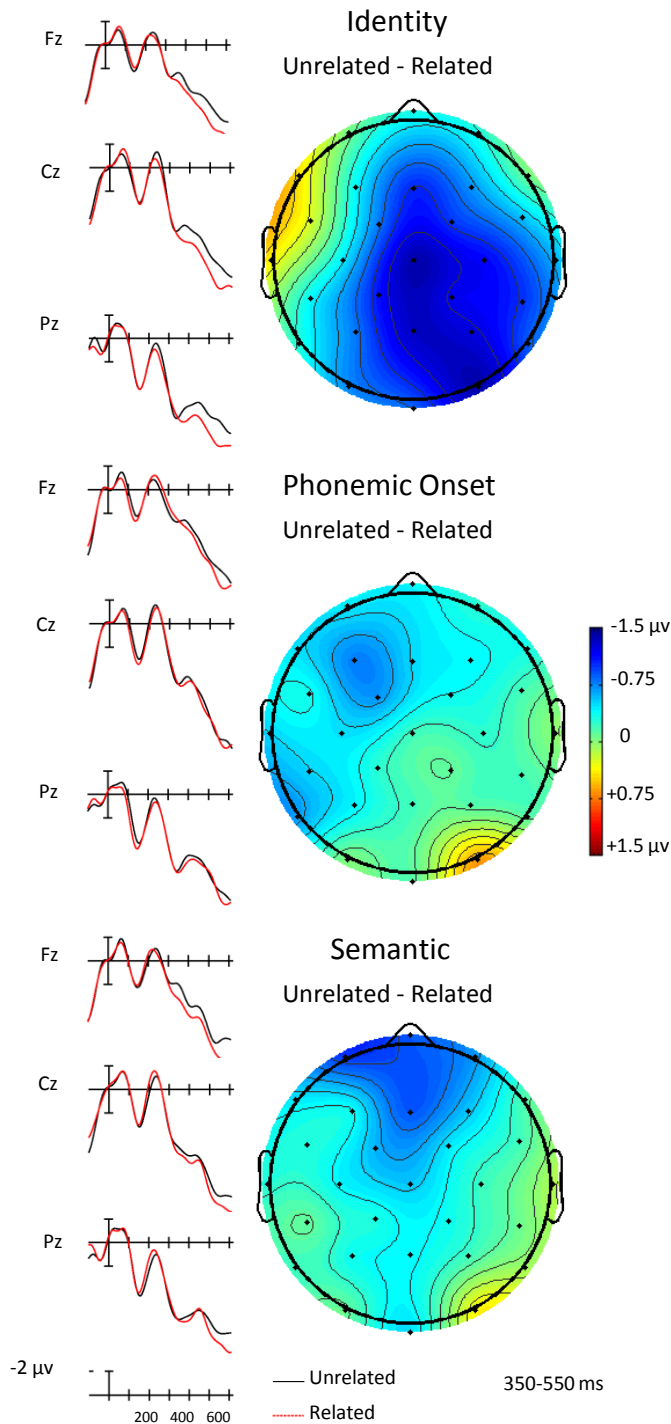


# ERP Waveforms and Voltage Maps to Correctly Named Pictures



Left: Waveforms shown at frontal, central and parietal sites, time-locked to the presentation of correctly-named target pictures preceded by Related and Unrelated context words for each of three types of Relationship: Identity related, Phonemic Onset related and Semantically related.

Right: Voltage maps of average voltage differences between 350-550ms to correctly named target pictures preceded by unrelated and related context words for each of the three types of Relationship.