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**Brain Disorders and Therapeutics**  
&  
**Mental Health and Psychology**

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**The Importance of Art and how it reduces Alzheimer and increases Giftedness**

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**P**rofound research in neuroscience, consciousness, human intelligence, and creativity. I created methods and methodologies on mind mapping, visual neuroscience, and visual computational modeling. The interaction of human abstraction and perception. The functional areas of human intelligence, and the cortical lobes to human thinking and visual technology. Massachusetts Institute of Technology Art, Culture, and Technology is by far my greatest outstanding accomplishment. Designing methods, models, and methodologies that resemble the interaction of interactive media and animated graphics.


The study of the human brain presents alternatives that study the human mind, neurobiological components, and

giftedness in human intelligence. Giftedness defines human creativity, memory, and human intelligence. Art theory is one of those variables that create positive modulation and thinking. This creates an increase in the areas of the neo-cortex and the prefrontal cortex. The area of the neo-cortex functions with a high alertness mechanism that increases giftedness intelligence and creativity.

**Speaker Biography**

Nydia J Gutierrez completed her Ph.D. in Neuroscience and Cognitive Psychology and a Joint Degree with Massachusetts Institute of Technology Art, Culture, and Technology and Full Sail University. She has several research articles published in international journals.

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