Scientific Program

Registrations
08:30-09:30

PULSUS
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Opening Ceremony
09:30-09:55

Day 1 December 03, 2018

Conference Hall- Ayala

Keynote Forum

Introduction 09:55-10:00

10:00-10:40

Title: Non-pathological brain ageing vs dementia

Hashim Missawi, Maria's Sudanese Charitable Association for Care of Alzheimer's Disease Patients, Sudan

10:40-11:20

Title: Management of physical health conditions in adults with severe mental disorders

Eduardo García-Toledano, World Rare Disorders Foundation & Childhood Cancer Foundation, Spain

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

Session: Dementia | Alzheimer and Parkinson | Epilepsy | Multiple Sclerosis | Migraine | Prion Disease | Motor Neurone Diseases | Huntingtons Disease | Cognitive Impairment | Stroke

Session Introduction

Session Chair: Hashim Missawi, Maria's Sudanese Charitable Association for Care of Alzheimer's Disease Patients, Sudan
Session Co-Chair: Eduardo García-Toledano, World Rare Disorders Foundation & Childhood Cancer Foundation, Spain

11:40-12:10

Title: Review of retinal and choroidal thickness in Parkinson disease evaluated with optical coherence tomography

Javier Obis, Miguel Servet University Hospital, Spain

12:10-12:40

Title: Alzheimer vs legal liability

Hamid Hassbrabu, Maria's Sudanese Charitable Association for Care of Alzheimer's Disease Patients, Sudan

Lunch Break 12:40-13:40 @ Lounge

13:40-14:10

Title: Clinicopathological correlation and laboratory investigations in dementia

Hashim Missawi, Maria's Sudanese Charitable Association for Care of Alzheimer's Disease Patients, Sudan

14:10-14:40

Title: Use of optical coherence tomography to assess retinal degeneration in patients with Parkinson's disease

Javier Obis, Miguel Servet University Hospital, Spain

Young Researcher Forum

14:40-15:05

Title: A case study in Alzheimer's disease

Abrar Nadir Aljaily, Nile University, Sudan

15:05-15:30

Title: Alzheimer's patients and how to deal with them and raise awareness about the disease

Eithar Nader Aljaily, Future University, Sudan

Refreshments and Networking Break 15:30-15:50 @ Terrace

Poster Presentation @ 15:50

AD001	**Title: Comparative genomic mapping implicate LRRK2 for intellectual disability and autism at 12q12, and HDHD1 as well as PNPLA4 for X-linked intellectual disability at Xp22.31** **Hyung-Goo Kim,** Qatar Biomedical Research Institute, Qatar
AD002	**Title: Characterization of high-affinity complexes of parkinsonism protein DJ-1 with nitrilotriacetic acid-ttransition metal moieties** **Timur Baizhumanov,** Nazarbayev University, Kazakhstan
AD003	**Title: Interactions of 17β-hydroxysteroid dehydrogenase type 10 and amyloid β1-42 in Alzheimer's disease** **Jan Ricny,** National Institute of Mental Health, Czech Republic
AD004	**Title: Effects of policosanol on post-stroke cognitive impairment: A case report series study** **Javier Sanchez,** Institute of Neurology and Neurosurgery, Cuba

Day 2 December 04, 2018

Conference Hall- Ayala

Session: Dementia | Alzheimer and Parkinson | Epilepsy | Multiple Sclerosis | Migraine | Prion Disease | Motor Neurone Diseases | Huntingtons Disease | Cognitive Impairment | Stroke

Session Introduction

Session Chair: Hashim Missawi, Maria's Sudanese Charitable Association for Care of Alzheimer's Disease Patients, Sudan
Session Co-Chair: Eduardo García-Toledano, World Rare Disorders Foundation & Childhood Cancer Foundation, Spain

10:00-10:30	**Title: The role of natural antioxidants in declining memory defects in Alzheimer's disease** **Ahed J Alkhatib,** Jordan University of Science and Technology, Jordan
10:30-11:00	**Title: Parkinson's disease: A study of public awareness in Kuwait** **Sana AlBustan,** Kuwait University, Kuwait

Refreshments and Networking Break 11:00-11:20 @ Terrace

11:20-11:50	**Title: Spatiotemporal dynamics of the human effective connectome at rest** **Radu Mutihac,** University of Bucharest, Romania
11:50-12:20	**Title: Memory, anxiety and alcohol use: Connections and disconnections of *Nigella Sativa* Oil (NSO) in alcohol induced effects in male Wistar rats** **Beenish Asrar,** International Islamic University, Pakistan

Lunch Break 12:20-13:20 @ Lounge

Award and Closing Ceremony

B2B Meetings & Panel Discussions