conferenceseries.com

Tentative Program

International Conference on

Pulmonology, Pulmonary and Critical Care Medicine

April 24 - 25, 2017 Las Vegas, Nevada, USA

Theme: "Advanced Research and innovative Therapeutics Approaches towards Pulmonary Disorders"



For Available Speaker Slots

pulmonology@infectiousconferences.com

19+ Interactive Sessions	15+ Keynote Lectures	75+ Plenary Lectures	5+ Workshops

Conference Secretariat

2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

Tel: +1-702-508-5200 Ext: 8055, Fax: +1-650-618-1417, Ph: +1-650-268-9744, Toll free: +1-800-216-6499

Email: pulmonology@infectiousconferences.com

http://pulmonarydisorders.conferenceseries.com/

Program at a Glance

Day 1

Reception	08.00-09.00	
	Time	General Session
Morning Sessions	09.00-09.15	Inaugural Address
	09.15-10:45	Keynote/Plenary Talk 1
	Panel Discussions/Group Photo	
	Coffee/Tea Break 10.45-11.00 (Networking)	
Evening Sessions	11.00-12.00	Session on: Pulmonary Disorders
	12.00-12.40	Session on: Symptoms of Pulmonary Disorders
	Lunch Break 12.40-13.30	
	13.30-14.30	Session on: Pulmonary Function Testing and Diagnosis
	14.30-15.30	Session on: Acute Bronchitis
	Coffee/Tea Break 15.30-15.45 (Networking)	
	15.45-17.25	Session on: Asthma and Related Disorders
	Awards and Closing Ceremony	

X Speakers for Day 1

Day 2

Time	Session 1	Session 2
Morning Sessions 09.00-10.00	Session on: Bronchiectasis and Atelectasis	
10.00-10.40	Session on: COPD and Related Disorders	
Coffee/Tea Break 10.40-10.55 (Networking)		
10.55-11.45	Session on: Pulmonary Vascular Disease	
11:45-12:35	Session on: Diffuse Alveolar Hemorrhage	
Lunch Break 12.35-13.25		
Evening Sessions 13.25-14.25	Session on: Environmental Pulmonary Diseases	
14.25-15.25	Session on: Lung Diseases	
Poster Sessions		
Coffee/Tea Break 16:00-16:30 (Networking)		
Young Scientist Awards		
Awards and Closing Ceremony		

Y Speakers on Day 2

NOTE: *Program Shedule is subject to change with final allotment of the speaker slots*

Note: *Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.*

Call for Abstract: *http://pulmonarydisorders.conferenceseries.com/call-for-abstracts.php*

Registration: *http://pulmonarydisorders.conferenceseries.com/registration.php*

Abstract Submission: *http://pulmonarydisorders.conferenceseries.com/abstract-submission.php*

Glimpses of Lungs 2016 Conference














Glimpses of Lungs 2016 Conference



















Major Scientific Sessions

- Pulmonary Diseases and Disorders
- Symptoms and Comorbid
- Pulmonary Function Testing and Diagnosis
- Acute Bronchitis
- Asthma and Related Disorders
- Bronchiectasis and Atelectasis
- COPD and Related Disorders
- Pulmonary Vascular Disease
- Diffuse Alveolar Hemorrhage
- Environmental Pulmonary Diseases
- Lung Diseases
- Pleural Effusion
- Pulmonary Embolism
- Sleep Apnea
- Pulmonary Research
- Pulmonary Rehabilitation
- Critical Care Medicine
- Novel Approach and Therapies
- Technologies and Global Markets

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
pulmonology@infectiousconferences.com

Conference Venue

Amsterdam, Netherlands

Contact us
America: Conference Series LLC
Pulmonary Disorders 2017
2360 Corporate Circle., Suite 400 Henderson,
NV 89074-7722, USA
Phone: +1-888-843-8169, Fax: +1-650-618-1417,
Toll free: +1-800-216-6499
Email: pulmonology@infectiousconferences.com

Contact us
UK: Conference Series LLC
Pulmonary Disorders 2017
Heathrow Stockley Park Lakeside House
1 Furzeground Way, Heathrow
UB11 1BD, UK
Tel: +1-800-216-6499
Email: pulmonology@infectiousconferences.com

Contact us
Asia-Pacific: Conference Series LLC
Pulmonary Disorders 2017
Divyasree Building, Raidurg
6th Floor, North Block
Hyderabad 500032, INDIA
Tel: 040-33432334
Email: pulmonology@infectiousconferences.com

Best Tourist Destinations in Las Vegas



Neonmuseum



Fremont Street Experience



Grand Canyon



Madame Tussaud



Mandalay Bay



Shark reef



Springs Preserve



Stratosphere



The Strip

About Las Vegas

With are of area of 352 km2, Las Vegas is a city in the United States, the most populous city in the state of Nevada, the county seat of Clark County, and the city proper of the Las Vegas Valley. The city bills itself as The Entertainment Capital of the World, and is the best place to let loose and have fun. Leave the world behind and immerse yourself in our endless entertainment options, world-famous restaurants, beautiful resorts and more shopping than you could do in a day. Las Vegas offers something to exceed your wildest expectations. A growing retirement and family city, Las Vegas is the 29th-most populous city in the United States, with a population of 603,488 at the 2013 United States Census Estimates. And, add a less-than-desirable ranking to Las Vegas' portfolio: Las Vegas is in top-10 ranking among the most polluted cities in the United States.

The American Lung Association in its annual "State of the Air" report, released today, gave Las Vegas-Henderson a failing grade and ranked it as the 10th worst among 277 metropolitan areas in the country for ozone pollution



conferenceseries.com

4th International Conference and Exhibition on

Lung & Respiratory Care

August 01-02, 2016 Manchester, UK

Scientific Program



Day 1 August 01, 2016

09:00-09:45 Registrations

Hale Room

conferenceseries.com 09:45-10:00 **Opening Ceremony**

Keynote Forum

10:00-10:40 **Title: MAP kinases in endothelial permeability**
Alexander D Verin, Augusta University, USA

Networking and Refreshment Break 10:40-11:10 @ Outside Room

11:10-11:50 **Title: Extracellular histone-induced acute lung injury**
Guozheng Wang, University of Liverpool, UK

Group Photo @ 11:50-12:00

Session: Lung Cancer

Session Chair: Alexander D Verin, Augusta University, USA

Session Introduction

12:00-12.30 **Title: Usual interstitial pneumonia-Overview(UIP)**
Ola El-Zammar, State University of New York Upstate Medical University, USA

12:30-13:00 **Title: Combination of anticancer drugs with quercetin in human lung cancer cells**
Shu-Lan Yeh, Chung Shan Medical University, Taiwan

Lunch Break 13:00-13:45 @ Source Grill

13:45-14:15 **Title: Direct molecular typing to rapidly investigate cases and clusters of Legionnaires' Disease in England and Wales**
Vicki Chalker, Public Health England, UK

14:15-14:45 **Title: Adenosine in lung endothelial barrier strengthening: Role of Rac1 and MLCP signaling**
Alexander D Verin, Augusta University, USA

Session: COPD and Respiratory Disorders

Session Chair: Guozheng Wang, Liverpool University, UK

Session Introduction

14:45-15:15 **Title: A Simple Tool to Promote Physical Activity in Patients with COPD**
Shakila Devi Perumal, St. Michaels Hospital, Ireland

15:15-15:45 **Title: The hepatocyte growth factor prevents hepatotoxicity induced by the administration of therapeutically suprapharmacological doses of isoniazid and rifampicin in a model of murine multidrug resistant pulmonary tuberculosis**
Rogelio Hernandez-Pando, National Institute of Medical Sciences and Nutrition, México

15:45-16:15 **Title: The possible occurrence of Extensively Drug-Resistant Tuberculosis within Multidrug-Resistant Mycobacterium tuberculosis isolates from Morocco: retrospective study**
Imane Chaoui, Science and Nuclear Techniques (CNESTEN), Morocco

Networking and Refreshment Break 16:15-16:45 @ Outside Room

16:45-17:15 **Title: Therapeutic Effects of Anti-High Mobility Group Box-1 Monoclonal Antibody for Influenza A virus (H1N1) – Induced Pneumonia**
Nobuyuki Nosaka, Okayama University Graduate School of Medicine, Japan

17:15-17:45 **Title: Application of Non Invasive Neurally Adujusted Ventilatory Assist (NAVA) in the Very Low Birth Weight Infant A review and case study presentation**
Michele R Pedicone, University of Washington, USA

17:45-18:15 **Title: Circulating histone-induced acute lung injury**
Guozheng Wang, Liverpool University, UK

Panel Discussion

Day 2 **August 02, 2016**

Hale Room

Keynote Forum

09:00-09:45 **Title: Role of Ubiquitination in Lung Cancer Progression**
Jan-Jong Hung, National Cheng Kung University, Taiwan

Session:
Respiratory Tract Infections
Pulmonary Diseases and Therapeutics
Mucosal Immune system in Lung

Session Chair: Michele R. Pedicone, University of Washington, USA

Session Introduction

09:45-10:15 **Title: Efficacy and safety of iota-carrageenan nasal spray versus placebo in early treatment of the common cold in adults: the ICICC trial**
Stephan Koelsch, Boehringer Ingelheim Pharma GmbH & Co. KG, Germany

10:15-10:45 **Title: Artesunate attenuates lung injury in Paraquat-intoxicated rats via the downregulation of inflammatory cytokines**
Li Jiang, Dalian Medical University, China

Networking and Refreshment Break 10:45-11:15 @ Outside Room

11:15-11:45 **Title: Multimodality endoscopic approach of benign tracheal stenosis BTS**
Marioara Simon, Romanian Pulmonology Society, Romania

Session:
Prevention of Lung Disorders
Prevention & Control of Respiratory diseases
Lung disorder

Session Chair: Jan-Jong Hung, National Cheng-Kung University, Taiwan

Session Introduction

11:45-12:15 **Title: Impact of β^2,2-amino acids, a novel class of Chlamydia pneumoniae inhibitors, on bronchial epithelium VEGF production**
Leena Hanski, University of Helsinki, Finland

12:15-12:45 **Title: The Lung Ultrasonography for the Diagnosis of Neonatal Lung Diseases**
Jing Liu, The Army General Hospital of the Chinese, China

12:45-13:15 **Title: Therapist Driven Protocols Revisited**
Camille Lowman, Tacoma Community College, USA

Lunch Break 13:15-14:00 @ Source Grill

Session Introduction

Poster Presentations @ 14:00-14:45

P.No.01 **Title: Anatomic Variation in Lingular Arteries**
Mi-Jin Kang, Inje University, Korea

P.No.02 **Title: Interstitial lung disease (ILD) in systemic sclerosis (ssc) in an Algerian cohort**
Djamila SI Ahmed, University Abderrahmane, Algeria

P.No.03 **Title: Interleukin-13 impairs barrier function of human airway epithelia by inducing ubiquitination and internalization of tight junction proteins**
Hanna Schmidt, Ulm University, Germany

P.No.04 **Title: Patient-defined treatment success and preferences in stage IV lung cancer patients**
KM Monirul Islam, University of Nebraksa Medical Center, USA

Session Introduction

14:45-15:15 **Title: Herbal immune boosters: valuable preventive means for international travelers flu**
Daneshmehr, Mohammad Ali,Iran University of Medical Sciences, Iran

15:15-15:45 **Title: Th17 cell enhances CD8 T-cell cytotoxicity via IL-21 production in Emphysema**
Mice Min-Chao Duan, Eighth People's Hospital of Nanning, China

Networking and Refreshment Break 15:45-16:15 @ Outside Room

Panel Discussion

Award & Closing Ceremony

conferenceseries.com

Scientific Program

6th International Conference on

Clinical & Experimental Cardiology

November 30-December 02, 2015 San Antonio, USA



Conference Series LLC
2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA
Ph: +1-888-843-8169, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

Scientific Program

Day 1 November 30, 2015

08:00-08:30 Registrations

Lunch Sponsor

LEGALLY MINE

Texas B

conferenceseries.com **08:30-08:55**

Opening Ceremony

Keynote Forum

Introduction

Anthony Martin Gerdes
New York Institute of Technology, USA

Louis Samuels
Lankenau Medical Center, USA

Track 3: Heart Diseases
Track 7: Current Research in Cardiology

Session Introduction

Session Chair: Yoshiaki Omura, New York Medical College, USA

Session Co-Chair: Anthony Martin Gerdes, New York Institute of Technology, USA

Title: New simple method of accurate localization of normal or abnormal anatomical locations of the heart on recorded ECGs: Detection of limes disease infection causing atrial fibrillation & their effective treatment before or after atrial fibrillation is formed
Yoshiaki Omura, New York Medical College, USA
Title: A new treatment for heart failure right under our nose for over 60 years?
Anthony Martin Gerdes, New York Institute of Technology, USA

Networking & Refreshments Break @ Foyer

Title: Mean arterial pressure as a component of metabolic syndrome
Galya Naydenova Atanasova, University Hospital, Bulgaria
Title: Post-Infectious Autoimmune Syndrome (PIFAS) as an integrated and combinatorial biomarker to monitor autoimmune myocarditis and thus the chronification of post-infectious diseases of autoimmune origin
Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia
Title: Time course of prothrombotic response after radiofrequency catheter ablation for atrial fibrillation
Scott Willoughby, University of Adelaide, Australia
Title: Daily, high dose vitamin D supplementation reduces the incidence of myocardial infarctions in surgical intensive care unit patients
L Ray Matthews, Morehouse School of Medicine, USA
Title: *Terminalia arjuna* modulates IL-18-induced inflammation in human monocytic cell line and in patients with stable coronary artery disease
Veena Dhawan, Postgraduate Institute of Medical Education and Research (PGIMER), India
Title: Awareness and knowledge of Sexually Transmitted Diseases (STDs) among school-going adolescents in Sierra Leone
Emile Toby, Global Movement for Human Rights and Justice, West Africa

Group Photo

Lunch Break @ Texas A

Track 4: Cardiovascular Drugs
Track 6: Interventional Cardiology

Session Chair: Jose Antonio F Ramires, University of Sao Paulo Medical School, Brazil

Session Co-Chair: Cianci Vincenzo, University of Swansea, UK

Title: Inflammation, coronary artery disease and liver: What is the relationship?
Jose Antonio F Ramires, University of Sao Paulo Medical School, Brazil
Title: Initial experience with MINI-OPCABG in hybrid coronary revascularization
Cianci Vincenzo, University of Swansea, UK

Title: Acute post-ischemic GPER1 activation protects the myocardium against ischemia/reperfusion injury by reducing mitochondrial protein ubiquitination, histone acetylation and calpain10 levels and inhibition of the mPTP opening
Jean C Bopassa, University of Texas Health Science Center, USA
Title: Ventricular torsion and cardiac suction effect: The electrophysiological analysis of the cardiac band muscle
Jorge C Trainini, Hospital Presidente Peron, Argentina
Title: Severe fibrosing mediastinitis with atypical presentation: Effective control with novel therapeutic approach
Abdulaziz Joury, The George Washington University, USA
Title: Iatrogenic Norepinephrine-Induced Takotsubo cardiomyopathy
Khaled Sherif, Texas Tech University Health Sciences Center, USA
Title: Hybrid technique of hybrid gold/gadolinium nanoparticles injection in Chronic Total Occlusion (CTO) as diagnostic marker of viability and intervention
Usama Abdel Rahime Omar, National Heart Institute, Egypt

Networking & Refreshments Break @ Foyer

Track 1: Clinical Cardiology
Track 5: Pediatric Heart Diseases

Session Chair: L Ray Matthews, Morehouse School of Medicine, USA
Session Co-Chair: Jean C Bopassa, University of Texas Health Science Center, USA

Title: Elevated levels of neopterin are associated with coronary complex plaques in patients with acute coronary syndrome
Khaled Elmaghraby, Minia University, Egypt
Title: A retrospective cohort to study the mortality and survival rate in Chronic Heart Failure (CHF) patients after ayurvedic Sampurna Hruday Shudhikaran (SHS) therapy
Rohit Sane, Madhavbaug Cardiac Care, India
Title: How accurate can electrocardiogram predict left ventricular diastolic dysfunction?
Khaled Elmaghraby, Minia University, Egypt
Title: Change in risk factors influencing cardiac functions in pediatric renal transplanted patients
Amira Esmat El Tantawy, Cairo University, Egypt
Title: Real time three dimensional echocardiography in valvular pulmonary stenosis among pediatric age group
Sahar Shaker Sheta, Cairo University Children's Hospital (CUCH), Egypt

Panel Discussion

Day 2 December 01, 2015

Texas B

Keynote Forum

Yoshiaki Omura
New York Medical College, USA

Sergey Suchkov
I.M.Sechenov First Moscow State Medical University, Russia

Track 8: Cardiac Surgery
Track 2: Cardiovascular Surgeries

Session Chair: Louis Samuels, Lankenau Medical Center, USA
Session Co-Chair: Masoor Kamalesh, Indiana University, USA

Session Introduction

Title: The Impella™ Left Ventricular Assist Device (LVAD) combined with veno-venous Extra-Corporeal Membrane Oxygenation (ECMO): An alternative to veno-arterial ECMO
Louis Samuels, Lankenau Medical Center, USA
Title: Coronary revascularization in diabetes- bypass surgery or stenting?
Masoor Kamalesh, Indiana University, USA
Title: Epidemiology and clinical outcomes of acute MI in hospitalized patients for non cardiac conditions: A retrospective cohort study
Athanasios Smyrlis, Danbury Hospital, USA

Networking & Refreshments Break @ Foyer

Title: Longitudinal cardiac rotation abnormalities in children and young adults with end-stage renal failure undergoing hemodialysis: A pilot study
Sahar Shaker Sheta, Cairo University Children's Hospital (CUCH), Egypt
Title: Cardiac surgery in nonagenarians: Feasibility and suitability in the age of percutaneous coronary intervention and transcatheter aortic valve replacement
Athanasios Smyrlis, Danbury Hospital, USA
Title: Patients with non-obstructive coronary artery disease admitted with acute coronary syndrome carry a better outcome compared to those with obstructive coronary artery disease
Adel Bakr, Cairo University Hospitals, Egypt
Title: Control of blood pressure and related factors in heart failure in a heart failure program with a predominantly black and Hispanic population
Hong Seok Lee, New York Medical College, USA

Lunch Break @Texas A

Workshop on

Title: Novel mechanisms in cardioprotection against ischemia/ reperfusion injury
Jean C Bopassa, University of Texas Health Science Center, USA

Networking & Refreshments Break @ Foyer

Panel Discussion

Poster Presentations (15:35-16:35)

Title: Dabigatran increases platelet reactivity study-DIPS study
Subodh Devabhaktuni, University of Nevada, USA
Title: The anomalous origin and course of coronaries in Tetralogy of Fallot (TOF)
Ali Hasan, Aga Khan University, Pakistan
Title: Morphology and histomorphometry of the aorta and its branches in grass-cutter (Thyronomys swinderianus)
I C Nwaogu, University of Nigeria, Nigeria
Title: Cardiac papillary fibroelastoma complicated by ischemic stroke: A comprehensive analysis of 67 cases
Mohamed Ayan, Creighton University Medical Center, USA
Title: Treatment of bare metal stent in-stent restenosis with balloon angioplasty alone versus stenting: Meta-analysis of randomized controlled trial
Mohamed Ayan, Creighton University Medical Center, USA
Title: Unusual diagnostic discrepancy leading to a significant delay in management of aortic dissection: Case report
Abdalla Hassan, Advocate Illinois Masonic Medical Center, USA
Title: Prognostic significance of coronary artery disease in heart failure with preserved ejection fraction patients
Abdalla Hassan, Advocate Illinois Masonic Medical Center, USA
Title: Effects of ascorbic acid and ferulic acid on ECG, myocardial oxidative stress and connexin 43 expression in isoproterenol-induced myocardial infarction in rats
Abdelaziz M Hussein, Mansoura University, Egypt
Title: Efficacy and safety of tenecteplase with standard anticoagulation therapy versus standard anticoagulation therapy alone for submassive or intermediate-risk pulmonary embolism: A meta-analysis
Lea Arceli G Porciuncula, St. Luke's Medical Center, Philippines
Title: A 44 year old male presenting as ST elevation myocardial infarction in Kawasaki disease: Case report
Francis carl catalan, Cardinal Santos Medical Center, Philippines
Title: Circulating endothelial cell-derived micro-particles as a marker of clinical outcomes in chronic heart failure patients
Alexander E Berezin , State Medical University, Ukraine
Title: Occurrence of pulmonary hypertension in Heterotaxy syndrome: A retrospective observational study
Keyur K Mehta, State University of New York, USA
Title: Evaluation study of the diuretic and blood pressure lowering effect of the methanolic extract of Pachyrhizus erosus tubers in male Sprague-Dawley rats
Imei Tiongco, University of Santo Tomas, Philippines
Title: Role of tranexamic acid on platelet level in cardiac surgery
Hossein Rahmani, Islamic Azad University, Iran

Day 3 December 02, 2015

Texas B

Track 9: Cardiac Imaging

Session Introduction

Session Chair: Yoshiaki Omura, New York Medical College, USA

Title: Late period dual chamber pace maker lead thrombus in a patient shortly after the onset of atrial fibrillation
Ersel Onrat, Afyon Kocatepe University, Turkey
Title: Possible coronary artery dissection due to electrical shock resulted in myocardial infarction
Onder Akci, Afyon Kocatepe University, Turkey
Title: The evaluation of pulmonary artery dispensability by echocardiography in patients with rheumatoid arthritis with having no pulmonary hypertension
Ersel Onrat, Afyon Kocatepe University, Turkey

Networking & Refreshments Break @ Foyer

Title: Does pulse wave velocity predict left internal mammarian artery flow?
Onder Akci, Afyon Kocatepe University, Turkey
Title: Non-invasive advanced hemodynamic monitoring: More information, less needles
Francisco J Chacon-Lozsan, Placido Rodriguez Hospital, Venezuela

Panel Discussion

Video Presentations

Title: The chest pain with normal EKG
Manuela Stoicescu, University of Oradea, Romania
Title: Lung-specific RNA interference of coupling factor 6, a novel peptide, attenuates pulmonary arterial hypertension in rats
Xiaolu Li, Shandong University, China
Title: The rate dependent bundle branch block and mechanical dyssynchrony leads heart failure and beneficial effect of Cardiac Resynchronization Therapy
Naresh Sen, Narayana Hrudayalaya Institute Of Medical Science, India

Lunch Break @ Texas A

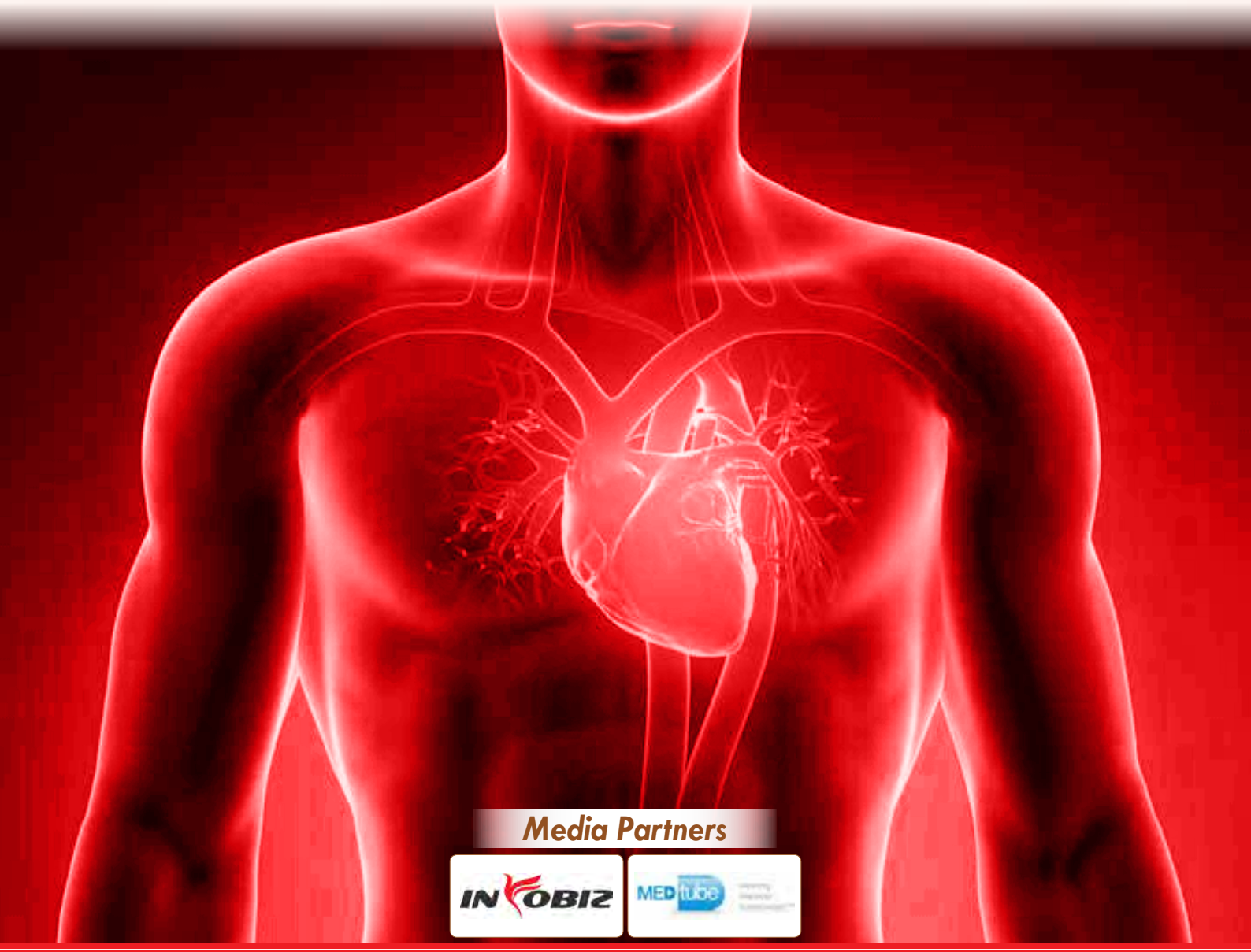
Awards & Closing Ceremony

Scientific Program

4th International Conference on

Clinical & Experimental Cardiology

April 14-16, 2014 Hilton San Antonio Airport, TX, USA



Media Partners

INFOBIZ MEDtube

"Organize your Events at Conference Series LLC"

Proposals are invited for organizing Symposia/Workshops at Conference Series LLC will sponsor small events at your universities in related areas under the title of your own. These proposals can be sent to respective conference mail ids or to *symposia@conferenceseries..org*

Conference Series LLC

5716 Corsa Ave., Suite 110, Westlake Los Angeles, CA 91362-7354, USA

Phone: +1-650-268-9744, Fax: +1-650-618-1414, Toll free: +1-800-216-6499

Registrations

Texas A

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Louis Samuels
Thomas Jefferson University School of Medicine, USA

Richard J. Frink
Heart Research Foundation of Sacramento, USA

Bradley Field Bale
Bale/Doneen Method, USA

Coffee Break @ Texas D&E

Karlheinz Seidl
Klinikum Ingolstadt, Germany

Track 1: Heart Diseases

Session Chair: Anastasia Susie Mihailidou, Royal North Shore Hospital and The University of Sydney, Australia

Session Co-Chair: Anthony W. Ashton, The University of Sydney at Royal North Shore Hospital, Australia

Session Introduction

Title: Atherosclerosis: Infection & inflammation envolvement, the continuous discussion
Jose Antonio F. Ramires, University of São Paulo, Brazil
Title: Significance of neuropeptides for coexistence of disturbances in central cardiovascular control in heart failure, stress and depression
Ewa Szczepanska-Sadowska, Medical University of Warsaw, Poland
Title: Mineralocorticoid receptor blockade prevents hyperglycaemia aggravated RAGE expression during myocardial infarction
Anastasia Susie Mihailidou, Royal North Shore Hospital and The University of Sydney, Australia
Title: Cardiac amyloidosis: A changing landscape
Ashutosh Wechalekar, University College London Medical School, UK

Group Photo

Lunch Break @ Texas D&E

Title: Serpins as therapy: From virus to man
Alexandra Lucas, University of Florida, USA
Title: Mineralocorticoid receptors in myocardial infarction–No good, just bad and ugly
Anthony W. Ashton, The University of Sydney at Royal North Shore Hospital, Australia
Title: Association of significant myocardial stunning and cerrbro-and cardiovascular events among acute aneurysmal subarachnoid hemorrhage patients
Augusto Parra, University of Texas Health Science Center, USA

Track 2: Cardiac Surgery

Session Chair: Louis Samuels, Thomas Jefferson University School of Medicine, USA

Session Co-Chair: Edmo Gabriel, Nove de Julho University, Brazil

Session Introduction

Title: The implantable left ventricular assist device: A bridge to a destination
Louis Samuels, Thomas Jefferson University School of Medicine, USA
Title: Minimally invasive coronary arteries bypass grafting
Arthur T. Martella, Our Lady of Lourdes Medical Center, USA
Title: Role of short-term circulatory support in recovery, LVAD preparation and right ventricle support: Better solutions for better outcomes
Basar Sareyyupoglu, Texas A&M University, USA
Title: The current ECMO (VV and VA-ECMO)
Hitoshi Hirose, Thomas Jefferson University, USA

Coffee Break @ Texas D&E

Title: Experimental model of methacrylate-coated cardiopulmonary bypass circuit: Impact in complement system activation and index of thrombogenicity and platelet aggregation
Edmo Gabriel, Nove de Julho University, Brazil
Title: Circulatory support in cardiogenic shock
George P. Batsides, Rutgers-Robert Wood Johnson Medical School, USA
Title: Current ventricular assist device outcomes and future technology
Allen Cheng, University of Louisville, USA

Title: Initial experience with epicardial left atrial appendage ligation using the LARIAT suture closure device

Sheetal Chandhok, Bryn Mawr Hospital, USA

Title: Extracorporeal life support and inter hospital transfer: Results of a specialized team

Christoph Thomas Starck, University Hospital Zurich, Switzerland

Title: The experience of medical staff about the use of CPAP via mask therapy to treat or prevent post-surgical atelectasis after CABG

Fouad Al-Mutairi, King Fahd Armed Forces Hospital, Saudi Arabia

Title: Open heart surgery

Ricardo Del Castillo, Universidad Autónoma de Guadalajara, Mexico

Title: Using cybertherapy to reduce postoperative anxiety in cardiac recovery intensive care units

José Luis Mosso Vázquez, Hospital General y Regional IMSS, Mexico

Cocktails Sponsored by **Journal of Clinical & Experimental Cardiology** **@ Texas D&E**

Day 2 April 15, 2014

Texas A

Track 1: Heart Diseases

Session Chair: Anastasia Susie Mihailidou, Royal North Shore Hospital and The University of Sydney, Australia

Session Co-Chair: Anthony W Ashton, The University of Sydney at Royal North Shore Hospital, Australia

Session Introduction

Title: Association of circadian genes polymorphisms with coronary heart disease

Svetlana Gorokhova, I.M. Sechenov First Moscow State Medical University, Russia

Title: Monocyte priming by metabolic stress: A novel NADPH oxidase 4-dependent mechanism for the development and progression of atherosclerosis

Reto Asmis, University of Texas Health Science Center at San Antonio, USA

Title: Effect of atrial fibrillation on thrombogenesis

Scott R. Willoughby, University of Adelaide, Australia

Title: Significance of ST-segment deviation in lead aVR for prediction of culprit artery and infarct size in acute inferior wall ST-elevation myocardial infarction

Khaled Sayed Mahmoud, El Minia University, Egypt

Title: Loss of Rubicon increases autophagic flux and protects against lipopolysaccharide-induced cardiac injury

Hongxin Zhu, Shanghai Jiao Tong University, China

Coffee Break Texas D&E

Title: The potential of small RNAs as biomarker and as therapeutic tools for treating heart diseases

Salah A. Mohamed, Medical Center Schleswig-Holstein, Germany

Title: miR-140 regulates cardiomyocyte apoptosis by targeting mitofusin-1

Peifeng Li, Nebraska Medical Center, USA

Title: Reactivation of fetal splicing programs in diabetic hearts

Muge N. Kuyumcu-Martinez, University of Texas Medical Branch, USA

Title: CCTA in real not-so-developed world

Mladen Jukic, Sunce Clinic, Croatia

Title: Activation of circulated immune cells and inflammatory immune adherence are involved in the whole process of acute venous thrombosis

Fan Yang and Qiang Lin Duan, Tong Ji University School of Medicine, China

Lunch Break Texas D&E

Poster Presentations **@ Texas D&E**

Title: A retrospective study on the profile of ischemic heart disease [IHD] cases admitted in KMC Attavar, Mangalore

Harsha Kumar H. N., Kasturba Medical College, India

Title: Percutaneous intervention in isolated left main ostial stenosis

Bhanu Duggal, Sir JJ Group of Hospitals, India

Title: 12 and 15 lead electrocardiograms in diagnosis of acute posterior myocardial infarction

S. M. Tajdit Rahman, Sir Salimullah Medical College, Bangladesh

Coffee Break @ Texas D&E

Track 3: Congenital Heart Diseases

Session Chair: Nassir Azimi, La Mesa Cardiovascular, USA

Session Co-Chair: Bhanu Duggal, Sir JJ group of Hospitals, India

Session Introduction

Title: Platypnea Orthodeoxia Syndrome: The consequential inconsequential PFO, a look at 4 cases cured with PFO closure

Nassir Azimi, La Mesa Cardiovascular, USA

Title: Roles of HCN2 channels in congenital heart diseases

Nian-Qing (Nan) Shi, University of Wisconsin, USA

Title: 2014 update on cardio pulmonary resuscitation

Amballur D. John, Johns Hopkins Bayview Medical Center, USA

Title: Simultaneous transcatheter valvuloplasty and atrial septal occlusion in cases of trilogy of fallot

Bhanu Duggal, Sir JJ group of Hospitals, India

Title: Hemodynamic effects of laparoscopic surgery in infants with cardiac anomalies

Christine Burgmeier, University Medical Center Ulm. Germany

Title: Case series: Paediatric repair of coarctation of the aorta and pulmonary hypertension

Natasa Chrysodonta, University of Bristol, UK

Title: Congenital heart diseases among the hospital live birth in Bangladesh: A retrospective study in a tertiary medical college hospital

Md Sazid Rezwan, Sir Salimullah Medical College, Bangladesh

Rio Grande

Track 4: Cardiac Therapeutic Agents

Session Chair: Nisha Jain Garg, University of Texas Medical, USA

Session Co-Chair: Mark D. Rekhter, Eli Lilly & Co., USA

Session Introduction

Title: Serum mediated activation of macrophages reflects TcVac2 vaccine efficacy against Chagas disease

Nisha Jain Garg, University of Texas Medical, USA

Title: Reverse translation in cardiovascular drug discovery

Mark D. Rekhter, Eli Lilly & Co., USA
Title: Relationship between oxidative stress and energy metabolism in hypertension induced cardiac remodeling
Renuka R. Nair, Sree Chitra Tirunal Institute for Medical Sciences and Technology, India
Title: Activation of g-protein coupled estrogen receptor 1 protects the heart against ischemia/reperfusion injury by inhibiting them PTP opening via MEK/ERK/GSK-3β pathway

Jean C. Bopassa, University of Texas Health Science Center at San Antonio, USA
Title: Effect of telmisartan and atorvastatin on angiogenic responsiveness in coronary endothelial cells of normal and streptosotocin induced diabetic rats

Anita A. Mehta, L. M. College of Pharmacy, India

Coffee Break @ Texas D&E

Title: Pulse pressure and apolipoprotein B/apolipoprotein A1 in relation to the metabolic syndrome and its components

Galya Naydenova Atanasova, University Hospital Pleven, Bulgaria
Title: Quality of anticoagulation management with warfarin among outpatients in Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia

Tamrat Assefa, Addis Ababa University, Ethiopia

Track 5: Biophysics and Systems Biology
Track 6: Cancer and Heart

Session Chair: A Martin Gerdes, New York Institute of Technology-College of Osteopathic Medicine, USA

Session Co-Chair: Yoshiaki Omura, New York Medical College & Heart Disease Research Foundation, USA

Session Introduction

Title: Wrong about β blockers! Wrong about positive inotropes! Wrong about thyroid hormone treatment of heart failure?

A Martin Gerdes, New York Institute of Technology-College of Osteopathic Medicine, USA
Title: New interpretation of electrocardiograms (ECGs) by invisible biochemical & microbial information found on recorded ECGs to detect serious side-effects of chemotherapy by measurement of cardiac troponin I at the "Vulnerable Period for Ventricular Fibrillation" at the rising part of the T-Wave

Yoshiaki Omura, New York Medical College & Heart Disease Research Foundation, USA
Title: Control of mitochondrial oxidative stress prevented the evolution of cardiomyopathy in chronic chagasic rodents

Nisha Jain Garg, University of Texas Medical Branch, USA

Lunch Break @ Texas D&E

Poster Presentations **@ Texas D&E**

Title: Mechanosensing and regulation of cardiac function

David E. Dostal, Texas A&M Health Science Center, USA
Title: Differential response of lung and heart endothelial cells to hypoxia exposure
Nadia Jahroudi, University of Alberta, Canada
Title: β-arrestin1-biased β1-adrenergic receptor signaling-mediated microRNA regulatory network: A new player in cardiac protection

Il-man Kim, Georgia Regents University, USA

Coffee Break @ Texas D&E

Title: Inhibition of gene expression of carnitine palmitoyltransferase I and heart fatty acid binding protein in cyclophosphamide and ifosfamide-induced acute cardiomyopathic rat models

Mohamed M. Sayed-Ahmed, King Saud University, Saudi Arabia
Title: Advanced cardiac imaging: Update in the era of earlier disease recognition and focus on outcomes driven approach

Ahmad M. Slim, San Antonio Uniformed Services Health Care Consortium, USA
Title: Prognostic factors for hospital mortality in STEMI patients in Serbia

Zorana Vasiljevic, Belgrade University, Serbia
Title: Panel study of air pollution (PM2.5) and health effects on workers in the São Paulo City, Brazil

Monica V. Marquezini, University of São Paulo, Brazil
Title: Cochlear implantation and cardiac associations

Senthil Vadivu Arumugam, Madras ENT Research Foundation, India

Cocktails Sponsored by **Journal of Cardiovascular Diseases & Diagnosis** **@ Texas D&E**

Day 3 April 16, 2014

Texas A

Track 7: Interventional Cardiology

Session Chair: Santhosh K. G. Koshy, University of Tennessee Health Sciences Center, USA

Session Co-Chair: Pupalan Iyngkaran, Flinders University, Australia

Session Introduction

Title: Cardiopulmonary resuscitation and direct cardiac injury: Evidence of fractured coronary arteries and his bundle hemorrhage

Richard J. Frink, Heart Research Foundation of Sacramento, USA
Title: Building a consensus for more flexible guidelines in heart failure with comorbidities: Why this is important for remote Australian patients

Pupalan Iyngkaran, Flinders University, Australia
Title: Ticagrelor, but not clopidogrel, protects the heart and limits myocardial infarct size

Yochai Birnbaum, Baylor College of Medicine, USA
Title: Renal denervation and other novel strategies for management of resistant hypertension

Santhosh K. G. Koshy, University of Tennessee Health Sciences Center, USA
Title: Current status and remaining problems of balloon pulmonary angioplasty for the treatment of chronic thromboembolic pulmonary angioplasty

Hiromi Matsubara, National Hospital Organization Okayama Medical Center, Japan

Coffee Break @ Texas C

Title: Ceramic coating prevents corrosion of cardiovascular stainless steel stents

Víctor Moles, Unidad de Intervenciones Cardiovasculares, Argentina

Title: DUSP protein phosphatases modulates the development of dilated cardiomyopathy

Mannix Auger-Messier, University of Sherbrooke, Canada
Title: Cardiovascular implications of incretins after SAVOR and EXAMINE in diabetes patients

Robert J. Chilton, University of Texas Health Science Center San Antonio, USA
Title: Disrupting KATP channels diminishes the estrogen-mediated protection in female mutant mice during ischemia-reperfusion

Nian-Qing (Nan) Shi, University of Wisconsin, USA
Title: Perioperative right ventricular systolic functional assessment and value analysis of pediatric right ventricular outflow tract reconstruction with echocardiography

Guo-Zhen Chen, Shanghai Jiao Tong University School of Medicine, China
Title: Aortic stenosis and mitral regurgitation as predictors of atrial fibrillation

Veronica Widgren, Malmö University Hospital, Sweden

Lunch Break @ Texas C

Track 8: Current Research in Cardiology

Session Chair: Yoshiaki Omura, New York Medical College & Heart Disease Research Foundation, USA

Session Co-Chair: Noemi Csaszar-Nagy, National Center for Spinal Disorders, Hungary

Session Introduction

Title: Hold that thought: Induction of erythropoietin to protect the ischemic brain

Robert Mallet, University of North Texas Health Science Center, USA
Title: Detection of clinically important invisible biochemical information & various microbial infections from each part of recorded ECGs

Yoshiaki Omura, New York Medical College & Heart Disease Research Foundation, USA
Title: Pain and psychotherapy, in the light of evidence psychological treatment methods of chronic pain based on evidence

Noemi Csaszar-Nagy, National Center for Spinal Disorders, Hungary
Title: The cardiac atrial appendage stem cell: A new candidate for myocardial repair

Karen Hensen, Jessa Hospital, Belgium
Title: N-methyl D-aspartate (NMDA) receptor antagonists and their targets in the heart

Anna Bogdanova, University of Zurich, Switzerland
Title: Alternative RNA splicing and regulation of nitric oxide signaling

Iraida G. Sharina, University of Texas Medical School at Houston, USA

Coffee Break @ Texas C

Title: Revascularization of a chronic total occlusion of the infra-renal aorta in a patient with triple vessel disease: Report of a case treated by endovascular approach

Mahek K. Shah, Einstein Medical Center, USA
Four electron leak pathways of mitochondrial respiratory chain and their physiological functions

Xu Jian-xing, Chinese Acadamy of Sciences, China
Title: Contemporary approach to diagnosis and management of cardiovascular implantable electronic device infections

M. Rizwan Sohail, Mayo Clinic College of Medicine, USA
Title: A cross-sectional study on awareness and perception about Basic Life Support (BLS)/Cadio-Pulmonary Resuscitation (CPR) among undergraduate medical students from coastal South India

Harsha Kumar H. N., Kasturba Medical College, India
Title: Targeting calcium signaling as a novel therapeutic strategy for cardiac hypertrophy and failure

Tamer M. A. Mohamed, University of Manchester, UK
Title: The importance of psychological assessment and support in patients suffering from cardiovascular disease or undergoing cardiac treatment

Daniel Peter Stoll, National Centre for Spinal Disorders, Hungary
Title: A case of cardiac amyloidosis with a negative biopsy from a noncardiac site

Affan Irfan, University of Illinois, USA
Title: The risk of coarctation of the aorta in pregnancy original case report

Manuela Stoicescu, University of Oradea, Romania