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- Dr. Venkateswaran is a Pediatric Neurologist, Associate Professor and Clinician Researcher at the Children's Hospital, London Health Sciences Centre, Western University, Canada. She is the current vice-president of the Canadian Association of Child Neurologists.
- She is the co-lead of the rare disease initiative in Southwestern Ontario. Dr. Venkateswaran has represented Canada as the part of TIRCON since 2016.
- Her clinical expertise is neurodegenerative and white matter disorders.
- She consults on patients from across Canada with various leukodystrophies and NBIA's with a particular interest in Fatty Acid Associated Neurodegeneration (FAHN), also known as SPG35.
- Her primary role is in understanding the natural history and developing biomarkers using various -omics and advanced neuroimaging.
- She is currently leading a consortium of international scientists studying FAHN via mouse models, structural biological studies, the development of iPSC lines and gene therapy models.