



**Figure S8.**

Scatter plots representing Pearson's correlations conducted on the inter-session change scores between conscious processing and the number of holed putts (**A**), radial (**B**), angle (**C**), and length (**D**) error. The grey and black lines represent the linear ( $y = a + bx$ ) and the quadratic ( $y = a + bx + cx^2$ ) best fit of the data, respectively. Statistics are reported for the goodness of fit for linear and quadratic models. The y-axis for the radial, angle, and length errors was inverted to facilitate comparisons with the number of holed putts.