2nd World

HEART AND BRAIN
Conference

May 30-31, 2019 Istanbul, Turkey

Tentative Program

For available speaker slots

heartbrainme@outlook.com
# Program at glance

**Day 1**

- **Morning Sessions**
  - Reception/Registration
  - General Session
  - Inaugural Address
  - Keynote/Plenary Talk 1 (Slot Available)
  - Keynote/Plenary Talk 2 (Slot Available)
  - Least of 3 Keynote/Plenary Talks
  - Keynote/Plenary Talk 3 (Slot Available)
  - Panel Discussions/Group Photo
  - Coffee/Tea Break
    - 5 Speakers (20 Mins Each) (Slots Available)
  - Lunch Break
    - 6 Speakers (20 Mins Each) (Slots Available)
  - Coffee/Tea Break
    - 5 Speakers (20 Mins Each) (Slots Available)

**Evening Sessions**

- **Day 2**
  - Morning Sessions
    - Session 1
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Coffee/Tea Break
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Lunch Break
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Coffee/Tea Break
      - 5 Speakers (20 Mins Each) (Slots Available)
  - Evening Sessions
    - Session 2
      - 5 Speakers (20 Mins Each) (Slots Available)

- **Day 3**
  - Morning Sessions
    - Session 1
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Coffee/Tea Break
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Lunch Break
      - 5 Speakers (20 Mins Each) (Slots Available)
    - Coffee/Tea Break
      - 5 Speakers (20 Mins Each) (Slots Available)
  - Evening Sessions
    - Session 2
      - 5 Speakers (20 Mins Each) (Slots Available)

**NOTE:** Program Schedule is subject to change with final allotment of the speaker slots
Conference Highlights

- Heart-Brain
- Heart Disease and Brain Health
- Heart & Brain Disorders
- Biomarkers in Heart and Brain Diseases
- Atherosclerosis and Blood Clot
- Cardiac tumors and Brain Tumors
- Brain & Cardiac Anaesthesiology
- Drugs by their effect on Heart and Brain
- Clinical Cardiology
- Hypertension & Obesity
- Cardiac & Neuroscience Nursing
- Neurocardiology
- Neurohormones and Heart Failure
- Pediatric Cardiology & Neurology
- Echocardiography & Neuroimaging
- Neuro-Oncology and Brain Tumour
- Stroke and Aortic Dissection
- Epidemiology/ Prevention
- Case studies/Performance Improvement Initiatives
- Neuroradiology and cardiac radiology
- Heart stents and Brain stents

For detailed sessions, please visit: https://heart-brain.conferenceseries.com/#section_Session/Tracks
Submit your abstract online at: https://heart-brain.conferenceseries.com/abstract-submission.php
Register online: https://heart-brain.conferenceseries.com/registration.php
Plan your Trip to Istanbul, Turkey

Aspendos Theater Antalya
Hagia Sofia
Bosphorus Bridge
Chora Church
Dolmabahçe Palace
Grand Bazaar
Horse Ride Prince Island
Turkish-Delight
Istanbul Prince Island
Pera Museum
Princes Islands
Hippodrome Constantinople
Turkey Beach
5TH WORLD HEART AND BRAIN CONFERENCE

September 24-26, 2018  Abu Dhabi, UAE
### Monday 24th September 2018

### 08:00-08:30
**Registration Opens**

### 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**

### 14:00-15:00
**Special Session**

**Title:** The significance of artificial neural networks and biosignal processing in understanding of pathogenesis of syncope  
**Milovanovic Branislav,** University Hospital Center Bezanijska Kosa, Serbia

**Title:** Follow up and risk assessment using artificial neural networks in patients with myocardial infarction  
**Tatjana Gligorijevic,** University of Belgrade, Serbia

### 11:30-12:00

**Title:** Dilatation of the ascending aorta associated with bicuspid aortic valve  
**Salah A Mohamed,** University of Luebeck, Germany

**Title:** Multiple sclerosis, corpus callosum & bedside test  
**Khin Bo,** Northern Lincolnshire and Goole NHS Foundation Trust, UK

**Title:** Heart failure and dementia: Cardiogenic dementia  
**Samer Ellahham,** Cleveland Clinic Abu Dhabi, UAE

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

### 12:00-12:30

### 12:30-13:00
**Sessions:** Heart Disease and Brain Health | Neurology | Cardiac Surgery | Clinical Cardiology | Heart & Brain Disorders

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

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

### 14:00-15:00
**Special Session**

**Title:** The significance of artificial neural networks and biosignal processing in understanding of pathogenesis of syncope  
**Milovanovic Branislav,** University Hospital Center Bezanijska Kosa, Serbia

**Title:** Follow up and risk assessment using artificial neural networks in patients with myocardial infarction  
**Tatjana Gligorijevic,** University of Belgrade, Serbia

### 15:00-16:00
**Networking and Refreshments Break 16:00-16:30 @ Foyer**

### Panel Discussion
Tuesday 25th September 2018

Day 2

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

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

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 $^{123}$I-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 Alrammah, Imam Abdulrahman Bin Faisal University, Saudi Arabia

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

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

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

Panel Discussion
Closing Ceremony

Wednesday 26th September 2018

**Corvus**

**Keynote Presentation**

**Title:** The potential of regenerative medicine in heart and brain disease  
**Miguel Garber,** Spanish Society of Regenerative Medicine and Cell Therapy, Spain

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

**09:30-10:30**

**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**