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Scientific Program



Joint Event on

Down Syndrome, Autism, Brain Disorders and Therapeutics

October 21-22, 2019 | Tokyo, Japan



CONFERENCE SERIES LLC LTD

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08:30-09:25 Registrations

Hall Name: Flor

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09:25-09:30

Opening Ceremony

Keynote

- 09:30-10:20** Title: Depression-like behavior and hypomotility in acutely forced swimming rat improved by prokinetic meranzin hydrate from Chaihu-Shugan-San via ghrelin and neurocircuitry
Xi Huang | Nanjing University of Chinese Medicine | China
- 10:20-11:10** Title: A study on the perceptions of parents on savant skills of individuals with ASD
Eunice Tan Meng Yin | Singapore University of Social Sciences | Singapore

Networking and Refreshments Break: 11:10-11:30 @ Foyer

Workshop

- 11:30-12:25** Title: The depression-like behavioural traits of acute forced swimming and TCM Chaihu-ShuganSan-induced rapid antidepressant in female rats
Wen Kai Wang | Nanjing University of Chinese Medicine | China
- 12:25-13:20** Title: Effects of merancin hydrate, the main representative component of Zhiqiao-Houpu decoction, on depression-like behavior, gut motor, intestinal flora in acute stress rats
Han Yan | Nanjing University of Chinese Medicine | China

Lunch Break: 13:20-14:10 @ Foyer

Session: Brain Stimulation Therapies | Autism Spectrum Disorder | Brain Disorders and Pathophysiology | Mental Health Therapies

Session Introduction

Session Chair: Eunice Tan Meng Yin | Singapore University of Social Sciences | Singapore

- 14:10-14:45** Title: Stimulation of periaqueductal gray: An animal model
Vaclav Masopust | Charles University | Czech Republic
- 14:45-15:20** Title: Autism in the eye of the beholder: A hedgehog or a cactus?
Asia Dimitrova | SEN Oaklands School | UK
- 15:20-15:55** Title: Human balance control system using galvanic vestibular
Tahoura Nedae | Azizollah Pezeshki High School | Iran

Networking and Refreshments Break: 15:55-16:15 @ Foyer

- 16:15-16:50** Title: An analysis of mental health specialization among Zimbabwean health professionals, against the backdrop of a soaring global mental health burden
Seda Maeresera | University of Roehampton | UK

Poster Presentations @ 16:50-17:10

- DSBT-01** Title: Altered white matter connectivity as a neural substrate for social cognition in high-functioning autism: Diffusion tensor imaging study
Woo Young Im | Konyang University | South Korea
- DSBT-02** Title: Prognostic significance of intimal thickenings in the pathogenesis of cerebral circulation disorders
Nataliya Huseva | Belarusian State Medical University | Belarus
- DSBT-03** Title: A 44-year old male Filipino with spontaneous acute subdural hematoma and subarachnoid hemorrhage caused by a dural arteriovenous fistula of the occipital lobe: A case report
Giovanni Vista | Perpetual Succour Hospital | Philippines
- DSBT-04** Title: Investigation of long-term potentiation- and depression-induced Tau phosphorylation in rats with starch based sugar
Yeliz Tasci | Erciyes University | Turkey

Panel Discussion

Award Ceremony

End of the Day 1

Day 2 October 22, 2019 Tuesday

Networking, B2B Meetings & Lunch @ Ceres Restaurant