



Ramesh Pariyar, PhD

Research Scientist-I

Neurobiology

University of Texas Medical Branch Galveston

TRPA1 agonist-responsive nociceptors drive central sensitization by suppressing spinal GABAergic interneurons through Somatostatin 2A receptors

Dr. Pariyar currently serves as a postdoctoral fellow at the University of Texas Medical Branch, in the Dr. Chung/La laboratory. His research focuses on understanding the mechanisms of central sensitization in the spinal cord underlying nociplastic pain. Dr. Pariyar received his PhD in neuropharmacology and a master's in pharmacology from the Wonkwang University (South Korea), where he studied molecular mechanism of neuronal cell death in neurodegenerative diseases.