

Believing in BERT - pre-task questionnaire

Pre-experiment questionnaire

***1. Please enter the number assigned to you on your participant information sheet here**

***2. Which category below includes your age?**

- ☐ 18-20
- ☐ 21-29
- ☐ 30-39
- ☐ 40-49
- ☐ 50-59
- ☐ 60 or older

***3. Are you male or female?**

- ☐ Male
- ☐ Female

***4. What is the highest level of school you have completed or the highest degree you have received?**

- ☐ No qualifications
- ☐ Secondary school qualifications or equivalent
- ☐ Some college
- ☐ Graduate degree
- ☐ MSc or higher

***5. Which of the following categories best describes your employment status?**

- ☐ Student
- ☐ Employed
- ☐ Not employed
- ☐ Retired

6. If you answered employed or if you are a student, please tell us what your job is or what you are studying.

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***7. How interested are you in scientific discoveries and technological developments (on a scale of 1-5, where 5 is "fascinated")?**

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

***8. Please tell us how comfortable you are using technology (computers, mobiles, DVD players etc.), on a scale of 1 - 5, where 5 is totally comfortable.**

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

***9. If your computer is slow, or your DVD takes time to load or your mobile phone can't find a signal, please rate your dissatisfaction level - on average - on a scale of 1 to 5, where 5 is "very dissatisfied."**

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

***10. A robot is defined here as an autonomous, mobile machine which can assist humans in everyday tasks e.g. as a kind of co-worker helping on the factory floor or as a robot cleaner, or in activities which may be dangerous for humans, like search and rescue in disasters. Robots can come in many shapes or sizes, including human-like. Traditional kitchen appliances, such as a blender or a coffee maker, are not robots.**

Have you ever used, or are you currently using robots, as defined above:

- ☐ at home
☐ at work
☐ elsewhere
☐ no
☐ not sure/don't know

***11. Generally speaking, what is your view of robots?**

- ☐ very negative
☐ fairly negative
☐ neutral
☐ fairly positive
☐ very positive

***12. To what extent does BERT2 correspond with the idea you have of robots? Please answer on a scale of 1-5, where 1 is not at all.**

- ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

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***13. What do you imagine that BERT may be capable of? Choose as many or as few options as you like. There are no right or wrong answers, we are attempting to find out your first impressions of the robot?**

- ☐ Speaking
- ☐ Recognising speech
- ☐ Having a conversation
- ☐ Recognising your mood
- ☐ Handing over an object
- ☐ Receiving an object
- ☐ Fruit picking
- ☐ Juggling with objects

Other (please specify)

***14. Here is a list of things that could be done by robots. For each of them, please tell us, using a scale from 1 to 5 how you would personally feel about it. On this scale, '1' means that you would feel "totally uncomfortable" and '5' means that you would feel "totally comfortable" with this situation.**

	1	2	3	4	5
Having a robot assist you at work (e.g.: in manufacturing)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having a robot assist you at home (e.g.: in cleaning)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having your dog walked by a robot	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having your children or elderly parents minded or aided by a robot	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having a medical operation performed on you by a robot	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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15. If any of your answers to the last questions were in the first or second columns, we would appreciate it if you would tell us why.