

Buckeye Neurotrauma Lectures



"Opioid-induced postoperative cognitive dysfunction in aging: long-term effects on neuronal structure & function"

Ruth M. Barrientos, PhD

Associate Professor, Department of Psychiatry and Behavioral Health

Dr. Barrientos will discuss how opioids, surgery, and aging come together to potently activate TLR4 and set some long-term hippocampal changes in motion to cause memory impairments in aged rodents.

1 CME or 1 Nursing CEU credits are available

If you need an accommodation to access the presentation or presentation materials, email us: cbi@osu.edu



Ruth M. Barrientos, PhD

Friday, February 16, 2024, 9:30AM EST

in-person @ OSU James L045 | to view online, register at go.osu.edu/buckeyeneurotrauma



Buckeye Neurotrauma Lectures is an open seminar series sponsored by Ohio State's Chronic Brain Injury Program and Center for Brain & Spinal Cord Repair. Faculty affiliates share their work with the public to connect with colleagues, clinicians, trainees, and survivors of brain injury around the world.