

Figure 1. Illustration of the traditional Flanker task procedure. Each trial began with a reminder of key bindings for 1000 ms, followed by the presentation of a central fixation point (i.e., "+") for 1000 ms and then by Inter Trial Interval (ITI) for 500 ms. Stimuli appeared immediately after the ITI and remained on screen until subject response. Subjects were instructed to respond as fast as they could while minimizing their mistakes.

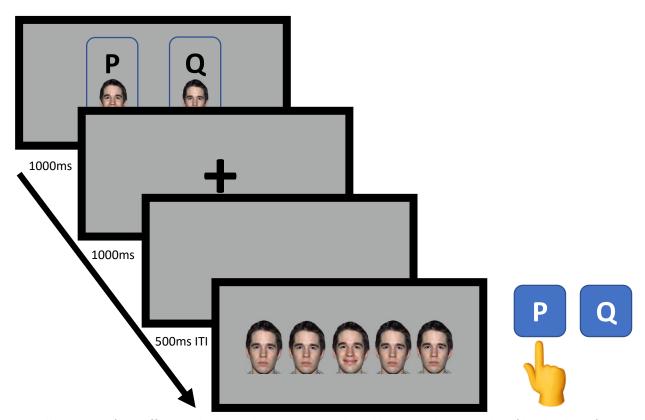


Figure 2. Illustration of the Affective Flanker task procedure. Each trial began with a reminder of key bindings for 1000 ms, followed by the presentation of a central fixation point (i.e., "+") for 1000 ms and then by Inter Trial Interval (ITI) for 500 ms. Stimuli appeared immediately after the ITI and remained on screen until subject response. Subjects were instructed to respond as fast as they could while minimizing their mistakes.