ASNTR 2022 Annual Conference

Omic, Dynamic and Systemic Research in Neural Repair

Invited Speakers
April 28 – May 1, 2022

President Speaker
Roger Barker, PhD - University of Cambridge

Roy Bakay Memorial Lecture
Robert Gross, MD, PhD – Emory University

Advances in Delivery of Neurotherapeutics into the CNS
Ute Hochgeschwender, MD – Central Michigan Michigan
Martin Marsala, MD – University of California, San Diego

Biological Mechanisms for Brain Health - Effects of Mild Traumatic Brain Injuries
Karen Krukowski, PhD - University of Denver
Aurélie Ledreux, PhD - CU Anschutz Medical Campus
Risa Nakase-Richardson, PhD - James A. Haley Veterans Hospital
Elliott Mufson. PhD - Barrow Neurological Institute

Biomaterials & Therapies for Brain Repair & Stroke
Lina R Nih, PhD - Lundquist Institute
Nitzan Letko-Khatt, PhD - University of Toronto
Mike Modo, PhD - University of Pittsburgh

Gut-Brain Axis
Jean Yuan, PhD - National Institutes of Health
Sonia Villapol, PhD - Houston Methodist
Hariom Yadav, PhD – University of South Florida

Spinal Cord Injury and Strategies for Repair
Ariel Levine, PhD - National Institute of Health
Philip J. Horner, PhD - Houston Methodist
Katja Piltti, PhD - UC Irvine
Nipuni Gamage – University of Bristol

The New Mechanism of Alzheimer’s Disease
Shaohua Yang, MD, PhD - University of North Texas Health Science Center
Keqiang Ye, PhD - Emory University
Zhongcong Xie, MD, PhD - Mass General, Harvard University

Cell Reprogramming and Human-Animal Chimeras for Regenerative Medicine
Gong Chen, PhD – Penn State University

Molecular Mechanisms of Parkinson’s Disease Pathology and Therapy
Habibeh Khoshbouei, PhD - University of Florida
Bryan Killinger, PhD - Rush University Medical Center
Han Seok Ko, PhD - Johns Hopkins University
Lucas Stetzik, PhD - Van Andel Institute