



Supplementary Figure 4. The group differences between high-PeVA and low-PeVA group in left amygdala functional connectivity with the left VLPFC and left hippocampus. A: Overall functional connectivity of the left VLPFC-left amygdala during the modified emotional Stroop task was greater in high-PeVA than in low-PeVA [$F(1, 21) = 4.801, p = 0.04$]. Although there was no significant difference between the two groups after Bonferroni correction, the high-PeVA group had marginally greater connectivity between the left VLPFC and the left amygdala than the low-PeVA group in the NEG and NEU contrast ($p = 0.053, 0.046$, respectively). B: There were also not any significant effects of group ($p = 0.1$), trials ($p = 0.53$) and group*trials ($p = 0.66$) on left amygdala-left hippocampus connectivity. VLPFC: ventrolateral prefrontal cortex, PeVA: peer verbal abuse, SWE: swearing, NEG: negative, POS: positive, NEU: neutral word.