

Diana Tavares Ferreira, PhD

Assistant Professor Neuroscience University of Texas Dallas Deciphering the Molecular Landscape of Human Peripheral Nerves: Implications for Diabetic Peripheral Neuropathy

Diana is originally from Portugal and graduated with a PharmD/MS in Pharmaceutical Sciences from the University of Coimbra. Then, she moved to the UK, where she completed her PhD in neuroscience at the University of Sheffield studying the role of resolvin receptors and microRNA following nerve injury. During her PhD studies, Diana spent six months at Eli Lilly Research as a visiting scientist and received training in bioinformatics. Then, she moved to the US to do a postdoc in Dr. Theodore Price's lab at UT Dallas, where she worked on translational control and transcriptome profiling of the peripheral nervous system. Diana will start as an Assistant Professor of Neuroscience in January 2024 at UT Dallas. Her lab research will focus on axonal transport and RNA regulation in neuropathies and neurodegenerative diseases, leveraging a variety of omics and computational approaches.