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REGISTRATION HOURS:

Thursday, 28 September: 15:00 - 19:30 Friday, 29 September: 8:00 - 18:00 Saturday, 30 September: 8:00 - 18:00

EXHIBIT HALL HOURS:

Friday, 29 September: 8:30 - 18:00 Saturday, 30 September: 8:30 - 18:00

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AGENDA

THURSDAY, 28 SEPTEMBER

PRE-CONFERENCE

Isla 3

Peer Review Author Workshop Sponsored by Elsevier

Ensuring Success: Transitioning a Paper Into a High-Quality Publication

Y. S. Chandrashekhar (USA)

Optimizing Your Research: An Asian Perspective

Jian'an Wang (China)

Interactive Mock Peer Review

16:00 - 18:15

Fred Kusumoto (USA) and Y. S. Chandrashekhar (USA)

Breakout Discussions With Peer Review Leaders

Table 1: Transforming Your Research to a Manuscript

Jian'an Wang (China)

Table 2: Authorship Do's and Don'ts

Pam Morris (USA)

Table 3: Choosing the Right Journal For Your Paper & Behind the Scenes of Journals

Y. S. Chandrashekhar (USA)

Table 4: Perfecting Your Peer Review Skills

Fred Kusumoto (USA)

Question & Answer With Panel

RECEPTION

18:30 - 19:30

Isla Foyer

Welcome Reception



FRIDAY, 29 SEPTEMBER

BREAKOUT SESSION

Isla 1 & 2

HEART FAILURE AND CARDIOMYOPATHIES

HFpEF

Chairs: Paul Mather (USA) and Wilbert Allan Gumatay (Philippines)

Case: Navigating Through the Evolving Landscape of Heart Failure

Ria Angela Declaro (Philippines)

Who Is at Risk For HFpEF?

Rochelle Regina Cruz (Philippines)

Approach to Diagnosing HFpEF

Wilbert Allan Gumatay (Philippines)

New Pharmacological Therapies For HFpEF

Eugenio Reyes (Philippines)

Discussion

Isla 3

ELECTROPHYSIOLOGY

Atrial Fibrillation: Kilawin to Ube Crinkle Cookies

Chairs: Michael Joseph Agbayani (Philippines) and Marcellus Ramirez (Philippines)

Panelists: Erdie Fadreguilan (Philippines) and Luigi Segundo (Philippines)

9:00 - 9:50

Can AF Be Prevented?

Maria Belen Carisma (Philippines)

Controversies For Preventing Stroke in AF

Fred Kusumoto (USA)

Should Rhythm Control Always Be the First Option For New AF? If So, How?

Soot Keng Ma (Malaysia)

Discussion

Batanes

SPECIAL TOPICS

Cardiology Conundrums

Chair: Purvi Parwani (USA)

Case: NSVT After ACS

Jose Antonio Bautista (Philippines)

Case: 44-Year-Old With a Family History of CAD and AF

Samantha Delgado (Philippines)

Case: 59-Year-Old With LVEF of 33% and Palpitations

Adrian Patrick Calimag (Philippines)

Discussion

Mactan

INTERACTIVE LEARNING LAB

Heart Songs and ECG Drill & Practice



BREAKOUT SESSION

Isla 1 & 2

HEART FAILURE AND CARDIOMYOPATHIES

Management of Chronic Heart Failure (HFrEF)

Chairs: Paul Mather (USA) and Erlyn Demerre (Philippines)

Case on Dual Impact: Heart Failure With Reduced Ejection Fraction

Madel Hidalgo (Philippines)

The Efficacy of 4 Pillar Guideline Directed Medical Therapy: How Many Pillars and How Fast? Ryan Andal (Philippines)

Is a Multidisciplinary Approach For Heart Failure Needed? Inclusive of Nutrition, Exercise Physiology, Social Work and Palliative Care

Lauren Kaye Evangelista (Philippines)

Data Driven Management of Patients With HF With Diabetes and Chronic Kidney Disease Anita Deswal (USA)

Discussion

Isla 3

SPECIAL TOPICS

Congenital Heart Disease

10:00 - 10:50

Chairs: John Reganion (Philippines) and Aurora Gamponia (Philippines)

Long Term Follow-Up of Congenital Heart Disease: What Do I Need to Watch For? Jose Jonas D. Del Rosario (Philippines)

Managing Older Patients With Congenital Heart Disease Who Also Have Common Cardiovascular Disease

Radityo Prakoso (Indonesia)

What's New in the Surgical and Interventional Approach For Congenital Heart Disease John Reganion (Philippines)

Discussion

Batanes

MULTIMODALITY IMAGING

Ischemic Heart Disease

Chairs: Wai-Kwong Chan (Hong Kong) and Kwan Lee (USA)

Coronary Microvascular Dysfunction in Cardiovascular Disease: What It Is and How Do We Diagnose It? *Purvi Parwani (USA)*

Anatomy vs. Physiology of Coronaries: Review of ACC/AHA Chest Pain Guidelines in Chest Pain Decision Making and Future Directions

Y. S. Chandrashekhar (USA)

Advanced Imaging For ACS (Obstructive, MINOCA)

Simonette Sawit (Philippines)

Discussion



FRIDAY, 29 SEPTEMBER (CON'T)				
	Mactan			
	INTERACTIVE LEARNING LAB Heart Songs and ECG Drill & Practice			
	PREVENTION AND HEALTH PROMOTION Campfire Discussions: Challenging Clinical Cases in Prevention			
	Chair: Eugene Yang (USA) Panelists: Pam Morris (USA) and Richard Tiongco (Philippines)			
10:00 - 10:50	Opening Remarks			
10.00 - 10.30	Acute Limb Ischemia of the Bilateral Lower Extremities in a 20 Year Old Female Diagnosed With Coronavirus Disease 2019 Michelle Angeli Libre-Razote (Philippines)			
	Discussion & Case Conclusion			
	Case Report: Analysis of Novel BICC1,PLXND1,TMEM67 Gene Mutations in Patients With Primary Ciliary Dyskinesia Based on All Exon Gene Sequencing Data Jianshuo Wang (China)			
	Discussion & Case Conclusion			
	Closing Remarks			
10:50 - 11:20	Expo Break: Visit Posters and Exhibits			
	PLENARY			
	Isla 1 & 2			
	Conference Welcome			
11:20 - 12:20	B. Hadley Wilson (USA), Ronald Cuyco (Philippines), Fred Kusumoto (USA), Eugene Yang (USA) and Rodney Jimenez (Philippines)			
	STEMI Care Around the World: Successes, Pain Points and Evolution			
	Chairs: Ronald Cuyco (Philippines) and Jude Erric Cinco (Philippines) Speaker: B. Hadley Wilson (USA)			
	Isla 1 & 2			
	Symposium Sponsored by Medtronic			
	Isla 3			
40.00 40.00	Experts' Discussion on Interrelated Cardiovascular Diseases Symposium Sponsored by Servier			
12:30 - 13:30	Moderator: Rody Sy (Philippines)			
	Dyslipidemia Lourdes Ella Santos (Philippines)			
	Heart Failure Glenny Advincula (Philippines)			
	Question & Answer			



BREAKOUT SESSION

Isla 1 & 2

INTERVENTIONAL & ISCHEMIC HEART DISEASE

De-Escalating Dual Anti-Platelet Therapy Post PCI

Chairs: Agapito Fortuno Jr. (Philippines) and B. Hadley Wilson (USA)

Panelists: Suphot Srimahachota (Thailand), Wai-Kwong Chan (Hong Kong) and Ramoncito Tria (Philippines)

Case Presentation

Bryan Rene F. Toledano (Philippines)

Beyond Guidelines: Clinical Trials in DAPT De-Escalation

Alan Fong (Malaysia)

How to De-Escalate? Confusing Combinations

Kwan Lee (USA)

Who Should We Not De-Escalate?

Gregorio Martinez (Philippines)

Discussion

Isla 3

PREVENTION AND HEALTH PROMOTION

New Lipid Lowering Therapies: What and When to Use in Clinical Practice

Chairs: Eugene Yang (USA) and Gilbert Vilela (Philippines)

13:40 - 14:30

Case Presentation

Angeline Uy Lim (Philippines)

Review 2022 ACC Expert Consensus Decision Pathway on Role of Non-Statin Therapies

Pam Morris (USA)

Update on Filipino Recommendations For New Lipid Lowering Treatments

Lauro L. Abrahan IV (Philippines)

Do the Benefits of New Therapies Outweigh the Costs: Who Should They Be Prescribed For?

Lourdes Ella Santos (Philippines)

Question & Answer

Batanes

VALVULAR HEART DISEASE

Aortic Stenosis

Chairs: Ronaldo Estacio (Philippines) and Yuk-Kong Lau (Hong Kong)

Case Presentation: Low Flow Low Gradient AS

Catherine Cataluna (Philippines)

Diagnosis and Management of Low Flow Low Gradient AS

Vera Rigolin (USA)

Long Term Outcomes Following TAVR

Fabio Enrique Posas (Philippines)

Should We Be More Aggressive in Treating Moderate AS?

Ardith Dominguez-Tan (Philippines)

Discussion



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INTERACTIVE LEARNING LAB

Heart Songs and ECG Drill & Practice

ELECTROPHYSIOLOGY

Campfire Discussions: Challenging Clinical Cases in Electrophysiology

Chair: Fred Kusumoto (USA)

Panelists: Michael Joseph Agbayani (Philippines) and David Foo (Singapore)

Opening Remarks

13:40 - 14:30 Coronary Sinus Diverticulum Associated Accessory Pathway

Raja Suhail Iqbal (India)

Discussion & Case Conclusion

Permanent Pacemaker Insertion in a 47-Year-Old Patient With Sick Sinus Syndrome

Justine Cabrera

Discussion & Case Conclusion

Recurrent Syncope in a Young Man: What Lies Underneath?

Deepanjan Bhattacharya (India)

Discussion & Case Conclusion

Closing Remarks

BREAKOUT SESSION

Isla 1 & 2

SPECIAL TOPICS

Health Policy and Cardiovascular Care in the Philippines

Chairs: B. Hadley Wilson (USA) and Ronald Cuyco (Philippines)

Current State of Hypertension

Deborah Ignacia D. Ona (Philippines)

Current State of Coronary Artery Disease

Eric Oliver Sison (Philippines)

Current State of Valvular Heart Disease

Iris Garcia (Philippines)

Current State of Heart Failure

Jonathan James Bernardo (Philippines)

Current State of Atrial Fibrillation

Luigi Segundo (Philippines)

14:40 - 15:30

Panel Discussion

Isla 3

MULTIMODALITY IMAGING

Read With the Experts

Chairs: Purvi Parwani (USA) and Y. S. Chandrashekhar (USA)

Case 1

Edwin Tucay (Philippines)

Discussion

Case 2

Maria Helga Santa Maria (Philippines)

Discussion

Case 3

Justine Yap (Philippines)

Discussion

Closing



Discussion

	FRIDAY, 29	SEPTEMBER (CON'T)
		Batanes
		VALVULAR HEART DISEASE Rheumatic Mitral Stenosis
		Chairs: Vera Rigolin (USA) and Martha Socorro Santiago (Philippines) Panelists: AKM Mohibullah (Bangladesh) and Radityo Prakoso (Indonesia)
		Role of Screening Children For Rheumatic Heart Disease Juliet J. Balderas (Philippines)
		Role of Hemodynamic Stress Echo to Evaluate Patients With MS Joyce Jumangit (Philippines)
		Controversies in the Grading of Mitral Stenosis Myla Supe (Philippines)
		Discussion
		Mactan
		INTERACTIVE LEARNING LAB Heart Songs and ECG Drill & Practice
	14:40 - 15:30	HEART FAILURE AND CARDIOMYOPATHIES Campfire Discussions: Challenging Clinical Cases in Heart Failure
		Chair: Anita Deswal (USA)
		Panelists: Paul Mather (USA), Eugenio Reyes (Philippines) and Wilbert Allan Gumatay (Philippines) Opening Remarks
		Myocardial Bridging in a Patient With Yamaguchi Hypertrophic Cardiomyopathy: A Case Report Janice Michelle Sarigumba (Philippines)
		Discussion & Case Conclusion
		Fulminant Myocarditis Mimicking Myocardial Infarction in a Young Woman: A Challenging Diagnosis and Treatment
		Mokhamad Aswin Bahar (Indonesia)
		Discussion & Case Conclusion Transthyretin Cardiac Amyloidosis: The Underdiagnosed Disease Ma Nerissa Dizon Rico (Singapore)
		Discussion & Case Conclusion
		Closing Remarks
		SPONSORED SYMPOSIUM
		Isla 1 & 2
	15:40 - 16:10	Dapagliflozin: Raising the Standard of Care in HF to Save Lives Symposium Sponsored by AstraZeneca
		Moderator: Myla Supe (Philippines) Speaker: Dante Morales (Philippines)
	16:10 - 16:40	Expo Break: Visit Posters and Exhibits
		PLENARY
		Isla 1 & 2
		Innovation in Cardiology: What Is It and How Will It Impact Care in 2025 and Beyond?
	14.40 47:00	Chairs: Ronald Cuyco (Philippines) and Pam Morris (USA)
	16:40 - 17:30	Innovation in Cardiology Fred Kusumoto (USA)
		Cardiology Innovations in the Philippines Rodney Jimenez (Philippines)
		Discussion



PLENARY

Isla 1 & 2

17:40 - 18:40

FIT Jeopardy: The Classic Game Show With a FIT Twist!

Host: Pinakin Parekh (Singapore) Teams: Indonesia and Philippines

SATURDAY, 30 SEPTEMBER

BREAKOUT SESSION

Isla 1 & 2

PREVENTION AND HEALTH PROMOTION

Leveraging Technology to Optimize Cardiovascular Risk Factors

Chairs: Pam Morris (USA) and Helen Ong-Garcia (Philippines)

Case Presentation

Marion Patricio (Philippines)

What Is ChatGPT and Will It Replace Us?

Ma. Rosario C. Sevilla (Philippines)

Are Wearable/Cuffless Blood Pressure Monitors Accurate?

Eugene Yang (USA)

Remote Cardiovascular Risk Factor Monitoring: Does It Work?

Denver Tiongson (Philippines)

Question & Answer

Isla 3

ELECTROPHYSIOLOGY

Evolution of Device Therapy: No Longer Yesterday's News

9:30 - 10:20

Chairs: Erdie Fadreguilan (Philippines) and Fred Kusumoto (USA) Panelists: Soot Keng Ma (Malaysia) and Giselle Gervacio (Philippines)

Cardiac Devices Implantation: Who, What, When, Too Many, Too Few?

Michael Joseph Agbayani (Philippines)

Pace the RV, LV, or Both?

David Foo (Singapore)

How Is Conduction System Pacing Performed?

Paul Quetua (Philippines)

Discussion

Batanes

VALVULAR HEART DISEASE

Prosthetic Valve Dysfunction

Chairs: Myla Supe (Philippines) and Alan Fong (Malaysia)

Panelists: Timothy Dy (Philippines) and Suphot Srimahachota (Thailand)

Mechanical Valve Thrombosis

Jose Donato Magno (Philippines)

Prosthetic Valve Dysfunction in the TAVR Era

Vera Rigolin (USA)

Thrombus on Tissue Valves

Yuk-Kong Lau (Hong Kong)

Discussion



	30 SEPTEMBER (Cont)
	Mactan
	INTERACTIVE LEARNING LAB Heart Songs and ECG Drill & Practice
	INTERVENTIONAL & ISCHEMIC HEART DISEASE Campfire Discussions: Challenging Clinical Cases in Ischemic Heart Disease
	Chairs: Agapito Fortuno Jr. (Philippines) Panelists: B. Hadley Wilson (USA) and Eric Oliver Sison (Philippines)
	Opening Remarks
9:30 - 10:20	A Case of Malignancy-Associated Non-Bacterial Thrombotic Endocarditis in Aortic Valve Leading to Unexpected Left Ventricular Rupture Due to Possible Coronary Embolism Genya Muraoka (Japan)
	Discussion & Case Conclusion
	Catastrophic Diffuse Coronary Artery Spasm in the Setting of Recent Carboplatin and Etoposide Chemotherapy Ronan O'Driscoll (Australia)
	Discussion & Case Conclusion
	Tale of Coronary Steal: Coronary-Cameral Fistula With Coronary Artery Pseudo-Aneurysm Barun Kumar (India)
	Discussion & Case Conclusion
	Closing Remarks
10:20 - 10:50	Expo Break: Visit Posters and Exhibits
	PLENARY
	Isla 1 & 2
-	Isla 1 & 2 Top Clinical Trials to Impact Your Practice
10:50 - 11:50	Top Clinical Trials to Impact Your Practice
10:50 - 11:50	Top Clinical Trials to Impact Your Practice Chairs: Gilbert Vilela (Philippines) and Orlando Bugarin (Philippines) BETTER CARE-HF
10:50 - 11:50	Top Clinical Trials to Impact Your Practice Chairs: Gilbert Vilela (Philippines) and Orlando Bugarin (Philippines) BETTER CARE-HF Rochelle Regina Cruz (Philippines) PULSED AF Douglas Bailon (Philippines) CLEAR OUTCOMES Eugene Yang (USA)
10:50 - 11:50	Top Clinical Trials to Impact Your Practice Chairs: Gilbert Vilela (Philippines) and Orlando Bugarin (Philippines) BETTER CARE-HF Rochelle Regina Cruz (Philippines) PULSED AF Douglas Bailon (Philippines) CLEAR OUTCOMES
10:50 - 11:50	Top Clinical Trials to Impact Your Practice Chairs: Gilbert Vilela (Philippines) and Orlando Bugarin (Philippines) BETTER CARE-HF Rochelle Regina Cruz (Philippines) PULSED AF Douglas Bailon (Philippines) CLEAR OUTCOMES Eugene Yang (USA) BIOVASC
10:50 - 11:50 12:00 - 13:00	Top Clinical Trials to Impact Your Practice Chairs: Gilbert Vilela (Philippines) and Orlando Bugarin (Philippines) BETTER CARE-HF Rochelle Regina Cruz (Philippines) PULSED AF Douglas Bailon (Philippines) CLEAR OUTCOMES Eugene Yang (USA) BIOVASC B. Hadley Wilson (USA)



BREAKOUT SESSION

Isla 1 & 2

INTERVENTIONAL & ISCHEMIC HEART DISEASE

Evolving Paradigms in Chronic Ischemic Heart Disease

Chairs: Timothy Dy (Philippines) and Jian'an Wang (China)

Panelists: Wen-Jone Chen (Taiwan), Rogelio Tangco (Philippines), and Pinakin V. Parekh (Singapore)

Therapeutic Dilemma in Chronic CAD: PCI vs. OMT - A Takeoff Case

Francis Charles Fernandez (Philippines)

The ISCHEMIA Trial: The Interventionalist Viewpoint

B. Hadley Wilson (USA)

When to Choose a Conservative Management Strategy With Optimal Medical Treatment?

Ronald Lee (Singapore)

Revascularization in Heart Failure

Ariel Miranda (Philippines)

Discussion

Isla 3

13:10 - 14:00

HEART FAILURE AND CARDIOMYOPATHIES

Management of Acute Decompensated Heart Failure

Chairs: Anita Deswal (USA) and Nathania Fajardo (Philippines)

Calm Before the Storm: Case of 70-Year Old Male With Advanced Heart Failure in Acute Decompensation, Ischemic Cardiomyopathy and Ventricular Tachycardia Storm

Chester Joseph Alarilla (Philippines)

Current Pharmacological Management of Shock and When Do You Transition to Temporary Mechanical Support?

Paul Mather (USA)

The Importance of the Heart Team in the Management of Acute Decompensated Heart Failure Glenny Advincula (Philippines)

Transitioning From Shock Therapy to Chronic Management

Nathania Fajardo (Philippines)

Discussion

Batanes

PREVENTION AND HEALTH PROMOTION

Cardiovascular Risk Assessment: Does One Size Fit All?

Chairs: Pam Morris (USA) and Walid Amil (Philippines)

Case Presentation

Louie Villanueva (Philippines)

Current ACC/AHA ASCVD Risk Calculator: Does It Apply to Asians?

Eugene Yang (USA)

Filipino ASCVD Risk Assessment Toolbox

Elmer Jasper B. Llanes (Philippines)

Current Gaps and Opportunities to Improve ASCVD Risk Assessment For Asians

Maria Margarita Balabagno (Philippines)

Question & Answer

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Mactan

INTERACTIVE LEARNING LAB

Heart Songs and ECG Drill & Practice

MULTIMODALITY IMAGING

Campfire Discussions: Challenging Clinical Cases in Multimodality Imaging

Chair: Edwin Tucay (Philippines)

Panelists: Purvi Parwani (USA) and Simonette Sawit (Philippines)

Opening Remarks

13:10 - 14:00

The Trojan Horse - A Case of Transthyretrin Cardiac Amyloidosis Diagnosed Via Multi-Modality Imaging: A First in the Philippines

Gwen Marcellana (Philippines)

Discussion & Case Conclusion

A Case of a Large Left Atrial Myxoma With Multiple Blood Supply Presenting as Progressive Heart Failure

Jerann Babao (Philippines)

Discussion & Case Conclusion

An Infant With Blue Eyes What Lies Underneath

Deepanjan Bhattacharya (India)

Discussion & Case Conclusion

Closing Remarks

BREAKOUT SESSION

Isla 1 & 2

SPECIAL TOPICS

Women and Cardiovascular Health

Chairs: Vera Rigolin (USA) and Eleanor Lopez (Philippines)

CV Management in Pregnancy

Aileen Cynthia De Lara (Philippines)

CV Outcomes in Women For CAD, HF and Other CV Conditions

Pam Morris (USA)

14:10 - 15:00

Isla 3

Discussion

MULTIMODALITY IMAGING

Use of Advanced Imaging For Evaluation of Cardiomyopathy

Chairs: Edwin Tucay (Phillipines) and Elmer Jasper B. Llanes (Philippines)

Use of Advanced Imaging For Evaluation and ICD Decision Making in Nonischemic Cardiomyopathy

Purvi Parwani (USA)

Viability: Does It Matter in 2023?

Christian Michael H. Pawhay (Philippines)

Myocarditis and Pericarditis in Post COVID Era: Lessons Learned

Maria Helga Santa Maria (Philippines)

Discussion



Batanes

INTERVENTIONAL & ISCHEMIC HEART DISEASE

Renal Denervation

Chairs: Kwan Lee (USA) and Ronaldo Estacio (Philippines) Panelists: Ronald Lee (Singapore) and JR Keng Pineda (USA)

A Case of Renal Denervation Used to Treat Resistant Hypertension

Jerome Sioson (Philippines)

Renal Denervation: A Summary of Trials and Contemporary Evidence

Nattawut Wongpraparut (Thailand)

Who Is the Optimal Patient For Renal Denervation?

Jhoanna Marcelo (Philippines)

How to Perform Renal Denervation: Best Practice and Best Techniques

Jose Nicolas Cruz (Philippines)

Discussion

Mactan

INTERACTIVE LEARNING LAB

Heart Songs and ECG Drill & Practice

14:10 - 15:00

VALVULAR HEART DISEASE

Campfire Discussions: Challenging Clinical Cases in Valvular Heart Disease

Chair: Gregorio Rogelio (Philippines)

Panelists: Myla Supe (Philippines) and Yuk-Kong Lau (Hong Kong)

Opening Remarks

Infarctive Endocarditis

Siddhant Yadav (India)

Discussion & Case Conclusion

Aortic Valve Neocuspidization and Mitral Homograft Implantation in a Patient With

Ankylosing Spondylitis

Roman Komarov (Russia)

Discussion & Case Conclusion

A Successful Triple Valve Replacement for Multiple and Mixed Rheumatic Valvular Heart Disease in a 44-Year-Old Female With Protein S Deficiency

Marianne Therese Punsalan (Philippines)

Discussion & Case Conclusion

Closing Remarks

15:00 - 15:30

Expo Break: Visit Posters and Exhibits



BREAKOUT SESSION

Isla 1 & 2

ELECTROPHYSIOLOGY

Arrhythmia Management in Special Situations

Chairs: Michael Joseph Agbayani (Philippines) and David Foo (Singapore)

Renal Failure

Soot Keng Ma (Malaysia)

Cardiomyopathies

Erdie Fadreguilan (Philippines)

During and After Myocardial Infarction

Fred Kusumoto (USA)

Discussion

Isla 3

SPECIAL TOPICS

Philippine Journal of Cardiology and JACC: Asia

Chairs: Jian'an Wang (China) and Marcellus Ramirez (Philippines) Panelists: Y. S. Chandrashekhar (USA) and Jaime Aherrera (Philippines)

Opening

15:30 - 16:20

Updates on JACC: Asia

Jian'an Wang (China)

Updates on Philippine Journal of Cardiology

Marcellus Ramirez (Philippines)

Chronic Inflammation and Aging

Dong Zhao (China)

Revolution in Stroke Prevention For AF: Asian Perspectives

Chern'en Chiang (Taiwan)

Panel Discussion

Batanes

HEART FAILURE AND CARDIOMYOPATHIES

Holistic Management of Heart Failure

Chair: Eugene Yang (USA)

Case: Diabetes, Hypertension and Other Comorbidities

Helen Ong-Garcia (Philippines)

Case: Arrhythmias

Luigi Segundo (Philippines)

Case: Valvular Heart Disease

Vera Rigolin (USA)

Discussion



SATURDAY, 30 SEPTEMBER (Cont)			
	Mactan		
	INTERACTIVE LEARNING LAB Heart Songs and ECG Drill & Practice		
	INTERVENTIONAL & ISCHEMIC HEART DISEASE Campfire Discussions: Challenging Clinical Cases in Interventional and Structural		
	Chair: Timothy Dy (Philippines) Panelists: Kwan Lee (USA) and Radityo Prakoso (Indonesia)		
15:30 - 16:20	Opening Remarks		
	Percutaneous Transcatheter Balloon Valvuloplasty: A Bridge to Destination Therapy For Bioprosthetic Tricuspid Stenosis Kim Eloise Biong (Philippines)		
	Discussion & Case Conclusion		
	Hybrid Bridging Repair of Iliac Artery Avulsion Complicating Thoracic Endovascular Aortic Repair Arunkumar Azhaganathan (India)		
	Discussion & Case Conclusion		
	Closing Remarks		
	PLENARY		
	Isla 1 & 2		
16:30 - 17:20	Cardio-Oncology		
	Chairs: Paul Mather (USA) and Sue Ann R. Locnen (Philippines) Speaker: Anita Deswal (USA)		
	PLENARY		
17:20 - 17:30	Isla 1 & 2		
	CLOSING SESSION & ABSTRACT AWARDS PRESENTATION		
	RECEPTION		
18:00	Isla 3 & Foyer		
	Fellowship Night		



CASE PRESENTATIONS

RECURRENT SYNCOPE IN A YOUNG MAN: WHAT LIES UNDERNEATH?

<u>Deepanjan Bhattacharya</u>, Basudeb Bhattacharjee, Ajay Gautam, B R Singh Hospital and Centre for Medical Education and Research, Kolkata, India

Category: Electrophysiology

PERMANENT PACEMAKER INSERTION IN A 47-YEAR-OLD PATIENT WITH SICK SINUS SYNDROME

<u>Justine Cabrera</u>, Andre Tojino, Clara Tolentino, Jacqueline Crisostomo, St Luke's Medical Center, Global City, Philippines

Category: Electrophysiology

CORONARY SINUS DIVERTICULUM ASSOCIATED ACCESSORY PATHWAY

Raja Suhail Iqbal, Bharatraj Banavalikar, Jayaprakash Shenthar, Sri Jayadeva Institute of Cardiovascular Sciences and Research, Bangalore, India, Sree Balaji Hosptial, Kangra, India

Category: Electrophysiology

TRANSTHYRETIN CARDIAC AMYLOIDOSIS - THE UNDERDIAGNOSED DISEASE

Ma. Nerissa Dizon Rico, Wei Sheng Jonathan Ong, Natalie Koh, Alex Weixian Tan, National Heart Centre Singapore, Singapore, Singapore

Category: Heart Failure and Cardiomyopathies

FULMINANT MYOCARDITIS MIMICKING MYOCARDIAL INFARCTION IN A YOUNG WOMAN: A CHALLENGING DIAGNOSIS AND TREATMENT

Mokhamad Aswin Bahar, Setyasih Anjarwani, Indra Prasetya, Wella Karolina, Mohammad Saifur Rohman, Department of Cardiology and Vascular Medicine, Faculty of Medicine, Universitas Brawijaya, Malang, Indonesia, Dr. Saiful Anwar Hospital, Malang, Indonesia

Category: Heart Failure and Cardiomyopathies

MYOCARDIAL BRIDGING IN A PATIENT WITH YAMAGUCHI HYPERTROPHIC CARDIOMYOPATHY A CASE REPORT

<u>Janice Michelle Sarigumba</u>, Chong Hua Hospital Fuente, Cebu City, Philippines

Category: Heart Failure and Cardiomyopathies

PERCUTANEOUS TRANSCATHETER BALLOON VALVULOPLASTY: A BRIDGE TO DESTINATION THERAPY FOR BIOPROSTHETIC TRICUSPID STENOSIS

<u>Kim Eloise Biong</u>, Benjamin Alimurung, Timothy Dy, Jessielyn Sia, Makati Medical Center, Makati, Philippines

Category: Interventional and Structural

HYBRID BRIDGING REPAIR OF ILIAC ARTERY AVULSION COMPLICATING THORACIC ENDOVASCULAR AORTIC REPAIR

<u>Arunkumar Azhaganathan</u>, George Joseph, Christain Medical College, Vellore, India

Category: Interventional and Structural

CATASTROPHIC DIFFUSE CORONARY ARTERY SPASM IN THE SETTING OF RECENT CARBOPLATIN AND ETOPOSIDE CHEMOTHERAPY

Ronan O'Driscoll, Kevin Leow, Michael Parkinson, Peter Scott, Canberra Hospital, Canberra, Australia

Category: Ischemic Heart Disease

TALE OF CORONARY STEAL: CORONARY-CAMERAL FISTULA WITH CORONARY ARTERY PSEUDO-ANEURYSM

Abhimanyu Nigam, <u>Barun Kumar</u>, Ajay Kumar, Pankaj Sharma, All India Institute of Medical Sciences, Rishikesh, India

Category: Ischemic Heart Disease

A CASE OF MALIGNANCY-ASSOCIATED NON-BACTERIAL THROMBOTIC ENDOCARDITIS IN AORTIC VALVE LEADING TO UNEXPECTED LEFT VENTRICULAR RUPTURE DUE TO POSSIBLE CORONARY EMBOLISM

<u>Genya Muraoka</u>, Masahiko Kuinose, Kotone Tsujimoto, Hideo Yoshida, Kawasaki Medical School General Medical Center, Okayama, Japan

Category: Ischemic Heart Disease

THE TROJAN HORSE - A CASE OF TRANSTHYRETRIN CARDIAC AMYLOIDOSIS DIAGNOSED VIA MULTI-MODALITY IMAGING: A FIRST IN THE PHILIPPINES

Gwen Marcellana, Jared Alphonse Cordero, Lynnette Tan, Carmen N. Chungunco, Christian Michael Pawhay, Nathania Fajardo, St. Luke's Medical Center Global City, Taguig City, Philippines

Category: Multimodality Imaging

AN INFANT WITH BLUE EYES WHAT LIES UNDERNEATH

<u>Deepanjan Bhattacharya</u>, Deepa Sasikumar, KM Krishnamoorthy, Anoop A, Sree Chitra Tirunal Institute for Medical Science and Technology, Kolkata, India

Category: Multimodality Imaging



A CASE OF A LARGE LEFT ATRIAL MYXOMA WITH MULTIPLE BLOOD SUPPLY PRESENTING AS PROGRESSIVE HEART FAILURE

Mark Joseph Abaca, <u>Jerann Babao</u>, Myla Gloria Salazar Supe, Philippine Heart Center, Quezon City, Philippines

Category: Multimodality Imaging

CASE REPORT: ANALYSIS OF NOVEL BICC1,PLXND1,TMEM67 GENE MUTATIONS IN PATIENTS WITH PRIMARY CILIARY DYSKINESIA BASED ON ALL EXON GENE SEQUENCING DATA

<u>Jianshuo Wang</u>, Chen Li, Shaoheng Zhang, Zhanyu Deng, Zhichuan Huang, Weiqing Luo, Guangzhou Red Cross Hospital of Jinan University, Guangzhou, People's Republic of China

Category: Prevention and Health Promotion

ACUTE LIMB ISCHEMIA OF THE BILATERAL LOWER EXTREMITIES IN A 20 YEAR OLD FEMALE DIAGNOSED WITH CORONAVIRUS DISEASE 2019

<u>Michelle Angeli Libre-Razote</u>, Neil Wayne Salces, Vicente Sotto Memorial Medical Center, Cebu City, Philippines

Category: Prevention and Health Promotion

AORTIC VALVE NEOCUSPIDIZATION AND MITRAL HOMOGRAFT IMPLANTATION IN A PATIEN WITH ANKYLOSING SPONDYLITIS

<u>Roman Komarov</u>, Sechenov University, Moscow, Russian Federation

Category: Valvular Heart Disease

INFARCTIVE ENDOCARDITIS

<u>Siddhant Yadav</u>, Sriram Easwaran, Pratap Jindumalji Nathani, Milind Phadke, Lokmanya Tilak Municipal Medical College and General Hospital, Sion, Mumbai, India

Category: Valvular Heart Disease

A SUCCESSFUL TRIPLE VALVE REPLACEMENT FOR MULTIPLE AND MIXED RHEUMATIC VALVULAR HEART DISEASE IN A 44-YEAR-OLD FEMALE WITH PROTEIN S DEFICIENCY

Marianne Therese Punsalan, Ma. Antonia Elisa Abello-Galon, Raymond Olazo, Hervin Damler Tang, Jeannica Kriselle Lerios-Dela Peña, Raul Ramboyong, The Medical City - Cardiovascular Institute, Pasig City, Philippines

Category: Valvular Heart Disease

POSTER PRESENTATIONS - FRIDAY, 29 SEPTEMBER

ELECTROCARDIOGRAM IN PATIENTS WITH SINUS VENOSUS ATRIAL SEPTAL DEFECTS

<u>Deepanjan Bhatacharya</u>, Arun Gopalakrishanan, Krishna Kumar Mohanan Nair, Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum, India

Poster Board: 1

Category: Electrophysiology

LONG TERM OUTCOME OF CARDIAC PACEMAKER IMPLANTATION IN INFANTS

<u>Deepanjan Bhatacharya</u>, Narayanan Namboodiri, Krishna Kumar Mohanan Nair, Baiju S Dharan, Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum, India

Poster Board: 2

Category: Electrophysiology

INFLUENCE OF THROMBOEMBOLIC SCORE INTELLIGENT PROMPT SYSTEM ON ANTICOAGULATION TREATMENT RATE OF PATIENTS WITH ATRIAL FIBRILLATION

He Rong, <u>Kexin Zhang</u>, Beijing Tsinghua Chunggung Hospital, Beijing, People's Republic of China

Poster Board: 3

Category: Electrophysiology

ADENOSINE RESPONSE AS A SCREENING METHOD FOR RESPONSIVENESS TO IVABRADINE IN A SPECTRUM OF ARRHYTHMIAS

Raja Suhail Iqbal, Deepak Padmanabhan, Krishnadas Kotwade, Priyanka Agarwal, Sri Jayadeva Institute of Cardiovascular Sciences and Research, Bangalore, India, Sree Balaji Hospital, Kangra, India

Poster Board: 4

Category: Electrophysiology

CONTINUOUS HIGH POWER SHORT DURATION ABLATION FOR PULMONARY VEIN ISOLATION BASED ON ABLATION INDEX: SAFETY, EFFICACY, AND LONG-TERM DURABILITY

<u>Hong-Tao Wang</u>, Sun Yang, Jiang Wei, The Second Affiliated Hospital of Xi'an Jiaotong University, Xi'an, People's Republic of China

Poster Board: 5

Category: Electrophysiology



EARLY PREDICTION OF LEFT VENTRICULAR FUNCTION RECOVERY AFTER PRIMARY PERCUTANEOUS CORONARY INTERVENTION IN ACUTE ST SEGMENT ELEVATION MYOCARDIAL INFARCTION USING GLOBAL LONGITUDINAL STRAIN: A PROSPECTIVE SINGLE CENTRE NON-RANDOMIZED OBSERVATIONAL STUDY

Ajay Pratap Singh, Ajay Raj, Atal Bihari Vajpayee Institute of Medical Sciences and Dr Ram Manohar Lohia Hospital, New Delhi, India, SCPM College and Hospital, Gonda, India

Poster Board: 6

Category: Multimodality Imaging

ISOLATED LEFT ATRIAL DYSFUNCTION IN SUBJECTS WITH SUSPECTED METABOLIC SYNDROME

<u>Cherry Lois Benjamin</u>, Darleen Sy, So Ree Kim, Dong-Hyuk Cho, Mi-Na Kim, Seong-Mi Park, Korea University Anam Hospital, Seoul, South Korea

Poster Board: 7

Category: Multimodality Imaging

ASSOCIATION BETWEEN EPICARDIAL ADIPOSE TISSUE THICKNESS AND LEFT ATRIAL DYSFUNCTION IN SUBJECTS WITH SUSPECTED METABOLIC SYNDROME

<u>Darleen Sy</u>, Cherry Lois Benjamin, Dong Hyuk Cho, Mi Na Kim, So Ree Kim, Seong Mi Park, Korea University Anam Hospital, Seoul, South Korea

Poster Board: 8

Category: Multimodality Imaging

PREVALENCE OF ABNORMAL LEFT AND RIGHT VENTRICULAR SYSTOLIC FUNCTIONS USING TRANSTHORACIC ECHOCARDIOGRAM AMONG ADULT PATIENTS WITH CONFIRMED COVID-19 ADMITTED AT A TERTIARY HOSPITAL

Mark Anthony Pablico, Jezreel Taquiso, Felix Eduardo Punzalan, Anne Marie Kathryn Ingente-Pineda, Lucky Cuenza, ManilaMed Medical Center Manila, Manila, Philippines

Poster Board: 9

Category: Multimodality Imaging

NAVIGATING THE UNKNOWN: A CASE REPORT ON MYOCARDIAL CALCIFICATION IN A PATIENT WITH NECROTISING PANCREATITIS

<u>Sushil Kumar</u>, Rohit Tandon, Gurpreet Singh Wander, Bishav Mohan, Dayanand Medical College & Hospital, Ludhiana, India

Poster Board: 10

Category: Multimodality Imaging

SPIONS-ENHANCED MAGNETIC PARTICLE IMAGING VISUALIZES INTRAPLAQUE MACROPHAGES FOR DETECTING AND ASSESSING INFLAMMATION OF ATHEROSCLEROTIC UNSTABLE PLAQUES

<u>Ying Han</u>, Wei Tong, Hui Hui, Jie Tian, Yundai Chen, Department of Cardiology, The Sixth Medical Centre, Chinese PLA General Hospital, Beijing, People's Republic of China

Poster Board: 12

Category: Multimodality Imaging

CHALLENGES AND INTERVENTIONS FOR EARLY DIAGNOSIS OF ISCHEMIC HEART DISEASES AMONG WOMEN IN INDIA; INSIGHTS FROM INDIAN CARDIOLOGISTS

<u>Pradip Mate</u>, Dipak Pawar, Lokesh Kumar, Lupin Ltd, Mumbai, India

Poster Board: 13

Category: Prevention and Health Promotion

THE IMPACT OF ANTIPLATELET THERAPY ON THE DESCENDING THORACIC AORTA FATE AND LONG-TERM PROGNOSIS OF EXTENSIVE REPAIRED TYPE A AORTIC DISSECTION

Bowen Zhang, Yaojun Dun, Yanxiang Liu, Xiaogang Sun, Department of Cardiovascular Surgery, Fuwai Hospital, National Center for Cardiovascular Diseases, Beijing, People's Republic of China

Poster Board: 14

Category: Prevention and Health Promotion

CARDIORENAL OUTCOMES OF TREATMENT WITH DIRECT ORAL ANTICOAGULANTS AND WARFARIN IN PATIENTS WITH ATRIAL FIBRILLATION

Jo-Hsin Chen, <u>Yu-Ting Wang</u>, Shu-Fen Liao, Yu-Jen Chen, Jong Shiuan Yeh, Department of Pharmacy, Taipei Municipal Wanfang Hospital, Taipei Medical University, Taipei, Taiwan, Division of Cardiovascular Medicine, Department of Internal Medicine, Taipei Municipal Wanfang Hospital, Taipei, Taiwan

Poster Board: 15

Category: Prevention and Health Promotion

GENDER DIFFERENCE IN CARDIOLOGY PUBLICATIONS IN SOUTH ASIA - AN ANALYSIS OF PUBLICATIONS FROM THE LAST TWO DECADES

<u>Akash Sharma</u>, Prakriti Arya, Anila Varghese, Jannat Malik, U. Venkatesh, University at Buffalo - Catholic Health System, Buffalo, NY, USA

Poster Board: 16

Category: Prevention and Health Promotion



CHARACTERISTICS AND CHANGES IN LDL-C OF INCLISIRAN IN A REAL-WORLD SETTING: A CHINESE PERSPECTIVE

<u>Cong Chen</u>, Run Wang, Gaozhen Cao, Kai-Hang Yiu, The University of Hong Kong Shen Zhen Hospital, Shenzhen, People's Republic of China

Poster Board: 17

Category: Prevention and Health Promotion

TWO-DIMENSIONAL SPECKLE TRACKING ECHOCARDIOGRAPHY FOR ASSESSMENT OF PHYSIOLOGICAL ADAPTATION OF LEFT ATRIUM AND LEFT VENTRICLE IN NORMAL PREGNANCY

Rohit Tandon, <u>Pooja Tandon</u>, Sidhant Sachdeva, Dayanand Medical College and Hospital, Ludhiana, India

Poster Board: 20

Category: Prevention and Health Promotion

SURVIVAL BENEFITS OF AYURVEDA-BASED PANCHAKARMA THERAPY AND DIET MODIFICATION: ONE-YEAR OUTCOMES OF A COMPARATIVE CASE-CONTROL STUDY

Rahul Mandole, <u>Rohit Sane</u>, Vaidya Sane Ayurved Lab Ltd., Thane, India

Poster Board: 21

Category: Prevention and Health Promotion

DOES EXERCISE TIMING AFFECT YOUR SLEEP BEHAVIORS?: A META-ANALYSIS

Noppachai Siranart, <u>Ponthakorn Keawkanha</u>, Nithi Tokavanich, Walit Sowalertrat, Narut Prasitlumkum, Ronpichai Chokesuwatanaskul, Chulalongkorn University, Bangkok, Thailand

Poster Board: 22

Category: Prevention and Health Promotion

FEASIBILITY OF THE SINGLE-LEAD WEARABLE ECG MONITORING DURING THE ENDURANCE EXERCISE

Yoo Ri Kim, Soontak Jeong, Chonnam National University, Gwangju, South Korea

Poster Board: 23

Category: Prevention and Health Promotion

PREVALENCE AND IMPACT OF VITAMIN D DEFICIENCY ON HOSPITAL OUTCOMES AMONG PATIENTS WITH ACUTE CORONARY SYNDROME IN A TERTIARY HOSPITAL: A PROSPECTIVE STUDY

<u>Jenny Lyn Mangulabnan</u>, Saturnino Javier, Jimmy Aragon, Makati Medical Center, Makati, Philippines

Poster Board: 24

Category: Prevention and Health Promotion

ASSOCIATION BETWEEN PRESERVED RATIO IMPAIRED SPIROMETRY (PRISM) AND LONG-TERM CARDIOVASCULAR DISEASES IN CHINESE ADULTS--PURE-CHINA STUDY

Mengya Li, Yang Li, Wei Li, National Clinical Research Center for Cardiovascular Diseases, Fuwai Hospital, National Center for Cardiovascular Diseases, Beijing, People's Republic of China

Poster Board: 26

Category: Prevention and Health Promotion

RELATIONSHIP BETWEEN 731 IMMUNE CELL TRAITS AND 10 CARDIOVASCULAR DISEASES: GENETIC CORRELATION, PLEIOTROPIC GENES, CAUSALITY ANALYSIS, AND SINGLE-CELL VALIDATION

Zeye Liu, Xiangbin Pan, National Center for Cardiovascular Disease, Fuwai Hospital, Beijing, People's Republic of China, Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing, People's Republic of China

Poster Board: 27

Category: Prevention and Health Promotion

INTERCROSS: A CASE OF A SUCCESSFUL HYBRID CORONARY REVASCULARIZATION IN A 78 YEAR-OLD MALE WITH LERICHE SYNDROME AND MULTIPLE COMORBIDITIES

<u>Gwen Marcellana</u>, Fabio Enrique B. Posas, Marvin Martinez, St. Luke's Medical Center Global City, Taguig City, Philippines

Poster Board: 28

Category: Interventional and Structural

SUCCESSFUL REPAIR OF A RARE CASE OF CONGENITAL LOW LYING ATRIAL SEPTAL DEFECT SECUNDUM TYPE WITH UNROOFED CORONARY SINUS IN A 54-YEAR-OLD FILIPINO MALE: A UNIQUE PROCEDURE IN AN ADULT AND PHILIPPINE SETTING

<u>Gwen Marcellana</u>, Dastynne Dela Cruz, Jose Jonas Del Rosario, Donald Cristobal, St. Luke's Medical Center Global City, Taguig City, Philippines

Poster Board: 29

Category: Interventional and Structural

PULMONARY ASPERGILLOMA IN AN ADULT PATIENT WITH SEVERE TETRALOGY OF FALLOT

Amanpreet Singh Wasir, Anuj Darak, Prabhat Kumar, Ravi Kalra, Priscilla Joshi, Bharati Vidyapeeth University Medical College, Pune, India

Poster Board: 30

Category: Interventional and Structural



SAFETY AND EFFICACY OF SOTATERCEPT IN ADULT PATIENTS WITH PULMONARY ARTERIAL HYPERTENSION: A SYSTEMATIC REVIEW

Rukesh Yadav, <u>Tanvi Banjan</u>, Shankhaneel Ghosh, Mohammad Dheeya Marsool, Coralvia Yaroslangna Villanueva Perez, Fredy Reynaldo Pavon Enamorado, Anagha Shree, Krupa Ann Mathew, Anusha Kunapuli, Tribhuvan University, Institute of Medicine, Maharajguni, India

Poster Board: 31

Category: Interventional and Structural

PRIMARY MEDIASTINAL LARGE CELL NEUROENDOCRINE CARCINOMA PRESENTING WITH SUPERIOR VENA CAVA SYNDROME - A CASE REPORT

<u>Arlene Melissa Dychiching</u>, Regidor Encabo, Cardinal Santos Medical Center, San Juan, Philippines

Poster Board: 32

Category: Interventional and Structural

ANGIOGRAPHIC PROFILE OF A COHORT OF DIABETIC FEMALES WITH ST ELEVATION MYOCARDIAL INFARCTION; SINGLE CENTER EXPERIENCE FROM A TERTIARY CARE HOSPITAL IN SRI LANKA

Miriyalini Sundararajah, Dulaanga Rathnayake, Ruwanthi Jayasinghe, Gayan Abeysinghe, Asiri Gunasekara, Ajith Kularatne, Chaminda Kularathne, Priyantha Kannangara, Gnanamoorthy Mayurathan, Thilakshi Abeysinghe, National Hospital Kandy, Kandy, Sri Lanka

Poster Board: 33

Category: Interventional and Structural

MITRAL PARAVALVULAR LEAK LEADING TO REPEATED HOSPITALISATION

<u>Dikshant Jain</u>, Preeti Gupta, Gaurav Kumar Arora, Sandeep Bansal, Vardhman Mahavir Medical college and Safdarjung Hospital, delhi, India

Poster Board: 34

Category: Interventional and Structural

TRICKS AND TIPS FOR UNCROSSABLE BALLOON IN CTO

Rohit Mody, II, Max Superspeciality Hospital, Bathinda, India

Poster Board: 36

Category: Interventional and Structural

A CASE OF INFECTIVE ENDOCARDITIS CAUSED BY RAPIDLY GROWING NON-TUBERCULOUS MYCOBACTERIUM AFTER CARDIAC CATHETERIZATION

<u>Nurul Huda</u>, Md. Rasul Amin, Bangabandhu Sheikh Mujib Medical University, Dhaka, Bangladesh

Poster Board: 37

Category: Interventional and Structural

SUBCLAVIAN ARTERY ANEURYSM WITH HORNER'S SYNDROME AND CORONARY ARTERY DISEASE: A RARE CASE REPORT

<u>Frederick Gavril Leyson</u>, Gay Marjorie Obrado, Jezreel Taquiso, Maidenlove Paner, Camilo Jr Te, ManilaMed Medical Center Manila, Manila, Philippines

Poster Board: 38

Category: Interventional and Structural

LEFT MAIN CORONARY ARTERY STENTING- A PRELIMINARY ANALYSIS OF AN ALL COMERS REAL WORLD REGISTRY DATA FROM A CARDIOLOGY TERTIARY CARE CENTER IN SRI LANKA

Gamini Galappathy, <u>Subhani Poornima</u>, Jemimah Nallarajah, Narmada Perera, National Hospital of Sri Lanka, Colombo, Sri Lanka

Poster Board: 39

Category: Interventional and Structural

ADDICTED TO DEADDICTION-MYOCARDIAL INFARCTION IN A YOUNG PATIENT WITH NICOTINE GUM ABUSE

<u>Goutam Kintada</u>, Satyavir Yadav, Aiims New Delhi, New Delhi, India

Poster Board: 40

Category: Interventional and Structural

ASSESSING THE FEASIBILITY, DIAGNOSTIC PERFORMANCE AND ACCURACY OF A MACHINE LEARNING CTFFR SYSTEM IN SEVERE AORTIC STENOSIS

Harsh V. Thakkar, Sean Tan, Abdul R. Ihdayhid, Michael Michail, <u>Adam J. Brown</u>, Brian Ko, Monash Health, Clayton, Australia

Poster Board: 41

Category: Interventional and Structural

EARLY AORTIC VALVE REPLACEMENT VERSUS WATCHFUL WAITING STRATEGY IN ASYMPTOMATIC SEVERE AORTIC STENOSIS WITH PRESERVED LEFT VENTRICULAR SYSTOLIC FUNCTION: A META-ANALYSIS

<u>Elrey Inocian</u>, Jonald Lucero, Perpetual Succour Hospital- Cebu Heart Institute, Cebu City, Philippines

Poster Board: 42

Category: Interventional and Structural

TUBERCULOSIS MASQUERADING AS ARRHYTHMOGENIC RIGHT VENTRICULAR CARDIOMYOPATHY (ARVC)

<u>Harsh Na</u>, Abhishek Yadav, Vardhaman Mahavir Medical College, New Delhi, India

Poster Board: 43

Category: Heart Failure and Cardiomyopathies



INITIAL SIX-HOUR INJECTABLE DIURETIC THERAPY AND 24-MONTH OUTCOMES IN ACUTE HEART FAILURE PATIENTS: SUB-ANALYSIS FROM MANIPAL HEART FAILURE REGISTRY (MHFR), INDIA

<u>Ajit Singh</u>, Tom Devasia, Sheetal Chauhan, Kasturba Medical College, Manipal Academy of Higher Education, Manipal, India

Poster Board: 45

Category: Heart Failure and Cardiomyopathies

ASSESSMENT OF THE IMPACT OF YOGA ON HEART FAILURE PATIENTS USING ECHOCARDIOGRAPHIC PARAMETERS

Ajit Singh, Sridevi Prabhu, Tom Devasia, Krishnananda Nayak, Annapoorna Kadiyali, Kasturba Medical College, Manipal Academy of Higher Education, Manipal, India, Manipal College of Health Professions, Manipal, India

Poster Board: 46

Category: Heart Failure and Cardiomyopathies

HEMITRUNCUS: A MISSED DIAGNOSIS IN THE ADULT WITH PRIMARY PULMONARY HYPERTENSION

<u>Ankita Tibdewal</u>, Institute of Post Graduate Medical Education &Research, Kolkata, India

Poster Board: 47

Category: Heart Failure and Cardiomyopathies

RUPTURE OF RSOV INTO LA:A RARE PRESENTATION

<u>Purushotam Kumar</u>, Popular Heart Clinic, Sitamarhi, India, Prashant Memorial Charitable Hospital, India

Poster Board: 48

Category: Heart Failure and Cardiomyopathies

A CASE OF PULMONARY HYPERTENSION RESULTING FROM TRAUMATIC ARTERIOVENOUS FISTULA

Zhihua Huang, Anqi Duan, Zhihui Zhao, Qing Zhao, Yi Zhang, Xin Li, Si-Cheng Zhang, Luyang Gao, Qin Luo, Zhihong Liu, Department of Cardiology, Fuwai Hospital, CAMS & PUMC, Beijing, People's Republic of China

Poster Board: 49

Category: Heart Failure and Cardiomyopathies

CLUSTER ANALYSIS OF SLEEP-DISORDERED BREATHING PHENOTYPES IN PATIENTS WITH PULMONARY ARTERIAL HYPERTENSION TO PREDICT CLINICAL WORSENING OUTCOMES

Zhihua Huang, Anqi Duan, Qin Luo, Zhihui Zhao, Qing Zhao, Yi Zhang, Xin Li, Sicheng Zhang, Luyang Gao, Zhihong Liu, Department of Cardiology, Fuwai Hospital, CAMS & PUMC, Beijing, People's Republic of China

Poster Board: 50

Category: Heart Failure and Cardiomyopathies

COVID-19 MYOCARDITIS AND IMMUNOGLOBULIN: A CASE REPORT OF FULMINANT MYOCARDITIS AND ROLE OF INTRAVENOUS IMMUNOGLOBULIN (IVIG)

<u>Bea Christine Joyce Buot</u>, Billy Joseph B. David, Myrna Salinas, Joanne Cosare - San Pedro, St. Luke's Medical Center, Quezon City, Philippines

Poster Board: 51

Category: Heart Failure and Cardiomyopathies

PERIMYOCARDITIS IN THE POST PARTUM PERIOD

<u>Benjamin Francis Encarnacion</u>, Raul Lontoc Lapitan, Makati Medical Center, Makati, Philippines

Poster Board: 52

Category: Heart Failure and Cardiomyopathies

THE EFFICACY OF ANGIOTENSIN-CONVERTING ENZYME INHIBITORS (ACEI) IN PREVENTING ANTHRACYCLINE-INDUCED CARDIOTOXICITY AMONG ADULTS WITH DIAGNOSED MALIGNANCY: A META-ANALYSIS

<u>Bernard Johannes Jimeno</u>, Elsie L. Lim, Orlando Wenceslao Deduyo, Fatima University Medical Center, Valenzuela City, Philippines

Poster Board: 53

Category: Heart Failure and Cardiomyopathies

SODIUM-GLUCOSE COTRANSPORTER-2 INHIBITORS AND HEALTH-RELATED QUALITY OF LIFE OUTCOMES IN ALL TYPES OF HEART FAILURE: A SYSTEMATIC REVIEW AND META-ANALYSIS

<u>Billy Joseph B. David</u>, Bea Christine Joyce Buot, Federico IV Peralta, Althea Nicole Tanedo, Reynald Evan Tugade, Ferdinand Jr. Gerodias, St. Luke's Medical Center, Quezon City, Philippines

Poster Board: 54

Category: Heart Failure and Cardiomyopathies

HEART FAILURE AND MYOCARDITIS IN A 27-YEAR-OLD MALE WITH HUMAN IMMUNODEFICIENCY VIRUS

<u>Christopher Bernard Javier</u>, Raul Lontoc Lapitan, Makati Medical Center, Makati, Philippines

Poster Board: 55

Category: Heart Failure and Cardiomyopathies

CURRENT STATUS, SEX DIFFERENCES, AND TRENDS OF HEART FAILURE IN ASIA: ANALYSIS FROM 1990 TO 2019

An-Tian Chen, Jian Zhang, Yuhui Zhang, Fuwai Hospital, Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing, People's Republic of China

Poster Board: 56

Category: Heart Failure and Cardiomyopathies



NOVEL COMPOUND HETEROZYGOUS VARIANTS IN EMC1 IN A NON-CONSANGUINEOUS FAMILY WITH LEFT VENTRICULAR NONCOMPACTION

Yu Wang, <u>Xiaohui Dai</u>, Hanmin Liu, Hong Luo, Jiao Chen, Department of Ultrasonic Medicine, West China Second University Hospital of Sichuan University, Chengdu, People's Republic of China, Key Laboratory of Birth Defects and Related Diseases of Women and Children (Sichuan University), Chengdu, People's Republic of China

Poster Board: 57

Category: Heart Failure and Cardiomyopathies

BLOATED AND BLUE

Nayani Makkar, <u>Aseem M</u>, Velayoudam Devagourou, Neerja Bhatla, Sivasubramanian Ramakrishnan, All India Institute of Medical Sciences, New Delhi, India

Poster Board: 58

Category: Heart Failure and Cardiomyopathies

CLINICAL PHENOTYPES OF INDIAN PATIENTS WITH HEART FAILURE AND A PRESERVED EJECTION FRACTION

Nayani Makkar, <u>Satyavir Yadav</u>, Ambuj Roy, Sandeep Seth, Sivasubramanian Ramakrishnan, All India Institute of Medical Sciences, New Delhi, India

Poster Board: 59

Category: Heart Failure and Cardiomyopathies

A CASE OF METHYLMALONIC ACIDEMIA WITH HOMOCYSTINURIA PRESENTING WITH PULMONARY HYPERTENSION AS THE INITIAL MANIFESTATION.

Zhihua Huang, <u>Anqi Duan</u>, Qin Luo, Zhihui Zhao, Qin Zhao, Yi Zhang, Xin Li, Sicheng Zhang, Luyang Gao, Zhihong Liu, Fuwai Hospital, CAMS & PUMC, Beijing, People's Republic of China

Poster Board: 61

Category: Heart Failure and Cardiomyopathies

CLINICAL OUTCOMES WITH THE USE OF ACETAZOLAMIDE IN ACUTE DECOMPENSATED HEART FAILURE: A META-ANALYSIS AND SYSTEMATIC REVIEW

<u>Emilio Jose Gravador</u>, Richard Henry Tiongco, Rodney Jimenez, St. Luke's Medical Center Global City, Taguig, Philippines

Poster Board: 62

Category: Heart Failure and Cardiomyopathies

CARDIAC LYMPHOMA PRESENTED WITH SUDDEN CARDIAC DEATH

Li-Ting Ho, Yu-Ting Chou, <u>Yan-Siou Chen</u>, National Taiwan University Hospital, Taipei, Taiwan

Poster Board: 64

Category: Heart Failure and Cardiomyopathies

A RARE CASE OF ARRHYTHMOGENIC LEFT VENTRICULAR CARDIOMYOPATHY

<u>Gaurav Kishor Surana</u>, Nikhil Borikar, Arjun Susar, Sandeep Kamat, Topiwala National Medical College,

Mumbai, India **Poster Board:** 65

Category: Heart Failure and Cardiomyopathies

EXPRESSION AND EFFECT OF FREE UBIQUITIN IN RATS WITH TYPE 2 DIABETES MELLITUS

<u>Yafeng Zhou, III</u>, Hezi Jiang, Dushu Lake Hospital Affiliated to Soochow University, Suzhou, People's Republic of China

Poster Board: 66

Category: Heart Failure and Cardiomyopathies

DIAGNOSTIC SIGNIFICANCE AND PROGNOSIS PREDICTION OF ELECTROCARDIOGRAM PLANE QRS-T ANGLE IN PATIENTS WITH NON-ST SEGMENT ELEVATION ACUTE CORONARY SYNDROME

<u>Yafeng Zhou, III</u>, Yiming Chen, Dushu Lake Hospital Affiliated to Soochow University, Suzhou, People's Republic of China

Poster Board: 70

Category: Ischemic Heart Disease

DREADFUL COMPLICATIONS FOLLOWING A SUCCESSFUL VENTRICULAR SEPTAL REPAIR IN STELEVATION MYOCARDIAL INFARCTION:A CASE REPORT AND LITERATURE REVIEW

Andriany Qanitha, Muzakkir Amir, Jayarasti Kusumanegara, Idar Mappangara, Az Hafid Nashar, Depertment of Cardiology and Vascular Medicine, Faculty of Medicine, Universitas Hasanuddin, Makassar, Indonesia, Makassar Cardiac Center, DR Wahidin Sudirohusodo Hospital, Makassar, Indonesia

Poster Board: 71

Category: Ischemic Heart Disease

GLOBAL BURDEN OF EARLY ONSET ISCHEMIC HEART DISEASE, 1990-2019: SYSTEMATIC ANALYSIS OF THE GLOBAL BURDEN OF DISEASE STUDY 2019

Xiao Liu, Yuting Wu, Fei Li, Jitao Ling, Yue Wang, Jing Zhang, Peng Yu, Department of Cardiology, Sun Yat-sen Memorial Hospital of Sun Yat-sen University Guangdong, Guangzhou, People's Republic of China

Poster Board: 72

Category: Ischemic Heart Disease



CASE-SERIES REPORT: SOUTH AFRICA FLAG SIGN AS A PREDICTOR OF FIRST DIAGONAL INJURY IN ACUTE MYOCARDIAL INFARCTION

Allan Mendez Rodriguez, Cesar Alejandro Rodriguez, Enrique Ponce de Leon Martinez, Lilia Maria Rizo Topete, Daniela Alejandra Ramirez Cantu, Miranda Daniela Beltran Vega, Hospital Christus Muguerza Alta Especialidad, Monterrey, Mexico

Poster Board: 75

Category: Ischemic Heart Disease

MYOCARDIAL INFRACTION IN VERY ELDERLY PATIENTS

Loc Vu, Chinh Nguyen, Vinh Trang, Kim Anh Vu, Nhan Nguyen, Hang Nguyen, Thien Tran, Xuan Dinh, Minh Mai, Thuan Huynh, Khang Nguyen, Nhu Truong, Tri Ngo, Thanh Chi Do, Dung Ho Thuong, Thong Nhat Hospital, Ho Chi Minh, Viet Nam, Tan Tao University, Long An, Viet Nam

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Category: Ischemic Heart Disease

COMPARATIVE EVALUATION OF OPEN SURGICAL REPAIR VERSUS THORACIC ENDOVASCULAR AORTIC REPAIR (TEVAR) IN THE MANAGEMENT OF AORTIC INTRAMURAL HEMATOMAS: A SINGLE-CENTER RETROSPECTIVE COHORT STUDY

Dang Nguyen, Vinh D. A. Bui, Chibuikem S. Iheagwaram, Armaan Akbar, Tao Phuong Hong Ngoc, Nguyen Thanh Van, Akul Gupta, Ishan Chaplot, Loc Vu, Heath Rutledge-Jukes, Thao N. Le, Thuan Q. Phan, Minh N. Vuong, Nguyen T. Nguyen, Van-Phu Tran, Hoang Tran Pham, Chuong T. V. Pham, Le Huu Nhat Minh, Dinh H. Nguyen, University Medical Center HCMC, University of Medicine and Pharmacy at Ho Chi Minh City, Ho Chi Minh City, Viet Nam, Massachusets General Hospital, Boston, MA, USA

Poster Board: 77

Category: Ischemic Heart Disease

DENTAL PULP DERIVED MESENCHYMAL STEM CELLS PROTECT CARDIAL FUNCTION BY INHIBITING CARDIOMYOCYTE PYROPTOSIS THROUGH MIR-19A-3P/IRF-8/MAPK PATHWAY IN ISCHEMIA-REPERFUSION

<u>Yi Li</u>, Xiang Wang, Chenxi Xia, Xuyang Meng, Chenguang Yang, Ying Guo, Zuowei Pei, Haiyang Gao, Fang Wang, Department of Cardiology, Beijing Hospital, National Center of Gerontology, Beijing, People's Republic of China

Poster Board: 80

Category: Ischemic Heart Disease

INTRAMYOCARDIAL BONE MARROW STEM CELL TRANSPLANTATION DURING CORONARY ARTERY BYPASS SURGERY SAFELY IMPROVES CARDIAC FUNCTION: META-ANALYSIS OF 17 RANDOMIZED CLINICAL TRIALS

Ahmad Muslim Hidayat Thamrin, Tri Wisesa Soetisna, Andi N. E. Ramadhani, Mahardika B. S. Ilham, Marko Darmawan, Faris M. Irfan, Adult Cardiac Surgery Division, Department of Thoracic and Cardiovascular Surgery, Harapan Kita Nati, Jakarta, Indonesia, Department of Thoracic and Cardiovascular Surgery, Faculty of Medicine University of Indonesia, Jakarta, Indonesia

Poster Board: 81

Category: Ischemic Heart Disease

A RARE COMBINATION OF MECHANICAL COMPLICATIONS FOLLOWING MYOCARDIAL INFARCTION: VENTRICULAR SEPTAL RUPTURE AND AN EXTENSIVE VENTRICULAR ANEURYSM

<u>Wassim Beladel</u>, Mohamed El Minaoui, Agadir University Hospital, IBN Zohr University, Faculty of Medicine and Pharmacy of Agadir, Agadir, Morocco

Poster Board: 82

Category: Ischemic Heart Disease

IMPACT OF BODY MASS INDEX IN PREDICTING CONCOMITANT PERIPHERAL ARTERY DISEASE IN PATIENTS WITH KNOWN CORONARY ARTERY DISEASE

Rama Azalix Rianda, <u>Chiquita Febby Pragitara</u>, Kevin Yuwono, Nando Reza Pratama, Eka Prasetya Budi Mulia, Raden Mohammad Budiarto, Faculty of Medicine Universitas Airlangga, Surabaya, Indonesia, Department of Cardiology & Vascular Medicine, Dr Soetomo General Hospital, Surabaya, Indonesia

Poster Board: 83

Category: Ischemic Heart Disease

PREDICTING IN-HOSPITAL MAJOR ADVERSE CARDIOVASCULAR EVENTS (MACES) IN ACUTE CORONARY SYNDROME (ACS) PATIENTS BY USING GRACE AND TIMI RISK SCORES: FIRST COMPARATIVE STUDY IN BANGLADESH.

<u>Bishnu Pada Saha, Sr</u>, National Institute of Cardiovascular Disease, Dhaka, Bangladesh

Poster Board: 84

Category: Ischemic Heart Disease

OUTCOMES OF TETRALOGY OF FALLOT WITH ABSENT PULMONARY VALVE: A TERTIARY CARE CENTRE EXPERIENCE

<u>Deepanjan Bhatacharya</u>, Deepa Sasikumar, Baiju S Dharan, KM Krishnamoorthy, Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum, India

Poster Board: 85

Category: Valvular Heart Disease



TRENDS AND DISPARITIES IN TRICUSPID REGURGITATION MORTALITY IN THE UNITED STATES FROM 1999 TO 2020

<u>Boon Jian San</u>, Yong-Hao Yeo, Min-Choon Tan, AIMST University, Sungai Petani, Malaysia

Poster Board: 86

Category: Valvular Heart Disease

TRENDS AND DISPARITIES OF VALVULAR HEART DISEASES AMONG ASIAN POPULATION IN THE UNITED STATES FROM 1999 TO 2020

Boon Jian San, Yong-Hao Yeo, Min Choon Tan, AIMST

University, Sungai Petani, Malaysia

Poster Board: 87

Category: Valvular Heart Disease

COX-MAZE IV PROCEDURE IN A PATIENT WITH GIANT LEFT ATRIUM

<u>Leica Mariz Royeca</u>, Philippine Heart Center, Quezon City, Philippines

Poster Board: 88

Category: Valvular Heart Disease

A YOUNG BOY WITH NODULAR SWELLINGS, THE DEVIL IS IN THE DETAILS

Abhishek Yadav, Harsh Harsh, Vagisha Sharma, Sourabh Agstam, Sandeep Bansal, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi, India

Poster Board: 89

Category: Valvular Heart Disease

A YOUNG BOY WITH SYNCOPE

<u>Abhishek Yadav</u>, Harsh Harsh, Sourabh Agstam, Sandeep Bansal, Vardhman Mahavir Medical College

& Safdarjung Hospital, New Delhi, India

Poster Board: 90

Category: Valvular Heart Disease

PERCUTANEOUS BALLOON MITRAL VALVOTOMY IN AN ACHONDROPLASTIC DWARFISM

Achyudhananda Govindan Sundaravadivelu, Vinayakumar Desabandhu, Government Medical College, Kozhikode, India, Government T. D. Medical College, Alappuzha, India

Poster Board: 91

Category: Valvular Heart Disease

MITRAL AND TRICUSPID VALVE REPAIR IN AN OPERATED CASE OF COMPLETE ATRIO-VENTRICULAR SEPTAL DEFECT: A SURGICAL CHALLENGE

<u>Dhanesh Kumar</u>, Amit Chandra, Naresh Trehan, Medanta-The Medicity, Guruqram, India

Poster Board: 92

Category: Valvular Heart Disease

BIVALIRUDIN AND HEPARIN INDUCED THROMBOCYTOPENIA IN MITRAL AND AORTIC VALVE PROSTHESES

Emad Mohammed Elkholy, Abdullah Asshammari, Mohammad Miny, King Abdullah Medical City, Makkah, Saudi Arabia

Poster Board: 93

Category: Valvular Heart Disease

ECHOCARDIOGRAPHY-GUIDED ULTRA-SLOW THROMBOLYTIC THERAPY IN THE MANAGEMENT OF CHRONIC VALVE THROMBOSIS CAUSING MECHANICAL AORTIC VALVE OBSTRUCTION

<u>Camille Erika Chan</u>, Ana Francezca R. Balderrama-Mendieta, Fabio Enrique B. Posas, St. Luke's Medical Center Global City, Taguig, Philippines

Poster Board: 94

Category: Valvular Heart Disease



POSTER PRESENTATIONS - SATURDAY, 30 SEPTEMBER

ACTIVATION-RECOVERY INTERVAL PREDICTS RISK OF VENTRICULAR ARRHYTHMIA IN BRUGADA SYNDROME PATIENTS NON-INVASIVELY: A SYSTEMATIC REVIEW

<u>Azizah Ardinal</u>, Rizkania Ikhsani, King's College London, London, United Kingdom, Dr. Hasan Sadikin General Hospital, Bandung, Indonesia

Poster Board: 1

Category: Electrophysiology

IMPACT OF AMYLOIDOSIS ON HOSPITAL OUTCOMES AMONG ATRIAL FIBRILLATION PATIENTS

Boon Jian San, Yong-Hao Yeo, Qi-Xuan Ang, Min-Choon Tan, AIMST University, Sungai Petani, Malaysia

Poster Board: 2

Category: Electrophysiology

A SURVEY ON AIR TRAVEL RESTRICTIONS FOR PATIENTS WITH A CARDIAC IMPLANTABLE ELECTRONIC DEVICE (CIED)

<u>Chikashi Suga</u>, Akiko Suga, Yusuke Tamanaha, Masaki Adachi, Suga Clinic, Saitama, Japan

Poster Board: 3

Category: Electrophysiology

LESSONS FROM THE LARGEST CONTEMPORARY MIDDLE EASTERN ATRIAL FIBRILLATION STUDY: HIGH RISK POPULATION AND PREDICTORS OF ONE YEAR ADVERSE EVENTS

<u>Ayman J. Hammoudeh</u>, Jude Shehadeh, Mohammad Jumaah, Istishari Hospital, Amman, Jordan

Poster Board: 4

Category: Electrophysiology

EVALUATION OF DOSE-REDUCED DIRECT ORAL ANTICOAGULANT THERAPY FOR PATIENTS WITH NON-VALVULAR ATRIAL FIBRILLATION

<u>Hazel Casimiro</u>, Jaime Manalo Aherrera, Marc Louie Del Rosario, Asian Hospital and Medical Center, Muntinlupa City, Philippines

Poster Board: 5

Category: Electrophysiology

PREDICTORS OF SUBCLINICAL LEFT VENTRICULAR (LV) SYSTOLIC DYSFUNCTION AMONG FILIPINOS UTILIZING LV GLOBAL LONGITUDINAL STRAIN (GLS) BY SPECKLE TRACKING WITH NORMAL EXERCISE STRESS ECHOCARDIOGRAPHY: A SINGLE- CENTER EXPERIENCE

<u>Baby Kristianne Ricalde</u>, Jehan Karen Sumalpong, Chong Hua Hospital, Cebu City, Philippines

Poster Board: 6

Category: Multimodality Imaging

PRIMARY RIGHT VENTRICULAR SARCOMA-A FATAL ENCOUNTER

<u>Mohamed Shafi Mahboob Ali</u>, Advanced Medical and Dental Institute (AMDI), Georgetown, Malaysia

Poster Board: 7

Category: Multimodality Imaging

DOPPLER ULTRASOUND EXAMINATION OF CAROTID ARTERIES WITH PSORIASIS

Thao Phuong Nghiem, Vo Thi Doan Phuong, Thang Anh Bui, Hoang Minh Tran, Pham Ngoc Thach Medical University, Ho Chi Minh, Viet Nam, HCMC Hospital of Dermato Venereology, Ho Chi Minh, Viet Nam

Poster Board: 8

Category: Multimodality Imaging

SMART-2D: A NOVEL SCORING SYSTEM TO PREDICT NON DIAGNOSTIC EXERCISE STRESS ECHOCARDIOGRAPHY IN RENAL TRANSPLANT CANDIDATES

<u>Timothy Abrahams</u>, Sean Tan, Jasmine Chan, Tobie Abrahams, Claire Ishak, Joshua Abasszade, Nicholas Edwards, Anthony Salib, Emma Aldous, Nitesh Nerlekar, Victorian Heart Hospital, Melbourne, Australia

Poster Board: 9

Category: Multimodality Imaging

PROGNOSTIC VALUE OF THE GLOBAL LEFT VENTRICULAR CONTRACTILITY INDEX IN PATIENTS WITH SEVERE MITRAL REGURGITATION AND PRESERVED LEFT VENTRICULAR EJECTION FRACTION

Vinay Panday, Jessele Lai, Nicholas Gao, Beth Lim, Leow Aloysius, Sia Ching Hui, Ru San Tan, Liang Zhong, William K. F. Kong, Kian Keong Poh, National University Health System, Singapore, Singapore, National Heart Centre, Singapore, Singapore

Poster Board: 10

Category: Multimodality Imaging

IMPACT OF NON-SURGICAL WEIGHT LOSS AS COMPARED TO SURGICAL WEIGHT LOSS ON SPECKLE-TRACKING STRAIN PARAMETERS AND LEFT VENTRICLE FILLING PRESSURES

<u>Vinay Panday</u>, Ching Hui Sia, Tan Sik Yin, William K. F. Kong, Kian Keong Poh, National University Health System, Singapore, Singapore

Poster Board: 11

Category: Multimodality Imaging



EXPLORING THE DELAY IN THE INFORMED CONSENT PROCEDURES OF PATIENTS WITH ST-SEGMENT ELEVATION MYOCARDIAL INFARCTION UNDERGOING PERCUTANEOUS CORONARY INTERVENTION: IS IT WORTH THE WAIT?

Mailikezhati Maimaitiming, Junxiong Ma, Xuejie Dong, Shuduo Zhou, Na Li, Zheng Zhang, Shijuan Lu, Lianglong Chen, Likun Ma, Bo Yu, Yitong Ma, Xingsheng Zhao, Zhaofen Zheng, Hong Shi, Zhi-Jie Zheng, Yinzi Jin, Yong Huo, Department of Global Health, School of Public Health, Peking University, Beijing, People's Republic of China, Institute for Global Health and Development, Peking University, Beijing, People's Republic of China

Poster Board: 13

Category: Prevention and Health Promotion

HARMONY IN HEART FAILURE: NATIONWIDE EDUCATIONAL INITIATIVE UNITES EXPERTS AND PARTICIPANTS FOR CONSENSUS

<u>Tiny Nair</u>, Abraham Oomman, Vijay Kumar Chopra, Ulhas M. Pandurangi, HN Mishra, PK Sahoo, D. Prabhakar, Prakash Hazra, J. Ezhilan, PK Goel, Jayagopal PB, Sandeep Seth, ARNOZA Study Group, PRS Hospital, Trivandrum, India

Poster Board: 14

Category: Prevention and Health Promotion

DIAGNOSTIC ACCURACY OF ARTIFICIAL INTELLIGENCE IN DETECTING LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAPH: A SYSTEMATIC REVIEW AND META-ANALYSIS

Noppachai Siranart, <u>Natee Deepan</u>, Ronpichai Chokesuwatanaskul, Chulalongkorn University, Bangkok, Thailand

Poster Board: 15

Category: Prevention and Health Promotion

EPICARDIAL FAT THICKENING IN NON-OBESE PATIENTS WITH TYPE 2 DIABETES IN THAILAND

Porntip Nimkuntod, Wanwarang Wongcharoen, Worapaka Manosroi, Chatree Chai-Adisaksopha, Institute of Medicine, Suranaree University of Technology, Muang, Thailand, Clinical Epidemiology Center, Faculty of Medicine, Chiang Mai University, Muang, Thailand

Poster Board: 16

Category: Prevention and Health Promotion

HEALTH SEEKING BEHAVIOR OF INDIGENOUS OLDER ADULTS TOWARD NON-COMMUNICABLE DISEASES IN CHITTAGONG HILL TRACTS OF BANGLADESH

<u>Rajan Talukder</u>, Bangabandhu Sheikh Mujib Medical University, Dhaka, Bangladesh, Directorate General of Health Services, Dhaka, Bangladesh

Poster Board: 17

Category: Prevention and Health Promotion

REGENERATIVE POTENTIAL OF PLATELET-RICH FIBRIN TO ACCELERATE DIFFERENTIATION OF ADIPOSE-DERIVED MESENCHYMAL STEM CELLS

<u>Ricardo Adrian Nugraha</u>, I Gde Rurus Suryawan, Andrianto Andrianto, Arisya Agita, Anudya Kar ka Ratri, Universitas Airlangga, Surabaya, Indonesia, Dr. Soetomo General Hospital, Surabaya, Indonesia

Poster Board: 18

Category: Prevention and Health Promotion

EFFECTS OF EXERCISE TIMING ON WEIGHT INDICES: A META-ANALYSIS

Noppachai Siranart, Nithi Tokavanich, Ponthakorn Keawkanha, Walit Sowalertrat, Narut Prasitlumkum, Ronpichai Chokesuwatanaskul, Chulalongkorn University, Bangkok, Thailand

Poster Board: 19

Category: Prevention and Health Promotion

DOES EXERCISE TIMING AFFECT METABOLIC PROFILES?: A META-ANALYSIS

Noppachai Siranart, Nithi Tokavanich, Ponthakorn Keawkanha, Walit Sowalertrat, Narut Prasitlumkum, Ronpichai Chokesuwatanaskul, Chulalongkorn University, Bangkok, Thailand

Poster Board: 20

Category: Prevention and Health Promotion

HIGH WAIST CIRCUMFERENCE INCREASES THE RISK OF NEW-ONSET HYPERTENSION: AN INTEGRATED STUDY

<u>Jin-Yu Sun</u>, Jiaming Yang, Yang Hua, Wei Sun, Xiangqing Kong, Department of Cardiology, the First Affiliated Hospital of Nanjing Medical University, Nanjing, People's Republic of China

Poster Board: 21

Category: Prevention and Health Promotion

PREDICTION OF CORONARY ARTERY LESIONS IN CHILDREN WITH KAWASAKI SYNDROME BASED ON MACHINE LEARNING

<u>Yaqi Tang</u>, Qingdao Women and Children's Hospital, Qingdao University, Qingdao, People's Republic of China

Poster Board: 22

Category: Prevention and Health Promotion

ENHANCING OUTCOMES IN DYSLIPIDEMIA MANAGEMENT: CONTEMPORARY INSIGHTS AND PERSPECTIVES FROM THE INDIAN CONSENSUS

Jay Shah, Chandra Bhan Meena, BRJ Kannan, Sajan Ahmad Z., Ritankur Barkotoky, R. Pradeep Kumar, Gopal C. Ghosh, Saujatya Chakraborty, Kavita Tyagi, Rajat Sharma, Aravinda Prasad K., Rashmit Govindbhai Pandya, Amit Sharma, STRATIFY 2 Consensus Group, Krish Heart Care and HCG Hospital, Ahmedabad, India

Poster Board: 23

Category: Prevention and Health Promotion



IS THERE AN OBESITY PARADOX IN **RESUSCITATION OF PATIENTS WITH IN-HOSPITAL CARDIAC ARREST?**

Yafeng Zhou, III, Yufneg Jiang, Dushu Lake Hospital Affiliated to Soochow University, Suzhou, People's Republic of China

Poster Board: 25

Category: Prevention and Health Promotion

ROLE OF HISTONE DEACETYLASE SIRT3 IN THE DEVELOPMENT AND REGRESSION OF **HYPERTENSION**

Yafeng Zhou, III, Wenjie Chen, Dushu Lake Hospital Affiliated to Soochow University, Suzhou, People's Republic of China

Poster Board: 26

Category: Prevention and Health Promotion

IMPACT OF BARIATRIC SURGERY-INDUCED WEIGHT LOSS ON CARDIAC MORPHOLOGY AND QTC INTERVAL IN OBESE PATIENTS: A PROSPECTIVE LONGITUDINAL STUDY

Niloofar Javadi, Marzieh Tajmirriahi, Mahsa Melali, Hamid Melali, Javad Shahabi, Isfahan University of Medical Sciences, Isfahan, Islamic Republic of Iran

Poster Board: 28

Category: Interventional and Structural

VALIDATION OF A 6-POINT BEDSIDE RISK SCORE FOR AKI PREDICTION AFTER TRANSCATHETER **AORTIC VALVE REPLACEMENT**

Gwen Marcellana, Jenn Danielle Gargar, Annabelle Sy-Lim, Fabio Enrique B. Posas, St. Luke's Medical Center Global City, Taguig, Philippines

Poster Board: 29

Category: Interventional and Structural

LIPOPROTEIN (A) AS A POTENTIAL RISK **FACTOR FOR THROMBOSIS IN PATIENTS WITH** SUPERFICIAL FEMORAL ARTERY DISEASE

Shigeyasu Tsuda, Kita-Harima Medical Center, Ono, Japan

Poster Board: 30

Category: Interventional and Structural

QUANTIFYING CORONARY BLOOD FLOW OF THE RIGHT CORONARY ARTERY IN THE ACUTE **CORONARY SYNDROME BY AN DYNAMIC** ANGIOGRAPHY AND MACHINE LEARNING **ANALYSIS**

Loc Vu, Phuong Thanh Ho, Truc Phan, Dinh Thanh Le, Chinh Nguyen, Dang Nguyen, Lanh Nguyen, Khang Nguyen, Quyen Tran, Minh Mai, Hien Quang Nguyen, Trang Thi Bich Le, Thach N. Nguyen, Thong Nhat Hospital, Ho Chi Minh, Viet Nam, Tan Tao University, Long An, Viet Nam

Poster Board: 31

Category: Interventional and Structural

MINIMALLY INVASIVE RESECTION OF HEART **VALVE PAPILLARY FIBROELASTOMA: A CASE SERIES**

Thuan Q. Phan, Dinh H. Nguyen, Chuong T. V. Pham, Vinh D. A. Bui, Thao N. Le, Minh N. Vuong, Dang Nguyen, Hien Quang Nguyen, Nguyen Thanh Van, Loc Vu, Thang D. Ho, Thanh V. T. Nguyen, Truong H. Nguyen, Cuong Q. Phan, Huy D. Lam, University Medical Center HCMC, University of Medicine and Pharmacy at Ho Chi Minh City, Ho Chi Minh City, Viet Nam, Massachusets General Hospital, Boston, MA, **USA**

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Category: Interventional and Structural

A RARE CASE OF CARDIOVOCAL SYNDROME AND **AORTIC DYSPHAGIA SECONDARY TO AORTIC PSEUDOANEURYSM**

Jasmine O. Wong, Jose Paolo A. Prado, The Medical

City, Pasig, Philippines

Poster Board: 34

Category: Interventional and Structural

CLINICAL CHARACTERISTICS AND SHORT-AND LONG-TERM OUTCOMES OF PEDIATRIC FIBROMUSCULAR DYSPLASIA TREATED WITH PERCUTANEOUS TRANSLUMINAL RENAL **ANGIOPLASTY**

Yi-Ting Lu, Di Zhang, Ze-Ming Zhou, Kun-Qi Yang, Yan-Kun Yang, Xian-Liang Zhou, Fuwai Hospital, National Center for Cardiovascular Diseases, Chinese Academy of Medical Sciences, Beijing, People's Republic of China, Beijing Friendship Hospital, Capital Medical University, Beijing, People's Republic of China

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Category: Interventional and Structural

ASSOCIATION AND IMPACT OF 22Q11.2 DELETION IN CONOTRUNCAL DEFECTS: A PROSPECTIVE OBSERVATIONAL STUDY

Deepanjan Bhatacharya, Deepa Sasikumar, Arun Gopalakrishanan, KM Krishnamoorthy, Baiju S. Dharan, Sree Chitra Tirunal Inst ute for Medical Science and Technology, Trivandrum, India

Poster Board: 36

Category: Interventional and Structural

WELLENS SYNDROME PREVALENCE IN NSTEACS AND ITS ACCURACY IN DIAGNOSING SIGNIFICANT LAD ARTERY STENOSIS

Maria Anna Teresa Razon, Bryan Jeffrey Manzana, Alvin Lim, St. Luke's Medical Center Global City, Taguig, Philippines

Poster Board: 37

Category: Interventional and Structural



TWO CASE REPORTS OF PERCUTANEOUS DEVICE CLOSURE OF PARAVALVULAR LEAK

<u>Bency Baby</u>, Praveen SV, Kimshealth Trivandrum, Trivandrum, India

Poster Board: 38

Category: Interventional and Structural

EXTRACORPOREAL MEMBRANE OXYGENATION ASSISTED COMPLEX PCI

<u>Bency Baby</u>, Ramesh Natarajan, Kimshealth Trivandrum, Trivandrum, India

Poster Board: 39

Category: Interventional and Structural

PREOPERATIVE SILDENAFIL IN PEDIATRIC PATIENTS UNDERGOING CONGENITAL HEART SURGERIES: A SYSTEMATIC REVIEW AND METAANALYSIS

<u>Yusuf Ananda Fikri</u>, Eka Mulia, Faris Nugroho, Dr. R. Soetrasno Regional General Hospital, Rembang, Indonesia

Poster Board: 40

Category: Interventional and Structural

TYPE A INTERRUPTED AORTIC ARCH AND CHRONIC TYPE B AORTIC DISSECTION

Bowen Zhang, Yaojun Dun, Yanxiang Liu, Xiaogang Sun, Department of Cardiovascular Surgery, Fuwai Hospital, National Center for Cardiovascular Diseases, Beijing, People's Republic of China

Poster Board: 41

Category: Interventional and Structural

ANTIPLATELET TREATMENT DILEMMA IN ACUTE NON-ST-ELEVATION MYOCARDIAL INFARCTION COMPLICATED BY THROMBOCYTOPENIA ASSOCIATED WITH DENGUE FEVER

Mathew Aldo Wijayanto, An Aldia Asrial, Nurhasan Agung Prabowo, Christopher William Purnomo, Enrico Ananda Budiono, Azzahra Fadhlila Aulia Nisa, Universitas Sebelas Maret, Surakarta, Indonesia, Universitas Sebelas Maret Hospital, Sukoharjo, Indonesia

Poster Board: 42

Category: Ischemic Heart Disease

IMPACT OF DURATION OF DIABETES ON LEFT VENTRICULAR DIASTOLIC FUNCTION IN PATIENTS WITH TYPE 2 DIABETES MELLITUS

Aniket Inamdar, Samarpan Clinic, Omerga, India

Poster Board: 43

Category: Heart Failure and Cardiomyopathies

ASSOCIATION OF THE HEART FAILURE ASSOCIATION/INTERNATIONAL CARDIOONCOLOGY SOCIETY (HFA/ICOS) PROFORMA TO PREDICT RISK OF CANCER THERAPY-RELATED CARDIOVASCULAR TOXICITY (CTR-CVT) IN PATIENTS FOR CHEMOTHERAPY.

<u>Francis Andrew Reyes</u>, Kathrina Ana Isabel M. Hemedez, Asian Hospital and Medical Center, Muntinlupa City, Philippines

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A CASE OF GRAVES'S DISEASE-INDUCED MYOCARDITIS MIMICKING ACUTE CORONARY SYNDROME

<u>Pacifico III Gines</u>, Saturnino Javier, Prudencio Dy, Makati Medical Center, Makati City, Philippines

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TRENDS AND DEMOGRAPHICS IN HEART FAILURE HOSPITALIZATIONS IN THE PHILIPPINES FROM 2014 TO 2022

John Paul B. Aparece, Justin Riley Lam, Sung Whoy Cha, <u>Wailea Faye Salva</u>, Jacques Simon Gonzales, Elaiza Marie Co, Jon Andoni Colmenares, Eloise Arias-Aguirre, Zedrick Aguirre, Texas Tech University Health Sciences Center, El Paso, TX, USA, Cebu Institute of Medicine, Cebu City, Philippines

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<u>Katherine Rose Acosta</u>, Grachele Charm Acuña, Maeflor Ofilas, Rylan Jasper Ubaldo, Phillip Ines, Edwin Tucay, Philippine Heart Center, Quezon City, Philippines

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GLOBAL BURDEN OF EARLY ONSET MYOCARDITIS, 1990-2019: SYSTEMATIC ANALYSIS OF THE GLOBAL BURDEN OF DISEASE STUDY 2019

Xiao Liu, Fei Li, Zicheng Zhu, Liyan Niu, Xinrui Qi, Yuting Wu, Wanying Fu, Huilei Zhao, Jianyong Ma, Zhiwei Yan, Yunfeng Shen, Peng Yu, Department of Cardiology, Sun Yat-sen Memorial Hospital of Sun Yat-sen University Guangdong, Guangzhou, People's Republic of China

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ASSESSMENT OF ACCURACY OF PEGUERO LO PRESTI ECG CRITERIA AND ITS COMPARISON WITH ECHOCARDIOGRAPHY AND EXISTING ECG CRITERIA TO IMPROVE DIAGNOSIS OF LEFT VENTRICULAR HYPERTROPHY

Raja Suhail Iqbal, <u>Krishnadas Kotwade</u>, Priyanka Agarwal, Pravat Kumar Dash, V. Ramnath Iyer, Sri Sathya Sai Institute of Higher Medical Sciences, Whitefield, India, Sree Balaji Hospital, Kangra, India

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<u>Leica Mariz Royeca</u>, Aurora Lorenzana, Philippine Heart Center, Quezon City, Philippines

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PREDICTORS OF LEFT VENTRICULAR EJECTION FRACTION IMPROVEMENT IN PATIENTS WITH EARLY-STAGED HEART FAILURE WITH REDUCED EJECTION FRACTION

<u>Li-Ting Ho</u>, Jyh-Ming Jimmy Juang, Ying-Hsien Chen, Yih-Sharng Chen, Ron-Bin Hsu, Ching-Chang Huang, Chii-Ming Lee, Sr, Kuo-Liong Chien, National Taiwan University Hospital, Taipei, Taiwan

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UNMASKING CARDIAC AMYLOIDOSIS IN HEART FAILURE WITH REDUCED EJECTION FRACTION

Madel Hidalgo, Gary Lopez, Simonete T. Sawit, Saturnino Perez Javier, Ryan Andal, Valerie Z. Geron, Makati Medical Center, Makati City, Philippines

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A CASE OF CARDIOGENIC SHOCK FROM TAKOTSUBO-PATTERN CARDIOMYOPATHY AS A COMPLICATION OF DELAYED DIAGNOSED ADRENAL PHEOCHROMOCYTOMA

<u>Pham Cao Minh Nguyen</u>, Tam Anh General Hospital, Ho Chi Minh, Viet Nam

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A RETROSPECTIVE STUDY OF HEART FAILURE BURDEN IN THAILAND DURING 2018 AND 2019

Panyapat Jiampo, Thidaporn Tangkitikasem, <u>Thanita Boonyapiphat</u>, Artit Torpongpun, Vichai Senthong, Tipaporn Pongmesa, Phatu Boonmahitisut, Nongnuch Taepanich, Bhumibol Adulyadej Hospital, Bangkok, Thailand

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THE TUBERCULOUS TRIFECTA OF CARDIAC TAMPONADE, CONSTRICTIVE PERICARDITIS AND PERIMYOCARDITIS IN A 36-YEAR-OLD MALE

<u>Patrick Vera Cruz</u>, Dina Carissa Luna, Lea Arceli Porciuncula, HB Calleja Heart and Vascular Institute, St. Luke's Medical Center, Quezon City, Philippines

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PRE HEART FAILURE

<u>Sayonee Das</u>, KPC Medical College and Hospital, Kolkata, India, ESI-PGIMSR, ESIC Medical College and Hospital and ODC (EZ), Kolkata, India

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EFFECTS OF CARDIAC PACEMAKERS ON LEFT VENTRICULAR VOLUMES & BIVENTRICULAR FUNCTIONS AND PREDICTORS OF PACING INDUCED LEFT VENTRICULAR DYSFUNCTION & CARDIOMYOPATHY ASSESSMENT: BY 3D ECHOCARDIOGRAPHY AND GLOBAL LONGITUDINAL STRAIN

<u>Sanjeev Kumar</u>, Chandra Bhan Meena, SMS Medical College, Jaipur, India

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EXPLORING THE OUTCOME OF LEFT VENTRICULAR THROMBUS STRATIFIED BY LEFT VENTRICULAR EJECTION FRACTION

<u>Qing Yang</u>, Yan Liang, Jun Zhu, Fuwai Hospital, Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing, People's Republic of China

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A RARE CAUSE OF RIGHT VENTRICULAR APICAL HYPERTROPHY

<u>Mohammed Zakria</u>, Nitin Kumar Kabra, Gandhi Medical College, Hyderabad, India

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USE OF CARDIAC CONTRACTILITY MODULATION IN A PATIENT WITH CHRONIC HEART FAILURE AND RENAL DYSFUNCTION: A CASE REPORT

<u>He Rong</u>, Zhao Yijiang, Zhang Kexin, Bi Lei, Zhang Ping, Beijing Tsinghua Changgung Hospital, Beijing, People's Republic of China

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Allan Mendez Rodriguez, Enrique Ponce de Leon Martinez, Cesar Alejandro Rodriguez, Daniela Alejandra Ramirez Cantu, Lilia Maria Rizo Topete, Paola Borbolla Flores, Valeria Cecilia Tellez Giron Toral, Eduardo Heberto Herrera-Garza, Hospital Christus Muguerza Alta Especialidad, Monterrey, Mexico

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PROFILE OF PATIENTS WITH APICAL HYPERTROPHIC CARDIOMYOPATHY FROM A TERTIARY CARE CENTRE IN SOUTH INDIA

<u>Deepanjan Bhatacharya</u>, Krishna Kumar Mohanan Nair, Ajit Kumar Kumaran Valaparambil, Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum, India

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CLINICAL PROFILE, 90 DAYS MORTALITY AND HOSPITALIZATION OF PATIENTS WITH HEART FAILURE; A SYSTEMATIC REVIEW AND META-ANALYSIS OF INDIAN HEART FAILURE REGISTRIES

<u>Pradip Mate</u>, Lokesh Kumar, Lupin Ltd, Mumbai, India

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PRACTICE PATTERNS OF ANTIPLATELET THERAPY UTILIZATION IN CHRONIC CORONARY SYNDROME PATIENTS ACCORDING TO BLEEDING AND ISCHEMIC RISK BY CLINICIANS IN INDIA.

Pradip Mate, Lokesh Kumar, Lupin Ltd, Mumbai, India

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OUTCOMES OF PERCUTANEOUS REVASCULARISATION IN POST CORONARY ARTERY BYPASS GRAFTING (CABG) PATIENTS: A TERTIARY CARE CENTER EXPERIENCE

<u>Deepanjan Bhatacharya</u>, Bijulal Sasidharan, Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum, India

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<u>Duy Cong Tran</u>, Linh Hoang Gia Le, Truc Thanh Thai, Sy Van Hoang, Minh Duc Do, Binh Quang Truong, University of Medicine and Pharmacy at Ho Chi Minh City, Ho Chi Minh City, Viet Nam

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Sohan Kumar Sharma, Rajeev Bagarhata, Sarita Choudhary, Balaram Choudhary, <u>Ramesh Kumar</u>, SMS Medical College, Jaipur, India

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A CHALLENGING CASE OF LEFT RENAL INFARCTION IN A 75-YEAR-OLD FILIPINO WOMAN WITH ATRIAL FIBRILLATION POST PERCUTANEOUS CORONARY ANGIOPLASTY

Gwen Marcellana, <u>Paolo Miguel Go</u>, Alexander Joaquin Alcantara, Mendoza Rafael Emmanuel, Gabriel Daniel Alcantara, Nancy Chio, Dyan Gabrelle David, St. Luke's Medical Center Global City, Taguig City, Philippines

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Hongzhao You, Heng Zhang, Xiaojue Li, Xinxing Feng, Xin Qian, Na Shi, Rong Guo, Xuan Wang, Hansong Sun, Wei Feng, Guangwei Li, Zhe Zheng, Yanyan Chen, Fuwai Hospital, National Center for Cardiovascular Diseases, Beijing, People's Republic of China

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<u>Isa Magamadov</u>, Elena Skorodumova, Victor Kostenko, Ludmila Pivovarova, Olga Ariskina, Anna Siverina, Elizabeth Skorodumova, St. Petersburg I. I. Dzhanelidze Research Institute of the Emergency Medicine, Saint-Petersburg, Russian Federation

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<u>Karl Chan</u>, United Christian Hospital, Hong Kong SAR, Hong Kong

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<u>Kasamaporn Thongpanang</u>, Ply Chicharoen, Prince of Songkhla University, Songkhla, Thailand

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ACUTE ST-SEGMENT ELEVATION MYOCARDIAL
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<u>Li Liang</u>, Yaojun Zhang, Department of Cardiology, Xuzhou Cancer Hospital, Xuzhou Medical University, Xuzhou, People's Republic of China

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COMPARATIVE STUDY OF CHEST PAIN RESPONSE AFTERPRIMARY ANGIOPLASTY IN MALE PATIENTS (ADDICTED AND NON-ADDICTED) WITH ACUTE MYOCARDIAL INFARCTION

Marzieh Tajmir Riahi, Jr., Hamidreza Roohafza, Niloofar Javadi, Marjan Kiani, Marjan Kiani, Isfahan University of Medical Sciences, Isfahan, Islamic Republic of Iran

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IMPACT OF COVID-19 ON HOSPITALIZATION AND OUTCOMES OF CORONARY ARTERY DISEASE: A STUDY AT A TERTIARY CARE CENTER IN NORTH INDIA

<u>Sushil Kumar</u>, Gurpreet Singh Wander, Bishav Mohan, Dayanand Medical College & Hospital, Ludhiana, India

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HYPERGLYCEMIA AND POOR OUTCOMES IN PATIENTS WITH ST-ELEVATION MYOCARDIAL INFARCTION: A SYSTEMATIC REVIEW AND META-ANALYSIS

Andriany Qanitha, Abdul Hakim Alkatiri, Nurul Qalby, Idar Mappangara, Ahmad Taufik F. Zainal, Pieter Doevendans, Maarten Jan M. Cramer, Faculty of Medicine, Universitas Hasanuddin, Makassar, Indonesia, University Medical Center Utrecht, Utrecht, The Netherlands

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Rossel Anjelo Ambal, Joyce Angeli Pongco-Estrellado, Al Christopher Ramos, Jaime Manalo Aherrera, Asian Hospital and Medical Center, Alabang, Philippines

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<u>Ian Carlo Rivera</u>, Bryan Rene Fortich Toledano, Maria Vanessa De Villa, Luis Martin Habana, Cardiovascular Institute The Medical City, Pasig, Philippines

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<u>Kelvin Kohar</u>, Indira Saraswati Sanjaya, Defin Allevia Yumnanisha, Ananda Pipphali Vidya, Ho, Indra Holiyono, Faculty of Medicine, University of Indonesia, Jakarta, Indonesia

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<u>Kevin Velarde</u>, Roberto Baltodano, Sr., Hospital Guillermo Almenara Irigoyen, Lima, Peru

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Mariel Mitz Mopon, Jose Albert Bautista Mejia, Jonald Lucero, Vicente Soto Memorial Medical Center, Cebu City, Philippines

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JUVENILE MITRAL STENOSIS: A DISEASE OF DEVELOPING WORLD

<u>Harsh Na</u>, Abhishek Yadav, Sourabh Agstam, Vardhaman Mahavir Medical College, New Delhi, India

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Marrah Angela Comia, Philippine Heart Center,

Quezon City, Philippines

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Marrah Angela Comia, Philippine Heart Center,

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Sreejith Vijayakumar, <u>Sandra Prabhu</u>, Praveen GK, Sree Gokulam Medical Centre Attingal, Attingal, India

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SUBCLINICAL LEFT VENTRICULAR DYSFUNCTION ASSESSMENT IN PATIENTS WITH ISOLATED SEVERE RHEUMATIC MITRAL STENOSIS BEFORE AND AFTER UNDERGOING PERCUTANEOUS BALLOON MITRAL VALVOTOMY

Raja Suhail Iqbal, Krishnadas Kotwade, Pravat Kumar Dash, V. Ramnath Iyer, Sri Sathya Sai Institute of Higher Medical Sciences, Putaparthy, India, Sree Balaji Hospital, Kangra, India

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