



## SCIENTIFIC PROGRAM

**Conference Series.com** 

35 Ruddlesway, Windsor, Berkshire, SL4 5SF Contact: +44-7362055154 Email: heartcongress@globalannualsummit.com

## DAY-1

### **KEYNOTE LECTURES**

Talk 1	Title: SARS-CoV-2 vaccination induced blood-borne cardiac anomalies  Dr. Yang I. Pachankis, Universal Life Church, USA
Talk 2	Title: Do mobile health apps cause more harm due to health anxiety than good? A literature review  Malik Takreem Ahmad, King's College London, UK.
Talk 3	Title: Multiple Modification of Low-Density Lipoprotein (LDL) of In the Blood of Atherosclerotic Patients  Dr. Dmitry Kashirskikh, Institute of General Pathology and Pathophysiology, Russia
Talk 4	Title: Effect of Endurance Exercise Training on Blood Pressure in Elderly Female Patients with Hypertension  Dr. Elham Ahmadi, Islamic Azad University, Karaj, Iran
Talk 5	Title: The mechanism of brain strokes and heart attacks may be the same Dr. Ermoshkin Vladimir Ivanovich, physicist, RosNOU, Russia
Talk 6	Title: Connected aircraft squadron electrocardiographic Sign (Yasser's sign); an index for tachypnea in specific T-wave abnormalities- a new diagnostic, therapeutic, and prognostic sign; retrospective-observational study  Dr. Yasser Mohammed Hassanain Elsayed Middlesex University, Egypt
Talk 7	Title: Volume Kinetic (VK) shocks or Volumetric Overload Shocks (VOS) in clinical practice  Dr. Ahmed N. Ghanem, Mansoura University, Egypt
Talk 8	Title: COLS by bystanders a change for society  Dr. Shashi Mawar, AllMS, New Delhi, India

Scientific Session: Heart Disease | Cardiovascular Engineering | Cardiac Regeneration Hypertension | Clinical Cardiology | Cardiac physiology | Cardiology | Cardio-Oncology | Invasive Cardiology | Non-Invasive Cardiology

Title: GPCR\_Ligand Classify.py; a rigorous machine learning classifier for GPCR targeting Talk 9 compounds Dr. Khaled Barakat, University of Alberta, Canada Title: The complete evidence that Starling's law for the capillary-interstitial fluid transfer is Talk 10 wrong: The correct replacement is the hydrodynamic of the porous orifice (G) tube. Dr. Ahmed N. Ghanem, Mansoura University, Egypt Title: Effects of invasive mechanical ventilation and respiratory therapy on Talk 11 haemodynamics of acute brain-injured patient Freiser Eceomo Cruz Mosquera, Universidad Santiago de Cali, Colombia Title: Pericardial effusion as a life-threatening finding in Coronavirus disease of 2019 Talk 12 (COVID-19) Fatemeh Kafi, Isfahan University of medical science, Iran Title: Cardiac Rehabilitation in India: Need of the Hour Talk 13 Devagourou Anubha, College of Nursing, AIIMS, New Delhi, India Title: Updates in alcohol septal ablation for hypertrophic obstructive cardiomyopathy Talk 14 Dr. Josef Veselka, Charles University, Prague, Czech Republic Title: Brief scenerio of marfans syndrome Talk 15 Dr. Gowhar Ahmad, Florence Hospital, India Title: Cutting Balloon Angioplasty in Different Subsets Talk 16 Arghya Jana, Bankura Sammilani Medical College and Hospital, India

# DAY-2

### **KEYNOTE LECTURES**

Talk 1	Title: Significance of Transvenous Endocardial Pacing John Auricchio University of California
Talk 2	Title: Left and Right Ventricular Functional Changes after Transapical, Transfemoral, Transcatheter and Surgical Aortic Valve Replacement: A Single Center Observational St udy Assami Rösner the Arctic University of Norway
Talk 3	Title: Expectation of Predicting No-Reflow Phenomenon Yuichi Ozaki Wakayama Medical University
Talk 4	Title: Complication Rates of Percutaneous Pulmonary Valvuloplasty Zan Zimbakov Katholieke Universiteit Leuven
Talk 5	Title: The Developments and Treatment of Aortic Aneurysm Patients  Andreea Catana Italy
Talk 6	Title: Significance of Analyzing the Recurrence of Atrial Fibrillation using Catheter William Berman Australia
Talk 7	Title: Adapting to Life Changes after Open Heart Surgery: A Therapeutic Approach  Aline Pereira, University of Lisbon
Talk 8	Title: Outcomes of Coronary Stenting in Coronary Heart Disease Ian Steven Thai Nguyen University of Medicine and Pharmacy
Talk 9	Title: Assessment on achieving secondary prevention targets after one year of coronary angioplasty; A single center retrospective cohort study from India Dr Elvis Joseph Department of Interventional Cardiology
Talk 10	Title: Therapeutic Effect of Zygophyllum Cornutum on Metabolic Disturbances Oxidative Stress in Heart Tissue and Histological Changes in Myocardium of Streptozotocin Diabetic Rats
	Mohamed Omed Kermandji CHU Constantine

Scientific Session : Alzheimer's and Parkinson's Diseases | Brain Mapping & Biomarkers | Brain Tumours and Brain Cancer, Clinical Neurology | Clinical Neurophysiology | Neurological Diseases | Neuropathology | Neurorehabilitation | Psychiatry | Stroke and Neurovascular Diseases

Title: Effect of Co-ordination Training and Tai Chi Qigong on Cognition and Activities of Daily Living in Elderly with MCI during COVID

Harshal Dixit, Neuro Occupational Therapist, India

Title: Mastoid fluid signal in acute cerebral venous thrombosis may be a consequence of Talk 12 increased clot burden.

Alok Govind, National Institute of Mental Health and Neurosciences, India

Title: Direct Versus Extended Endoscopic Trans-sphenoidal Approach for Non functioning Pituitary Adenoma.

Paewadee Sukonpatip, Phramongkutklao Hospital, Thailand

Title: Role analysis of patient safety physician assistant in general ward of children's hospital.

Jung hee Park, ASAN medical center, South Korea

Title: A Case Report of Mayer-Rokitansky-Küster-Hauser syndrome accompanied with growth hormone deficiency and Hypothyroidism.

Ioulia Polychroni, IASO General Hospital Athens, Greece

Title: A Case Report of Mayer-Rokitansky-Küster-Hauser syndrome accompanied with growth hormone deficiency and Hypothyroidism.

Lela Stamogiannuo, IASO General Hospital Athens, Greece

Talk 17 Title: Towards high precision Noninvasive Deep Brain Stimulation

Nevine El-leithy, Chief Scientific Officer, USA

#### **Video Persentaion:**

Talk 1	Title: Innovating functional mapping for brain surgery with electrocorticography-based techniques  Milena Korostenskaja, PhD, The Institute of Neuroapproaches, USA
Talk 2	Title: Energy Alterations in a Patient with Somnambulism  Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil
Talk 3	Title: Awareness Integration Theory: A Psychological Path to Self-Directed Neuroplasticity FoojanZeine, Psy.D., LMFT, Awareness Integration Institute, USA
Talk 4	Title: Awareness Integration Theory: A Psychological Path to Self-Directed Neuroplasticity Nicole Jafari, ED.D., MBA, Cross-Cultural Research & Educational Institute, USA
Talk 5	Title: On the Fractional Domain Based Tumor detection method for medical images  Okkes Erdem Tekerek, Turkey
Talk 6	Title: A Scholarly Review of Estradiol and Alzheimer's Disease Kelli Kemenah Mauric, Balance The Brain Professional Corporation, USA
Talk 7	Title: Role of Nutraceuticals in ameliorating Inflammation in Alzheimer's Disease  Jawaher Alruwaili, Cardiff university at medicine college
Talk 8	Title: Therapeutic targeting of microRNAs in multiple sclerosis  Murugaiyan Gopal, Associate Professor of Neurology at Harvard Medical School

### THIS WILL BE TENTATIVE PROGRAM THE FINAL PROGRAM WILL BE UPDATED AS SOON AS POSSIBLE