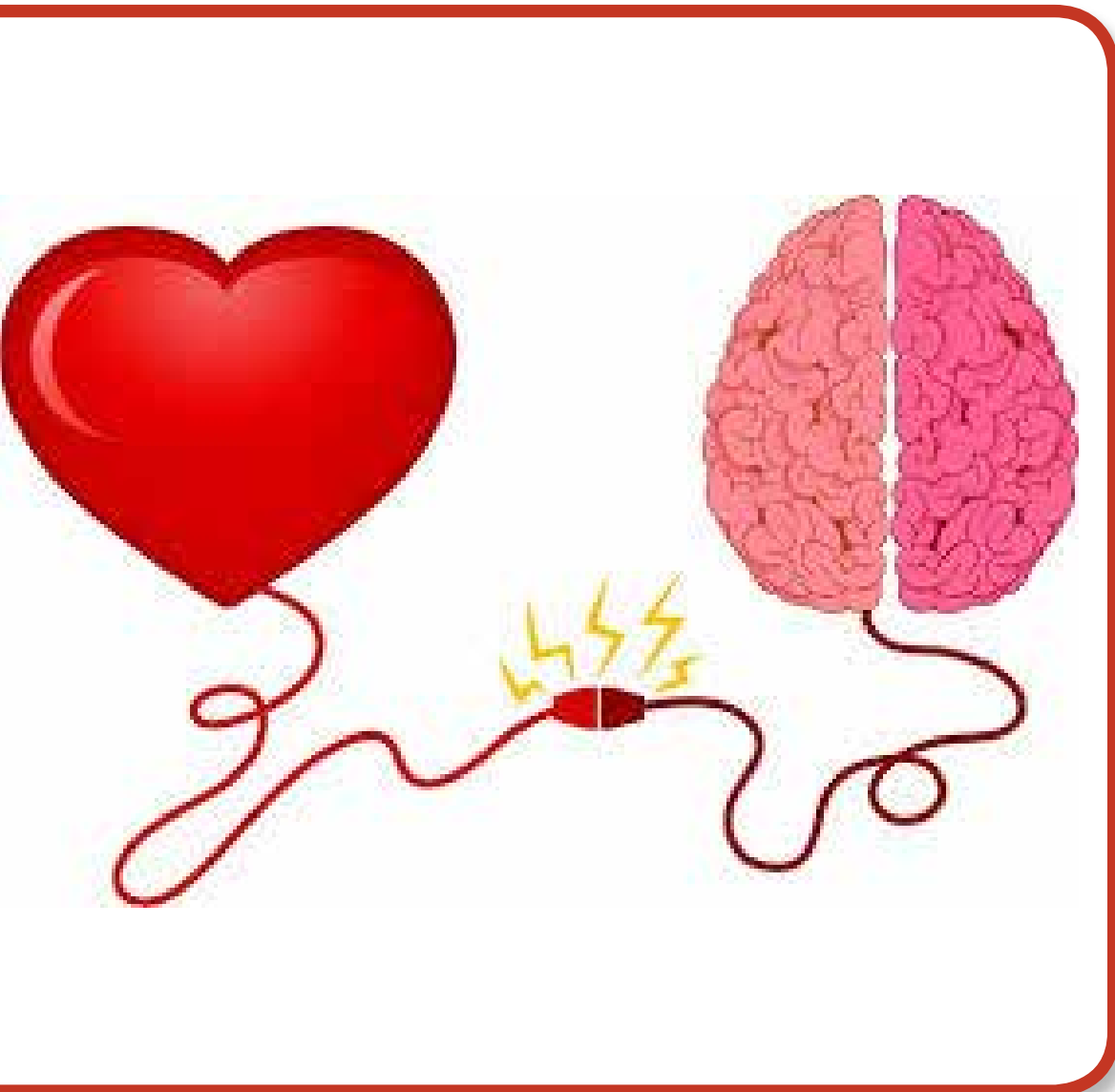


Scientific Program

5TH WORLD HEART AND BRAIN CONFERENCE

SEPTEMBER 24-26, 2018 ABU DHABI, UAE



HEART BRAIN 2018

Conference Series llc Ltd

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08:00-08:30

Registration Opens

Corvus

08:30-09:00

Opening Ceremony

Introduction

09:00-10:00

Keynote Presentation

Title: Neurology and cardiology: Point of contact
 Shabeer Nellikode, Universal Hospitals, UAE



10:00-11:00

Keynote Presentation

Title: Artificial intelligence (AI): Is this really what we need?
 Walter Bini, Healthpoint Hospital, Abu Dhabi-UAE



11:00-11:30

Networking and Refreshments Break with Group Photo

Sessions: Heart Disease and Brain Health | Neurology | Cardiac Surgery | Clinical Cardiology | Heart & Brain Disorders

Session Chair: **Milovanovic Branislav**, University Hospital Center Bezanijska Kosa, Serbia

11:30-12:00

Title: Dilatation of the ascending aorta associated with bicuspid aortic valve

Salah A Mohamed, University of Luebeck, Germany

12:00-12:30

Title: Multiple sclerosis, corpus callosum & bedside test

Khin Bo, Northern Lincolnshire and Goole NHS Foundation Trust, UK

12:30-13:00

Title: Heart failure and dementia: Cardiogenic dementia

Samer Ellahham, Cleveland Clinic Abu Dhabi, UAE

Lunch Break 13:00-14:00 @ Assymetri Restaurant

Special Session

14:00-15:00

Title: The significance of artificial neural networks and biosignal processing in understanding of pathogenesis of syncope

Milovanovic Branislav, University Hospital Center Bezanijska Kosa, Serbia

15:00-16:00

Title: Follow up and risk assessment using artificial neural networks in patients with myocardial infarction

Tatjana Gligorijevic, University of Belgrade, Serbia

Networking and Refreshments Break 16:00-16:30 @ Foyer

Panel Discussion

Corvus

09:00-10:00

Keynote Presentation

Title: Reducing door-to-balloon-time for acute ST elevation myocardial infarction in primary percutaneous intervention: The role of lean six sigma improvement
Samer Ellahham, Cleveland Clinic Abu Dhabi, UAE



10:00-11:00

Keynote Presentation

Title: Resting heart rate variability and cognitive control mechanisms
Michelle Liou, Academia Sinica, Taiwan



Networking and Refreshments Break 11:00-11:30 @ Foyer

Session: Stroke and Aortic Dissection | Interventional Cardiology | Neuro-Oncology and Brain Tumour | Brain & Spine Disorders

Session Chair: **M Habeeb Ghatala**, Princess Durru Shehvar Children's & General Hospital, India

11:30-12:00

Title: Neurological disorders in India: Public health and medico-legal challenges
M Habeeb Ghatala, Princess Durru Shehvar Children's & General Hospital, India

12:00-12:30

Title: Clinical profile, investigation findings, prescription-pattern and adverse drug reaction in ischemic heart disease inpatients of a tertiary hospital of eastern Nepal: A record-based descriptive study
Dipesh Raj Panday, B.P. Koirala Institute of Health Sciences, Nepal

12:30-13:00

Title: Dropping hemoglobin after stenting interrupted arch in an adult patient
Sherien Abdelsalam, Aswan University Hospital, Egypt

Lunch Break 13:00-14:00 @ Assymetri Restaurant

14:00-14:30

Title: Effect of smoking on visual evoked potential (VEP) and visual reaction time (VRT)
Karishma Rajbhandari Pandey, B.P. Koirala Institute of Health Sciences, Nepal

14:30-15:00

Title: Reducing heart failure readmission
Samer Ellahham, Cleveland Clinic Abu Dhabi, UAE

Video Presentations

Title: Prospect of pediatric cardiac intervention in India
Arghya Jana, Narayana Superspeciality Hospital Howrah, India
Title: Autoantibodies normalize after a month in tonsillitis and persist in Sydenham's chorea
Hilla Ben-Pazi, Shaare Zedek Medical Center, Israel

Poster Presentations @ 15:30- 16:00

P-1

Title: Depression impact on quality of life of persons with high cardiovascular risk
Aizhan Nurgaliyeva, Karaganda State Medical University, Kazakhstan

P-2

Title: Level of cardiovascular biomarkers depending on cardiovascular risk factor
Botagoz Baidildina, Karaganda State Medical University, Kazakhstan

P-3

Title: Comparing different time periods and choosing the appropriate timeframe for the purpose of preserving ventricular Tachycardia
Nastaran Ehtiati, Islamic Azad University, Iran

P-4

Title: Ventricular tachyarrhythmia incidence evaluation with myocardium scintigraphy with ¹²³I-metaiodo-benzylguanidine in patients with coronary artery disease and primary prevention indications for cardioverter-defibrillator implantation
Tariel Atabekov, Tomsk National Research Medical Center, Russia

P-5

Title: Significant left ventricular outflow tract obstruction secondary to systolic anterior motion in a patient without hypertrophic cardiomyopathy: An echocardiographic study
Hanan M Alammah, Imam Abdulrahman Bin Faisal University, Saudi Arabia

Networking and Refreshments Break 16:00-16:30 @ Foyer

Corvus

Keynote Presentation

09:30-10:30

Title: The potential of regenerative medicine in heart and brain disease

Miguel G Garber, Spanish Society of Regenerative Medicine and Cell Therapy, Spain



Session: Heart Disease & Brain Health | Neurocardiology | Spine surgery | Neurohormones | Pediatric Cardiology & Neurology

10:30-11:00

Title: Omega-3 fatty acids and malignant ventricular arrhythmias in patients with implantable cardioverter defibrillator

Sabrina Zeghichi-Hamri, Bejaia University, Algeria

Networking and Refreshments Break 11:00-11:30 @ Foyer

Workshop (11:30-13:00)

Title: Supporting healthcare Startups: A new movement to accelerate cures in Sudan, the Middle East and Sub-Saharan Africa

Anmar Homeida, Sudanese Medical Innovation Community, Sudan

Title: Assessment of the prevalence of neurodevelopmental defects in patients with CHD patients in wad madani heart centre, July 2018

Anmar Homeida, Sudanese Medical Innovation Community, Sudan

Lunch Break 13:00-14:00 @ Assymetri Restaurant

Closing Ceremony

