

## JACQUELINE GAMINO, PHD

## DIRECTOR OF ADOLESCENT REASONING INITITAIVE ASSISTANT RESEARCH PROFESSOR



Jacqueline Gamino, Director of the Adolescent Reasoning Initiative at Center for BrainHealth®, is a lead researcher in adolescent brain development and executive function remediation.

Dr. Gamino developed the Adolescent Reasoning Initiative to enhance student academic performance in the near term and ultimately, lifelong success. For more than a decade, she and her team have been partnering with middle and high schools, training more than 600 educators to date and reaching well over 80,000 students across Texas and other states.

She has dedicated more than two decades of research to discovering and creating protocols to improve higher-order executive function in adolescents. Dr. Gamino developed a universal training program that enhances student performance and teachers' understanding of the brain and the importance of stimulating and cognitively challenging environments in promoting emotional, cognitive and academic well-being. Raising more than \$25,000,000 in grant money over the course of her career, Dr. Gamino is driven by her desire to make a difference in the lives of children and their families.

An expert in higher-order executive function, she has published evidence-based practices for educators, students, parents and researchers. An invited national speaker offering workshops and professional development opportunities for educators and administrators, Dr. Gamino's presentations reflect her level of expertise and innate ability to explain complex brain functioning, and how to improve brain performance, to the general public.