

Tentative Program

Psychiatric Intervention / Tumor

September 7 (Wed.)

Place: Room D (2F)

Session Time: 15:30-16:30

FP-W-D-1

15:30-15:35

Group Positron Emission Tomography after Deep Brain Stimulation of the Medial Forebrain Bundle for Depression

Presenter: Albert Fenoy (United States)

Co-Authors: Albert Fenoy, Christopher Conner

FP-W-D-2

16:10-16:15

Neurocircuitry of Apathy in Parkinson's Patients with Subthalamic Nucleus Deep Brain Stimulation.

Presenter: Martijn Figee (United States)

Co-Authors: Martijn Figee, Jip de Bruin, Joohee Jimenez-Shahed, Helen Mayberg, Brian Kopell, Ki Sueng Choi

FP-W-D-3

15:40-15:45

Enhancement of Temporal Beta-Band Oscillations Signifying Auditory Hallucinations in Schizophrenia Patients and Related Rhesus Monkey Models

Presenter: Shuo Ma (China)

Co-Authors: Shuo Ma, Tianzhen Chen, Jie Liu, Jian Jiang, Bomin Sun

FP-W-D-4

16:20-16:30

Using Functional Ultrasound Imaging to Identify How Medial Septal Nucleus Deep Brain Stimulation Modulates Memory Networks

Presenter: Wooseong Choi (United States)

Co-Authors: Wooseong Choi, Kofi Agyeman, Lindsey Crown, Isabella Hoang, Naim Lazkani, Vasileios Christopoulos, Darrin Lee

FP-W-D-5

15:50-15:55

Connectivity Patterns in Patients with Deep Brain Stimulation for Self-Injurious Behavior

Presenter: Petra Heiden (Germany)

Co-Authors: Petra Heiden, Daniel Weigel, Ricardo Loucao, Veerle Visser-Vandewalle, Pablo Andrade,

FP-W-D-6

15:55-16:00

TTF-1 and Napsin a Predict Local Failure and Survival after Gamma-Knife Radiosurgery in Patients with Brain Metastases from Lung Adenocarcinoma

Presenter: Haewon Roh (Korea, Republic of)

Co-Authors: Haewon Roh, Jong Hyun Kim, Sung Young Lee

FP-W-D-7

16:00-16:05

Stereotactic Radiosurgery for Acromegaly and Cushing'S Disease: a Single-Center Report and Meta-Analysis of Clinical Outcomes

Presenter: Yang Wu (China)

Co-Authors: Yang Wu, Wei Wang

FP-W-D-8

16:00-16:05

Stereotactic Surgery and Cable-Bound Recording of Neuronal Activity Does Not Affect Rat`S Performance in the Three-Tone Auditory Oddball Paradigm, a Highly Demanding Cognitive Task

Presenter: Jonas Jelinek (Germany)

Co-Authors: Jonas Jelinek, Marie Johne, Franck Fogaing Kamgaing, David Rotermund, Mesbah Alam, Joachim K. Krauss, Elvis J. Hermann, Kerstin Schwabe,

FP-W-D-9

15:35-15:40

Patient-Specific Vs Normative-Connectome Tractography in Subcallosal Cingulate DBS for Depression

Presenter: Ki Sueng Choi (United States)

Co-Authors: Ki Sueng Choi, Juna Khang, Andreas Horn, Patricio Riva-posse, Helen Mayberg



FP-W-D-10

15:45-15:50

The Impact of Subcaudate Tractotomy on Delusions and Hallucinations in Psychotic Patients

Presenter: Osvaldo Vilela-Filho (Brazil)

Co-Authors: Osvaldo Vilela-Filho, Paulo Ragazzo, Darianne Canêdo, Uadson Barreto, Paulo Oliveira, Lissa Goulart, Manoel Reis, Telma Campos

FP-W-D-11

15:50-15:55

Deep Brain Stimulation in the Posterior Hypothalamus in 18 Patients with Severe Chronic Refractory Aggressiveness. Long Term Follow Up

Presenter: ADRIANA LUCIA LOPEZ RIOS (Colombia)

Co-Authors: ADRIANA LUCIA LOPEZ RIOS , LUISA FERNANDA AHUNCA VELASQUEZ , FRANCISCO AURELIANO GARCIA JIMENEZ , CARLOS ANIBAL RESTREPO BRAVO , NATALIA SALINAS RESTREPO , MARIA ALEJANDRA ECHAVARRIA BORJA , PABLO MONTAÑO VELEZ , YURANY ACOSTA VELASQUEZ , JORGE CARLOS HOLGUIN LEW , NATHALY HENAO CASTAÑO , CARLOS IGNACIO VELEZ ARANGO , LUIS FERNANDO BOTERO POSADA , MARCIA ANDREA CADAVID BUITRAGO , SEBASTIAN AGUIRRE MESA , WILLIAM DUNCAN HUTCHISON