

## **BJ Casey, PhD**

BJ Casey, PhD is the Christina L. Williams Professor of Neuroscience at Barnard College - Columbia University and a member of The Justice Collaboratory at Yale Law School. She was one of the first to use functional magnetic resonance imaging to examine the developing human brain, particularly during adolescence, accelerating the emergence of the field of developmental cognitive neuroscience. Her scientific discoveries have been published in over 230 articles in top tier journals including *Science*, *Nature Medicine*, *Nature Neuroscience*, and *The Proceedings of the National Academy of Sciences*, cited over 69,500 times and highlighted by *NPR*, *PBS*, *NY Times* and *National Geographic*. She has received lifetime achievement awards for her work and mentoring from the Society for Neuroscience, the Cognitive Neuroscience Society, the Association for Psychological Science, and the American Psychological Association, and she is an elected member of the American Academy of Arts and Science.

Dr. Casey has served on several national scientific advisory boards and panels including the National Institute Mental Health (NIMH) Board of Scientific Counselors and the NIMH Advisory Council, the National Research Council Board of Children, Youth and Families, and the National Academy of Sciences committees on *Assessing Juvenile Justice Reform* and *The Science of Adolescent Risk Taking*. Her work has been cited in amicus briefs presented to the U.S. Supreme Court on the sentencing of young offenders and she has presented to congressional staff on Capitol Hill, state supreme courts and federal judges on the adolescent brain.