Dr. Michael Casale is a cognitive neuroscientist whose research is focused on understanding the biological underpinnings of learning and memory. His research helps understand how best to optimize training for visual learning situations as well as understanding how to best train individuals so that learning transfers from one learning situation to another (e.g., from film session to game situations). He has also led multi-year / multi-million dollar research projects aimed at understanding how virtual technologies can be used to facilitate the effectiveness of behavioral therapy and the brain basis underlying such processes. His work has been published dozens of times in notable peer-reviewed journals such as Memory & Cognition and the Journal of Cognitive Neuroscience. At STRIVR, Dr. Casale is able to blend his academic and applied research expertise to help develop training methodologies that optimize performance.