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Dr. Eden and her colleagues were the first to apply functional MRI to the study of dyslexia in 1996, and she continues to investigate the neural bases of dyslexia and the neural correlates of successful reading intervention.

She is past-president of the International Dyslexia Association, a non-profit organization dedicated to helping individuals with dyslexia, their families, and the communities that support them by promoting literacy through research, education, and advocacy. She has also served as Scientific Co-Director for the National Science Foundation-funded "Science of Learning Center" housed at Gallaudet University.

Dr. Eden received her B.S. in Physiology from University College London, her Ph.D. in Physiology from the University of Oxford, and conducted her postdoctoral training at the National Institutes of Health.

Dr. Eden has published widely (including journals such as *Nature*, *Nature Neuroscience*, and *Neuron*) and is a frequent speaker in the US and internationally. She has served as a permanent member of a standing NIH Study Section and as chair for several Special Emphasis Panels. She serves on the Editorial Boards for the journals *Annals of Dyslexia*, *Dyslexia*, *Brain and Language*, *Developmental Cognitive Neuroscience*, and *Human Brain Mapping*.