

Tentative Program

SCI Recovery: SCS for Spinal Cord Injury

September 6 (Tue.)

Place: Room D (2F)

Session Time: 13:30-14:40

OP-T-D-1

13:30-13:40

High-Frequency Spinal Cord Stimulation in Treatment of Chronic Limb-Threatening Ischemia (CLTI) (HEAL-SCS): Short-Term Results of a Randomized Trial.

Presenter: Roman Kiselev (Russian Federation)

Co-Authors: Roman Kiselev, Martin Kilchukov, Vladimir Murtazin, Kirill Orlov

OP-T-D-2

13:40-13:50

Unbiased Whole Brain Circuit Examination Reveals Novel Neurons that Restore Locomotion after Spinal Cord Injury

Presenter: Newton Cho (Canada)

Co-Authors: Newton Cho, Jordan Squair, Nicholas James, Laetitia Baud, Anna Leonhartsberger, Kristina Sveistyte, Katia Galan, Quentin Barraud, Maged Goubran, Laura Batti, Stephane Pages, Matthieu Gautier, Thomas Hutson, Claudia Kathe, Arnaud Bichat, Olivier Rizzo, Mic

OP-T-D-3

13:50-14:00

The Experience of Perioperative Spinal Cord Stimulation to Prevent Post-Cabg Atrial Fibrillation

Presenter: Vladimir Murtazin (Russian Federation)

Co-Authors: Vladimir Murtazin, Alexander Romanov, Roman Kiselev, Vladimir Lomivorotov, Alexander Chernyavskiy

OP-T-D-4

14:00-14:10

Spinal Cord Stimulation for the Treatment of Minimally Conscious State in the Neurorehabilitation Program

Presenter: Takamitsu Yamamoto (Japan)

Co-Authors: Takamitsu Yamamoto, Chikashi Fukaya, Takeshi Kobayashi, Shuntaro Kawaguchi, yutaro Asakur, Kota Nakamura, Tomohito Satoh, Tsyoshi Kobayashi

OP-T-D-5

14:10-14:20

The Relief of Pain in Patients with Central Post-Stroke Pain after Spinal Cord and L2 Sympathetic Ganglion Stimulation

Presenter: Tae-Kyu Lee (Korea, Republic of)

Co-Authors: Tae-Kyu Lee, Min-Ho Lee

OP-T-D-6

14:20-14:30

Factors Related to Long-Term Outcomes of Spinal Cord Stimulation for Patients with Central Post-Stroke Pain

Presenter: Koichi Hosomi (Japan)

Co-Authors: Koichi Hosomi, Takamitsu Yamamoto, Takashi Agari, Shinichiro Takeshita, Takafumi Tanei, Hirochika Imoto, Nobuhiko Mori, Satoru Oshino, Kaoru Kurisu, Haruhiko Kishima, Youichi Saitoh,

OP-T-D-7

14:30-14:40

Salvage Trialing- an Alternative to the Explantation of Spinal Cord Stimulation with Loss of Efficacy

Presenter: Nicholas Brandmeir (United States)

Co-Authors: Vishal Thakur