

Biosketch. Beatriz Tijero Merino

Dr. Beatriz Tijero is a neurologist with a PhD in Medicine and Surgery, specializing in movement disorders and neurodegenerative diseases. Since completing her neurology residency, she has combined clinical practice with an active research career focused on neurodegenerative diseases, with particular expertise in autonomic nervous system dysfunction as a potential biomarker. Her doctoral thesis, "*Autonomic Disorders in Parkinson's Disease: Study of the Autonomic Nervous System as a Biomarker for Synucleinopathies*," received the highest distinction (Cum Laude and Extraordinary Doctoral Award). She has authored numerous scientific publications and has participated in multiple national and international research collaborations.

Her research interests include autonomic dysfunction in neurological conditions. More recently, her work has expanded to the study of neurological sequelae of COVID-19 and their relationship with autonomic dysfunction. She is currently undertaking a fellowship focused on amyloidosis, aiming to deepen her expertise in the diagnosis and management of neurological manifestations of systemic amyloid diseases and to contribute to research in this rapidly evolving field.

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