, if you are the only one responding from a particular location people might be able to figure out that it is your response).

The research team will maintain the confidentiality of the research records and the data collected, and all data will be destroyed in 6 years time (by 2026 at the latest).

By submitting this form and completing the survey, you are indicating that you have read the description of the study, are over the age of 18, and that you agree to the terms as described.

If you have any questions, or would like a copy of this consent letter, please contact a member of the research team.

Lynn Cockburn
Louis Mbibeh
Shende Kometa
Mahadeo Sukhai
And other members of the PIRL Project Research Team
Thank you in advance for your participation!

* 1. I agree to participate in this PIRL research study. I understand the purpose and nature of this study and I am participating voluntarily. I understand that I can withdraw from the survey at any time, without any
penalty or consequences, by simply not answering any further questions. Yes
No No

INDIVIDUAL ACCESS TO MOBILE PHONES, COMPUTERS AND INTERNET
2. Do you have a mobile/cell telephone?
Yes
○ No

The PIRL Research Survey - Partnerships for Inclusive Research and Learning Information about your phone	
3. If yes, is it a smart phone?	
Yes	
○ No	

f yes, what kind of smart pho	one?	
Apple/ IPhone		
Android		
Other (please specify)		

he PIRL Research Survey - Partnerships for Inclusive Research and Learning	
net access on phone	

ernet access on phon	C			
5. Do you have internet	access on your p	ohone?		
Yes				
No				

The PIRL Research Survey - Partnerships for Inclusive Research and Learning
Re: No phone
6. If you have no phone, what prevents you from having a phone?

The PIRL Research Survey - Partnerships for Inclusive Research and Learning	
nformation about your Computer	
7. Do you have a computer?	
Yes	
○ No	

8. If yes, what type of computer? (select all that apply) Desktop Laptop Tablet or similar		rch Survey - Partnerships for In	clusive Research and Le	earning
Desktop Laptop	oe of computer			
Laptop		of computer? (select all that apply)		
	Tablet of Similar			

The PIRL Research Survey - Partnerships for Inclusive Research and Learning
Internet access on phone
9. Do you have internet access on your computer or laptop?
Yes
○ No
Other (please specify)
10. Please provide any specific information about your computer/device e.g. make and model, accessibility
features, challenges or issues with using it:

. If you use a tablet, w	hat type of tablet do you us	se?	
I do not use a tablet			
iPad			
Android			
Surface			
Other (please specify)			

The PIRL Research Survey - Partnerships for Inclusive Research and Learning	
Internet access for tablet	
12. If you have a tablet, do you have internet access on your tablet? Yes No	
13. Please provide any specific information about your tablet e.g. make and model, accessibility feat challenges or issues with using it:	ures,

		ey - Partners	ships for Incl	usive Resea	rch and Learr	ning 	
E: No compu	ter or tablet						
4. If you do not	have a compute	er or tablet, wh	nat prevents y	ou from having	a computer?		

Information about your internet connection? All of the time	
All of the time Some of the time Never 16. What types of connection do you use (check all that apply) Cable or Fixed connection Data (mobile)	nformation about your internet connection
Some of the time Never 16. What types of connection do you use (check all that apply) Cable or Fixed connection Data (mobile)	15. Do you have consistent internet connection?
Never 16. What types of connection do you use (check all that apply) Cable or Fixed connection Data (mobile)	All of the time
16. What types of connection do you use (check all that apply) Cable or Fixed connection Data (mobile)	Some of the time
Cable or Fixed connection Data (mobile)	Never
Cable or Fixed connection Data (mobile)	
Data (mobile)	
	Cable or Fixed connection
WiFi	Data (mobile)
	WiFi

ternet access 17. How do you access internet most of the time? Only at home Only at work Both work and home Only in a public place like a school or library Some other location – please indicate:
17. How do you access internet most of the time? Only at home Only at work Both work and home Only in a public place like a school or library
17. How do you access internet most of the time? Only at home Only at work Both work and home Only in a public place like a school or library
Only at home Only at work Both work and home Only in a public place like a school or library
Only at work Both work and home Only in a public place like a school or library
Both work and home Only in a public place like a school or library
Only in a public place like a school or library

No interne	t at home
18. If you	u do not have internet access at home, please tick all of the reasons that apply.
Do r	not need the Internet at home
Have	ve access to the Internet elsewhere
Lack	k of confidence, knowledge, or skills to use the Internet
Cos	et of the equipment is too high
Cos	st of the service is too high
Priva	acy or security concerns
Inter	rnet service is not available in the area
Inter	rnet service is available, but it does not correspond to household needs (e.g. quality, speed)
Cult	tural reasons

No in	nternet at work
19	. If you do not have internet access at work , please tick all of the reasons that apply.
	Do not need the Internet at work
	Lack of confidence, knowledge, or skills to use the Internet
	Cost of the equipment is too high
	Cost of the service is too high
	Privacy or security concerns
	Internet service is not available in the area
	Internet service is available, but it does not correspond to our work needs (e.g. quality, speed)
	Cultural reasons
	I am not empoyed/working

PD at work		

Yes		
No		
Not Applicable		

COSTS OF ONLINE COMMUNICATIONS

The next set of questions is about the impact of costs related to online communications. Some PIRL members have concerns that internet access is too costly for regular use. Therefore we are asking some questions to gain more information about these issues, including how people are paying for internet access or how their access is covered by other sources.

Yes			
No			
I am not a membe	r of the PIRL Network		

Project?			
Yes			
No			

The PIRL Research Survey - Partnerships for Inclusive Research and Learning 23. Please think about all of the ways that you have access to the internet. Who pays primarily for your internet access for PIRL Network communications? Select all that apply, and provide comments as possible. Please remember that your name will not be associated with the responses, and all information will be kept confidential. My employer I pay Someone else in my family/home I borrow/use free internet Other (please specify)

omments on acces	ssing internet a	at home			
. Please add any ad	ditional commen	its on accessin	g internet at h	ome	

omments abo	ut accessing ir	nternet at wo	rk		
. Please add a	ny additional con	nments on acco	essing internet	at work:	

INDIVIDUAL USE OF INFORMATION AND COMMUNICATION TECHNOLOGY

Some of the following questions might seem to be duplicates of previous questions, however they are being asked for specific reasons. Thank you for answering them.

being asked for specific reasons. Thank you for answering them.
26. Have you used a mobile telephone in the last three months?
Yes
○ No
27. Have you used a computer (desktop, laptop, tablet or similar) from any location in the last three months?
Yes
○ No
28. Have you used the Internet from any location in the last three months?
Yes
○ No

The PIRL Research Survey - Partnerships for Inclusive Research and Learning 29. During the past 12 months, have you used the Internet to use social media sites? For example, Facebook, WhatsApp, Twitter, LinkedIn. Yes No 30. If yes, what are the three sites/apps that you use most frequently? First Second Third

1. During the past 12 months, have you used Social Media for work? Yes No f yes, please describe how you have used social media for work		search Survey - Partnerships for Inclusive Research and Learning
○ No		past 12 months, have you used Social Media for work?
f yes, please describe how you have used social media for work	No	
	If ves inlease o	describe how you have used social media for work
	II yes, piedse e	reseribe now you have used social media for work

The PIRL Research Surve	v - Partnershins f	or Inclusive F	Research and	Learning
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Frequency of use of devices

	set of questions is about how often you typically used y months (from any location).	ur mobile phone, computer, Internet, and/or so	cial media during the
3. H	How often do you use your own Mobile / cell	hone?	
\bigcirc	Daily		
	At least once a week but not everyday		
	Less than once a month		
	No usage in last three months		
	Comment:		
L			

The PIRL Research Survey - Partnerships for Inclusive Research and Learning 34. How often do you use your computer? O I do not have a computer Daily At least once a week but not everyday Less than once a month No usage in last three months Please comment:

The PIRL Research Survey - Partnerships for Inclusive Research and Learning 35. How often do you use your tablet? O I do not have a tablet Daily At least once a week but not everyday Less than once a month No usage in last three months Other (please specify)

The PIRL Research Survey - Partnerships for Inclusive Research and Learning 36. How often do you access the Internet? Never Daily At least once a week but not everyday Less than once a month No usage in last three months Other (please specify)

Frequency of using social media	
37. How often do you access Social Media?	
Never	
Oaily	
At least once a week but not everyday	
Less than once a month	
No usage in last three months	
Other (please specify)	

omments about fre	equency of use					
3. Please provide any	other comments	about the freq u	uency of use	of any of these o	devices:	

39. Do you use a mobile / cell phone as much as you want? Yes No
40. Do you use a computer as much as you want? Yes No
41. Do you use a tablet as much as you want? Yes No
42. Do you use the internet as much as you want? Yes No
43. Do you use social media as much as you want? Yes No

44. If you don't use a mobile phone, computer, internet, or social media OR don't use it/them as much as you would like to, what are the reasons? (choose all that apply)
Cost (service or equipment)
Limited access to a computer
No need / no interest / not useful / not enough time
Lack of skills or training / Internet or computer too difficult to use
Too much objectionable material on Internet
Confidentiality, security or privacy concerns
I don't like technology
Disability issues. Please explain in the comment box below.
I used to use it at work, but I am no longer at work/ have access at work
I used to use it at school, but I am no longer at school
Please add comments about any of the responses above.

Use of Internet

45. How have you used the Internet for <u>work purposes</u> in the last 3 months (<u>from any location</u>). Please check all of the answers that apply.
Gaining information about work related topics (e.g. for learning, consulting wikis such as Wikipedia)
Editing, saving and/or storing documents
Managing web content (updating websites, maintaining blogs)
Communication (emails, telephone, blogs/chat sites, professional networks, social networks)
Carrying out research
Political activities (Voting, posing opinions on political issues)
E-commerce (purchasing, ordering or selling goods/services, internet banking, using travel services)
I have not used it for work related topics
Comments about use of the internet for work purposes.

COMMUNICATION IN THE PIRL NETWORK

The next set of questions focuses on your participation and communication in the PIRL Network.
46. How long have you been a member of the PIRL Network?
Less than one month
More than one month, but less than 6 months
More than 6 months but less than a year
One year to more than one year
I do not want to be / I am not a member of the PIRL Network
I don't know about the PIRL Network

47. What means have you used to communicate with PIRL Project or PIRL Network members? (choose all that apply)
Face to face meetings
Phone calls
Online (e.g. WebEx, BlackBoard Collaborate, Zoom, Skype)
Mobile apps (WhatsApp, FaceTime)
I have not communicated with PIRL Project/Network members
Please comment:
48. How beneficial have the online PIRL Network discussions been for you personally?
Very beneficial
Somewhat beneficial
I did not benefit from these discussions
I did not participate in the online discussions
19. Comments about the PIRL Network
50. How beneficial were the face to face PIRL Network discussions about disability inclusive research?
Very beneficial
Somewhat beneficial
I did not benefit from these discussions
I did not participate in the face-to-face discussions
51. Comments about face to face PIRL Network meetings:

INDIVIDUAL CHARACTERISTICS

52. Where do you live?	
Africa	
Asia	
_ Australia	
○ Europe	
Central America	
North America	
O South America	
Other (please specify)	
53. What is your age?	
18-24	
25-34	
35-44	
45-54	
<u></u>	
65-74	
<u></u>	
54. What is your gender?	
Male	
Female	
Prefer not to state	
I identify as / I use the term:	

Washington Group Questions

The next questions ask about difficulties you may have doing certain activities. (Washington Group questions)

55. Do you have difficulty seeing, even if wearing glasses?
No - no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all
56. Do you have difficulty hearing, even if using a hearing aid?
No- no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all
57. Do you have difficulty walking or climbing steps?
No- no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all
58. Do you have difficulty remembering or concentrating?
No- no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all
59. Do you have difficulty with self-care such as washing all over or dressing?
No- no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all

60. Using your usual (customary) language, do you have difficulty communicating, for example understanding or being understood?
No- no difficulty
Yes – some difficulty
Yes – a lot of difficulty
Cannot do at all
Calliot do at all

1. Do you live v	vith an impairmer	nt or disability?			
Yes	-	-			
No					
Comments abou	ut your impairmei	nt(s) and/or disa	ability(s)	_	

About your education
63. Educational level. Please select your highest level of education.
Primary education or lower
Lower secondary education
Upper secondary education or post-secondary non-tertiary education
Tertiary/University – Bachelor's degree
Tertiary/University – Master's degree
Tertiary/University – Professional degree (e.g. MD, SW, lawyer)
Tertiary/University – PhD/doctoral degree
Other (please specify)
64. Comments about your education:

nformation about Education	
65. Which of the following terms best describes you? (choose all that apply)	
Academic (Professor, lecturer, researcher, research/teaching assistant, postdoctoral fellow)	
Educator (primary or secondary school teacher; community educator)	
Student	
Worker/Practitioner [for example: Information and Communication Technology; disability inclusive development (Community Based Rehabilitation worker (CBR)]	DID); or
Government official	
Other (please specify)	

Income

67. <u>If you live in Cameroon or in another country in Africa</u> , and are comfortable sharing this information, please indicate your <u>approximate monthly income</u> from all paid work and employment. (Note: Approx 500 CFA = \$1US)
I do not live in Cameroon or in Africa
Less than 50,000 CFA (~ \$112 CAD)
Between 50 and 100,000 CFA (~ \$112 - 224 CAD)
Between 100 and 200,000 CFA (~ \$224 - 450 CAD)
Between 200,000 and 500,000 CFA (~ \$450 - 1100 CAD)
Between 500,000 and 1,000,000 CFA (~ \$1100 - 2200 CAD)
More than 1,000,000 CFA (~ \$2200 CAD)
I do not want to share this information
68. If you live outside of Cameroon/Africa and are comfortable sharing this information, please indicate your approximate monthly income from all paid work and employment. Less than \$100 CAD/\$75 USD Between \$100 - 1000 CAD / \$75 - 750 USD Between \$1000 and 2,000 CAD / \$750 - 1,500 USD Between \$2,000 and 3,000 CAD / \$1,500 - 2,250 USD Between \$3,000 and 5,000 CAD / \$2,250 - 3,750 USD More than \$5,000 CAD / \$3750 USD I do not want to share this information

Work Experience

69. How many years have you worked in the field of "disability"?
Less than 1
1 to less than 3
3 to less than 5
5 to less than 10
10 or more than 10 years
I have not worked in the field of disability
70. How many years have you worked in the field of "rehabilitation"?
Less than 1
1 to less than 3
3 to less than 5
5 to less than 10
10 or more than 10 years
I have not worked in the field of rehabilitation
71. How many years have you worked in the field of "disability inclusive development"?
Less than 1
1 to less than 3
3 to less than 5
5 to less than 10
10 or more than 10 years
I have not worked in disability inclusive development
* 72. Final required question: Please provide any other comments that might be of interest to the research team or about any of the topics in this survey, or any other message to the research team. These comments
will be anonymous. If you have no other comments, write "none".

Thank you very much for completing this survey. We will be sharing the results as soon as possible.

LIST OF RESEARCH PARTICIPANTS

Some people would like to be acknowledged as being part of this research study. Therefore, we are providing the opportunity to have your name included as part of the final reports. Your name would be included in a list of participants/contributors, without being linked directly to your responses in this survey.

urvey.
* 73. Would you like to be included in the public list of participants? Any information that is obtained in connection with this study and that can be identified with you will remain confidential and will be disclosed only with your permission in published documentation and materials. Choose one of the following options:
Yes, I would like my name to be listed as a participant in the study. I agree that my name, organization/business name, and brief bio can be included in the list of participants. I understand that I may be asked to provide a brief biography. I understand that no other personal information will be communicated specifically about me without my permission. Please send an email to pirl@utoronto.ca to confirm that you have completed the survey and would like your name included.
No, I would not like to be listed as a participant in this study. I prefer to remain anonymous and to have no professional information or organization or business name included in the research publications based on this study.