

The caption for Figure 4 Panel A of Gureckis & Love (2010) [published in Gureckis & Love (2010) "Direct Associations or Internal Transformations? Exploring the Mechanisms Underlying Sequential Learning Behavior" *Cognitive Science*, 34, 10-50.] is incorrect.

The caption in the paper reads "Panel A: The probability of an event repeating as a function of the number of trials since it was last experienced" and plots an increasing function which plateaus at lag = 5. The correct caption should read "The probability of experiencing a repetition of an event conditional on *all events*, including repetitions." The function plotted in the panel thus includes cases where an event repeats in between the two lagged events. This is the function that LASR is adapting to as well and thus explains the congruence between the model and the empirical distribution.

Thanks to Marc Howard and Daniel Sternberg for pointing this out.