# **CONGRATULATIONS** to the 2023 CNSF Society Prize Winners!

Prize winners will present their work at this years Congress during the Grand Rounds session on Friday, June 9th starting at 8:30 am. The Anti-NMDA award winner will present an e-poster during one of the Poster Moderated Sessions.

Basic Abstracts of these winning papers are included in this Abstract Supplement publication. Check the Table of Contents for exact page listings.

#### **2023 CNS | SOCIETY PRIZE WINNERS**

#### David Pellerin | CNS André Barbeau Memorial Prize

"A Deep Intronic FGF14 GAA Repeat Expansion Causes Late-Onset Cerebellar Ataxia"

### Foad Taghdiri | CNS Francis McNaughton Memorial Prize

"Socioeconomical disparities in acute ischemic stroke revascularization interventions in Ontario, Canada"

#### Jodie Roberts | CNS Anti-NMDA Receptor Encephalitis Foundation Prize

"Antibody testing for autoimmune encephalitis: a multisite study examining clinical practices in a large Canadian city"

#### 2023 CNSS | SOCIETY PRIZE WINNERS

#### Laureen D. Hachem I CNSS K.G. McKenzie Memorial Prize for Basic Neuroscience Research

"Harnessing the endogenous regenerative potential of the injured spinal cord"

#### Armaan Malhotra | CNSS K.G. McKenzie Memorial Prize for Clinical Neuroscience Research

"Artificial intelligence-based decision support predicts requirement for neurosurgical intervention in acute traumatic brain injury: Automated Surgical Intervention Support Tool (ASIST-TBI) development, validation and simulated prospective deployment"

# **2023 CSCN | SOCIETY PRIZE WINNER**

### Talyta Grippe | CSCN Herbert Jasper Prize

"Neurophysiological and Clinical Effects of Low-intensity Transcranial Ultrasound of the Motor Cortex in Parkinson's Disease"

# **2023 CACN | SOCIETY PRIZE WINNER**

# Ahmed Sahly | CACN President's Prize

"Different Functional Consequences Result in Different Phenotypes in CLCN4-Related Developmental and Epileptic Encephalopathy"

### **2023 CSNR | SOCIETY PRIZE WINNER**

#### Michael MacMillan-Wang | CSNR Society Prize

"Incidence of Orbital Infarction Syndrome Following Endovascular Thrombectomy"