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Refined Neutrosophic Memory FLORENTIN SMARANDACHE, Univ of New Mexico — According to Sigmund Freud, memory is divided into three parts: conscious, preconscious, and unconscious. We reorganize and extend this division by adding the neutral/indeterminate part, that we call "aconscious", which is neither conscious nor unconscious, but a blend of both. Memory is thus divided into three main parts. It is a symmetric triad of the form (<A>, <neutA>, <antiA>) as in neutrosophy: 1) Conscious, meaning things that we are currently aware of. (It corresponds to <A>.) 2) Unconscious, which comprises things that we are not aware of; they are hard to access because they are deep inside our mind. It is the opposite of conscious. (It corresponds to <antiA>.) 3) Aconscious. We coin the concept of "aconscious" (adj.), which means: away from conscious and unconscious, or neither conscious nor unconscious, but in between, or a mixture of conscious and unconscious — a vague buffer zone between them. The consciousness, aconsciousness, and unconsciousness are the sources of positive, neutral (or blended), and negative emotions, thoughts, and behaviors throughout our lifespan.

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