



This evaluation is part of the Bachelor's thesis

„Smartphone-Assisted Virtual Reality Using Ubi-Interact“

of Michael Lohr.

If you have any questions, feel free to ask.

Section A: Preliminary Questions

A1. What is your age?

A2. To which gender identity do you most identify?

Female	<input type="checkbox"/>
Male	<input type="checkbox"/>
Other	<input type="checkbox"/>

Other



A3. What is the highest degree or level of school you have completed?

If you are currently enrolled in school, please select the highest degree you have received.

- High school degree or equivalent
 - Bachelor's degree (BA)
 - Diploma's degree (Dipl.)
 - Master's degree (MA)
 - Doctorate (PhD)
 - Other

Other

For more information about the study, please contact Dr. John Smith at (555) 123-4567 or via email at john.smith@researchinstitute.org.

A4. What is your main discipline?

If you are a student, please select your current field of study. If you are employed, please select your area of work.

- | | |
|-------------|--------------------------|
| Informatics | <input type="checkbox"/> |
| Mathematics | <input type="checkbox"/> |
| Law | <input type="checkbox"/> |
| Medicine | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

Other

A5. Please rate how much you used the following technologies in the last six months.

**A6. Please rate the following statements in a range none (1) to a lot (5).**

1 = Nothing/none, 5 = A lot

1 2 3 4 5

How much do you know about virtual reality? How large is your interest in virtual reality? How much experience do you have with motion controllers (WII Remote, Oculus Touch)? **Section B: Experiment: Model Viewer**

System Usability Scale study regarding the model viewer experiment.

Tips: Record your immediate response to each item. Do not think too long. Select one answer to each statement. If you cannot respond to a particular item, mark the center one.

B1. Please rate the following statements in a range from strongly disagree (1) to strongly agree (5).

1 = Strongly disagree, 5 = Strongly agree

1 2 3 4 5

I think that I would like to use this system frequently. I found the system unnecessarily complex. I thought the system was easy to use. I think that I would need the support of a technical person to be able to use this system. I found the various functions in this system were well integrated. I thought there was too much inconsistency in this system. I would imagine that most people would learn to use this system very quickly. I found the system very cumbersome/awkward to use. I felt very confident using the system. I needed to learn a lot of things before I could get going with this system.



Section C: Experiment: Laser Pointer

System Usability Scale study regarding the laser pointer experiment.

Tips: Record your immediate response to each item. Do not think too long. Select one answer to each statement. If you cannot respond to a particular item, mark the center one.

C1. Please rate the following statements in a range from strongly disagree

(1) to strongly agree (5).

1 = Strongly disagree, 5 = Strongly agree

1 2 3 4 5

I think that I would like to use this system frequently.

I found the system unnecessarily complex.

I thought the system was easy to use.

I think that I would need the support of a technical person to be able to use this system.

I found the various functions in this system were well integrated.

I thought there was too much inconsistency in this system.

I would imagine that most people would learn to use this system very quickly.

I found the system very cumbersome/awkward to use.

I felt very confident using the system.

I needed to learn a lot of things before I could get going with this system.

Section D: Experiment: Virtual Keyboard

System Usability Scale study regarding the virtual keyboard experiment.

Tips: Record your immediate response to each item. Do not think too long. Select one answer to each statement. If you cannot respond to a particular item, mark the center one.

D1. Please rate the following statements in a range from strongly disagree

(1) to strongly agree (5).

1 = Strongly disagree, 5 = Strongly agree

1 2 3 4 5

I think that I would like to use this system frequently.

I found the system unnecessarily complex.



1 2 3 4 5

I thought the system was easy to use.

I think that I would need the support of a technical person to be able to use this system.

I found the various functions in this system were well integrated.

I thought there was too much inconsistency in this system.

I would imagine that most people would learn to use this system very quickly.

I found the system very cumbersome/awkward to use.

I felt very confident using the system.

I needed to learn a lot of things before I could get going with this system.

Section E: Final Questions

E1. If you have further critical or positive feedback or just a comment, please fill it in here:

Thank you for participating in this study!