



COLLEGE OF MEDICINE PHOENIX
Translational
Neurosciences

FALL 2025 SEMINAR SERIES PRESENTS

FKBP5 Drives Myeloid Inflammatory Responses in Multiple Sclerosis and Preclinical Models

with

Claudia Cantoni, PhD

Assistant Professor, Barrow Neurological Institute

Tuesday, December 2, 2025
4:00 pm

Health Science Education Building (HSEB) Room C401
435 N 5th Street, Phoenix

Zoom: <https://arizona.zoom.us/j/88295740249>



Claudia Cantoni, PhD, is an assistant professor in the Department of Translational Neuroscience at Barrow Neurological Institute. Dr. Cantoni is a neuroimmunologist who specializes in the study of autoimmune and neurodegenerative diseases, including multiple sclerosis. Earning her doctorate in molecular medicine from the University of Milan in Italy and her master's degree in genetics and molecular biology from the University of Pravia in Italy, she completed a postdoctoral fellowship in the Department of Neurology at Washington University in St. Louis, which was funded

by the Italian Multiple Sclerosis Society and the National Multiple Sclerosis Society. Dr. Cantoni's research aims to understand the molecular pathways regarding how environmental factors, such as diet and chronic stress, modulate the innate immune responses in neurological disorders, specifically focusing on multiple sclerosis neuropathology and progression.

Add to calendar: Zoom:



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In collaboration with:



Neuroscience
Graduate Interdisciplinary Program

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