Consent form (for the questionnaire) to be printed on U of M letterhead:

**Research Project Title:** Roomba Mood Ring: An Group Ambient Expressive Robot

**Researcher:** Dr. Jim Young204-474‐6791, young@cs.umanitoba.ca), Daniel Rea (umrea2@cc.umanitoba.ca)

This consent form, a copy of which will be left with you for your records and reference, is only part of

the process of informed consent. It should give you the basic idea of what the research is about and

what your participation will involve. If you would like more detail about something mentioned here, or

information not included here, you should feel free to ask. Please take the time to read this carefully and

to understand any accompanying information.

You are invited to complete a questionnaire on your experience of interaction with our Roomba Mood Ring experiment. We are hoping to study how we can use colour to affect the environment by reflecting peoples' emotions. These questions will concern your use and perceptions of the above mentioned applications. After the questionnaire, feel free to approach the on-site researcher who will provide additional feedback on the research project and give you the opportunity to ask any other questions you might have.

Participation in this study is voluntary, and will take approximately 10-20 minutes of your time.

You will receive a certificate for $5 to be used at this establishment **(NAME HERE)**. All information you provide is considered completely confidential; your name will not be included or in any other way associated, with the data collected in the study. Data collected during this study will be retained for a period of maximum five years in a locked office in the EITC building, University of Manitoba, to which only researchers associated with this study have access. Once published, results of the study will be made available to the public for free at <http://home.cs.umanitoba.ca/~young/>.There are no known or anticipated risks associated to participation in this study.

Your signature on this form indicates that you have understood to your satisfaction the information

regarding participation in the research project and agree to participate as a subject. By doing this you also confirm that you of the age of majority in Canada (18 years or more). In no way does this

waive your legal rights nor release the researchers, sponsors, or involved institutions from their legal

and professional responsibilities. You are free to withdraw from the study at any time, and /or refrain

from answering any questions you prefer to omit, without prejudice or consequence. Your continued

participation should be as informed as your initial consent, so you should feel free to ask for clarification

or new information throughout your participation.

This research has been approved by the Joint‐Faculty Research Ethics Board**.** If you have any concerns or

complaints about this project you may contact Dr. James Young at 204-474‐6791 or the Human Ethics

Secretariat at 204-474‐7122. A copy of this consent form has been given to you to keep for your records and

reference.

Participant’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_

Researcher’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_