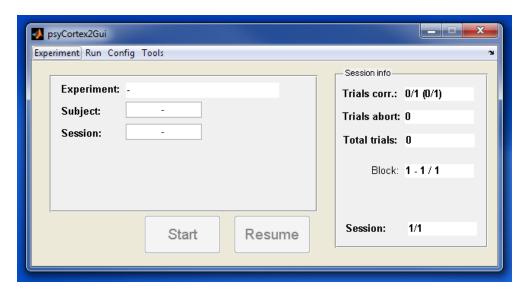
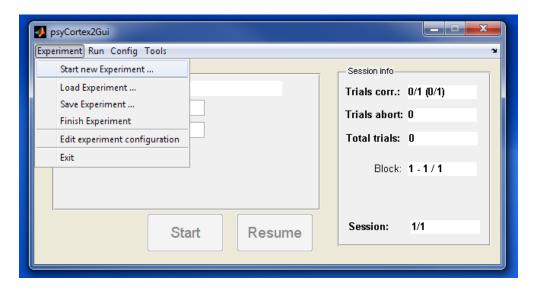
## **Instructions**

The necessary code to run the experiments has been zipped in the file 'experiments.zip'. Once extracted, add the folder to the path in Matlab and run 'psyCortex2Gui'. These experiments have been programmed using the psychtoolbox version 3.0.9. The folders 'structdlg' and 'guide' are required to run the interface and have been included in the package in case they are not already installed in the matlab tool folder. There is also a folder responsible for the eye tracking system but I have disabled this functionality for the examples (so the eye tracking system checking does not interfere during the run).

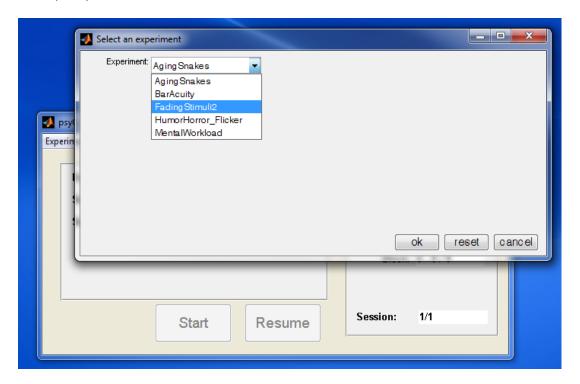
The following GUI interface should appear if no problems have been found.



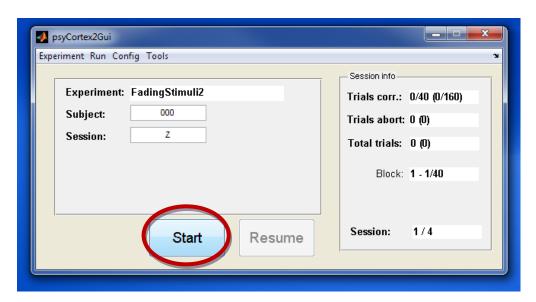
Click 'Experiment - Start New Experiment'.



Select one of the five experiments. The description about each one is included in the file 'examples.pdf'.



Click the button Start at the bottom of the interface.



During the run of the experiments you can press ESC (and then 'Q') at any time to exit the experiment. The experiments 'HumorHorror\_Flicker' and 'MentalWorkload' require the use of mouse for navigation.