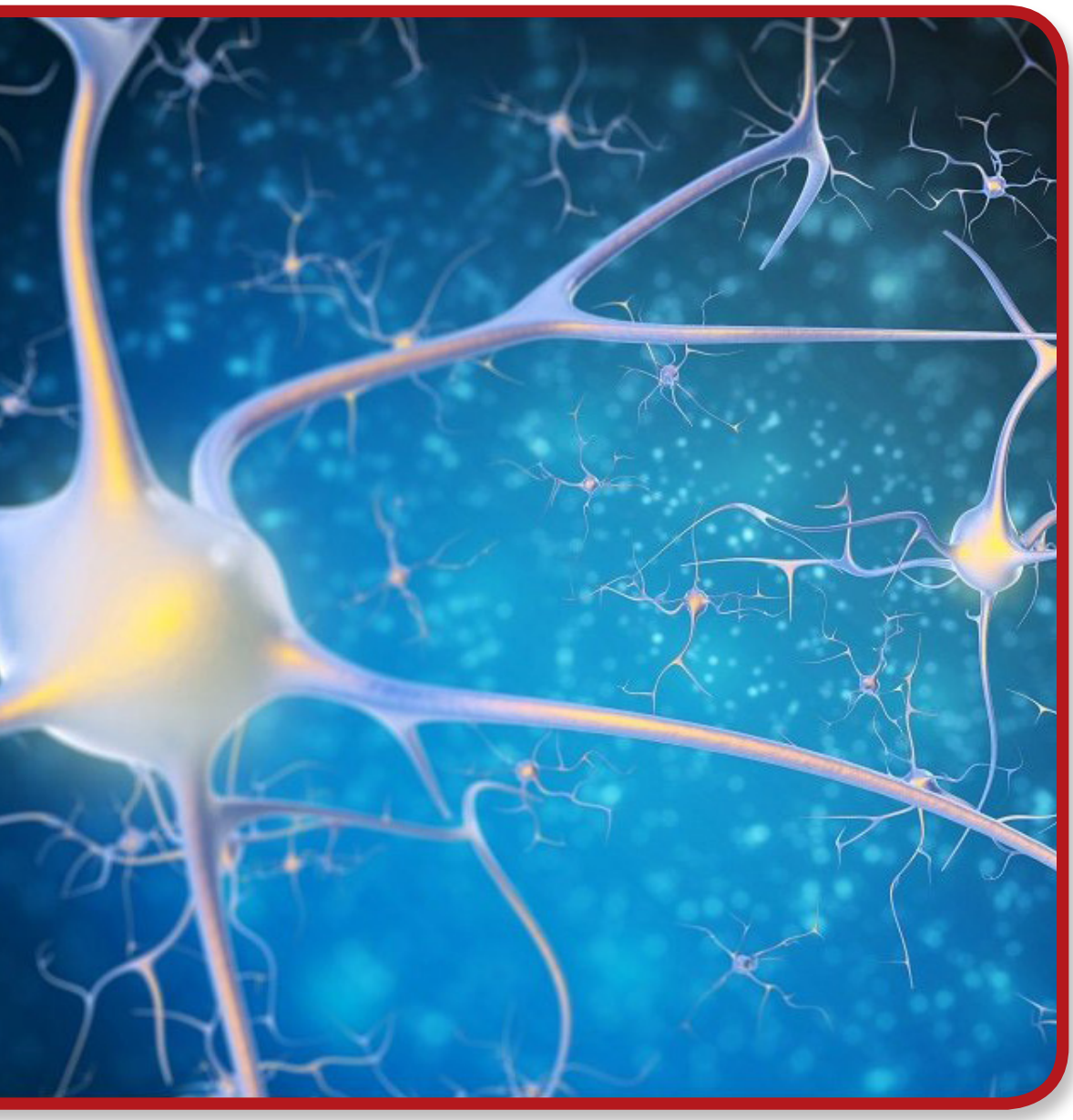
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Scientific Program

8TH GLOBAL SUMMIT ON

NEUROSCIENCE AND NEUROIMMUNOLOGY

AUGUST 27-28, 2018 MADRID, SPAIN



NEUROIMMUNOLOGY 2018

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Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-09:55

Day 1 August 27, 2018

Hall

Keynote Forum

09:55-10:00 Introduction

10:00-10:40 Title: Infection-induced autoimmune encephalopathy: treatment with intravenous immune globulin therapy. A report of six patients

Denis Bouboulis, Advanced Allergy Immunology and Asthma PC, USA

10:40-11:20 Title: Peripheral inflammation induces neuroinflammation which alters neurotransmission and cognitive and motor function in hepatic encephalopathy: underlying mechanisms and therapeutic implications

Vicente Felipo, Laboratory of Neurobiology, Spain

Group Photo

Networking and Refreshments Break: 11:20-11:40

11:40-12:20 Title: Novel technologies can successfully activate positive behaviors of stakeholders involved in vaccine purchasing and usage

Pierre A. Morgon, MRGN Advisors, Switzerland

Sessions: Neuroimmunological Disorders | Neurodegeneration | Neuroinflammation | Neurology

Session Introduction

12:20-12:50 Title: Neuromyelitis optica spectrum disorders

Jameelah Saeedi, King Abdullah bin Abdulaziz University Hospital, Saudi Arabia

12:50-13:20 Title: Neuroinflammation and chronic psychiatric disorders

Barış Önen Ünsalver, Uskudar University, Turkey

Lunch Break: 13:10-14:10

14:20-14:50 Title: Simoa- ultra-sensitive immunoassays for detection of CNS biomarkers in blood

Francesco Piraino, Quanterix Corporation, USA

14:40-15:20 Title: Intestinal microbiota and chronic psychiatric disorders

Alper Evrensel, Uskudar University, Turkey

B2B Meetings & Panel Discussions

Day 2 August 28, 2018

Hall

Keynote Forum

09:55-10:00 Introduction

10:00-10:40	**Title: Metformin enhances neurogenesis and memory function via hippocampal insulin signaling independent of the hypoglycemic effect** **AkikoTaguchi,** National Center for Geriatrics and Gerontology, Japan
10:40-11:20	**Anti-NMDA encephalitis** **Nevzat Tarhan,** Uskudar University, Turkey

Networking and Refreshments Break: 11:20-11:40

Sessions: Neurodegeneration | Neuroinflammation | Neurogenesis and Gliogenesis

Session Introduction

11:40-12:10	**Title: Tau protein in the retina** **Umur Kayabasi,** Bahcesehir University , Turkey
12:10-12:40	**Title: eNOS and BH4; endothelial function or dysfunction, importance of tetrahydrobiopterin (BH4)** **Jennifer Gantzer,** Diagnostic and Healing Center, USA
12:40-13:10	**Title: Review of neuroimaging for cns inflammatory pathophysiology** **AlHanouv AlQahtani,** King Fahad Specialist Hospital, Saudi Arabia

Lunch Break : 13:10-14:10

Poster Presentation

GSNSI_01	**Title: Traumatic brain injury as a risk factor for dementia: literature review** **Anastasia-Ervina Sela,** Technological Educational Institute of Athens, Greece
GSNSI_02	**Title: Microglia activation in animal model of post-traumatic stress disorder** **Oksana Tuchina,** Immanuel Kant Baltic Federal University, Russian Federation
GSNSI_03	**Title: The mechanisms that used by the neurons in the brain to avoid attack of immune cells** **Ahmed Ali Hussein,** University of Qadisiyah, Iraq

Networking and Refreshments Break

Award and Closing Ceremony

B2B Meetings & Panel Discussions



