First, just in terms of the set up of the program, how does Cindy run either the version that contains the 3 tones or the control version without the 3 tones presented alone. Is this in the box at the start that asks "initial value for group number" and if so, what are the numbers she should use.

Similar query regarding the box for gender - what are the values for male/female?

For gender, could it be programmed so that "1" = male; "2" = female.

Can age be entered in years e.g., 17 or 8?

We noticed that during the presentation of each shape, there is no prompt provided at 4 sec into the 8 sec duration of the shape being presented for the subject to provide their rating of how certain they are the tone will occur, certain it will not occur or unsure. Would it be possible to please fix this so that a prompt appears above the shape saying "Rate Now" at 4 sec. Also, in the initial instruction screen that explains the way to respond for certain it will occur, wont occur or uncertain, could you please add "the words "Rate Now" will appear above each shape when you are required to provide your rating".

Also, just to be sure, is the C key programmed for Unsure, X is Yes, and V is No the tone will not occur.

Also, could the shapes be presented in a larger size on the screen. They are quite small in the centre of the screen so it would be good if they can be enlarged.

And just after each trial when they are asked to rate the pleasantness of the shape, the rating scale is not presented beneath the instruction. As per the original instruction, the rating scale was as follows:

\* ranging from -5 (very unpleasant) 0 (neutral) to +5 (very pleasant) (which corresponds to the 11 keys in the middle row of the keyboard (we will stick labels over the top). After their button press for their rating, the instruction screen will disappear and the rest of the random wait period continues until a white fixation cross appears in the centre of the black background for 5 sec heralding the next trial.

We noticed that there are no instructions given at the beginning of the experiment to explain the pleasantness rating (only instructions for how certain/uncertain they are about the tone). Could you please add this. "After each shape has disappeared, you will be asked to rate the degree of pleasantness of each shape using the following scale.

-5          - 4       - 3        - 2        -1         0       +1         +2        +3        +4        +5

very                                                      neutral                                                  very

unpleasant                                                                                                     pleasant

Could you please advise what keys these response options are programmed to. In the instructions, we suggested keys "A" to the comma key in the middle row of the keyboard (i.e., 11 keys in total).

I noticed when I pressed one of these keys when the pleasantness rating as displayed after a trial, that the instructions did not disappear but seemed to turn off at a set time, so is it set up to record the response or was I pressing incorrect keys.

We also noticed that the program does not pause between the 24 acquisition trials, and the 24 extinction trials. Could you please set the program to pause after the acquisition trials as Cindy needs to get some ratings and give instructions to the subject in -between phases.

From the offset of the last extinction trial, could you please just add 4 secs before the 4 presentations of the tone alone go off. They are too soon after the offset of the last trial.

Also, we were hoping for 3 presentations of the tone rather than 4 if you could please remove one of them.

Finally, I think it would be useful for the participant to do a practice trial before starting the experiment so after the initial instruction screens explaining the experiment, could you please add a screen that says "next you will do a practice trial before starting" and then could you please add in a triangle trial (so no tone) that includes the "Rate Now' prompt at 4 sec into the shape presentation plus the updated Pleasantness instructions afterwards with the rating scale shown.

In the output file, in aqusition (phase 1), there appeared to be 13 trials with shape noted as 1, and 11 trials with shape noted as 2. There should be 12 trials of each shape. Extinction had 12 trials of each. However, in the test trials (phase 4), there were 4 trials with shape noted as 1 and only 2 trials noted as 2. There should be 3 trials of each shape.

Is 1 = triangle, and 2 = trapezoid?