

Matilde Inglese, MD PhD

Matilde Inglese is an Associate Professor of Neurology, Radiology and Neuroscience, at the Icahn School of Medicine at Mount Sinai in New York. She trained as a neurologist in Genoa, Italy, where she completed her fellowship in multiple and then moved to San Rafael Hospital in Milan where she was trained in neuroimaging. Dr. Inglese earned a PhD in Neuroscience as part of a joint program between the University of Genoa and the New York University, and she moved to New York where she joined New York University as a faculty member. In 2011, after her tenure as an Associate Professor of Radiology, Neurology and Biomedical Imaging at New York University, she moved to Mount Sinai, where she directs the Research Imaging Program in the department of Neurology. Her Research has a clinical and translational focus by investigating novel clinical outcomes of MS-related neurological deficits and *in vivo* mechanisms of brain injury and repair by means of neuroimaging techniques.

Dr. Inglese's research is funded by grants from the National Institute for Neurological Disorders and Stroke, by the National Multiple Sclerosis Society and by the Congressionally Directed Medical Research Program in Multiple Sclerosis. She has authored and co-authored more than 170 publications in peer-reviewed journals, including *Lancet*, *Lancet Neurology*, *Annals of Neurology*, *Brain* and *Neurology*. She is on the editorial board of peer-reviewed journals and she has served on grant advisory panels for the National Institute of Health, the National Multiple Sclerosis Society and for several international funding agencies.