Scientific Program

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32nd European Cardiology Conference

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34th International Conference on Advanced Pediatrics and Neonatology

October 24-25, 2019 | Zurich, Switzerland

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DAY-1

October 24, 2019

Meeting Hall: **Zurich I & II**

08:30-09:00 Registrations

Opening Ceremony 09:00-09:20

KEYNOTE FORUM

09:20-09:30 Introduction

09:30-10:00 Title: **Rationale for the prevention or therapy of sudden cardiac death in heart failure**
Naranjan S. Dhalla, University of Manitoba, Canada

10:00-10:30 Title: **The impact of aerobic exercise training with vascular occlusion in patients with chronic heart failure**
Yasushi Tanaka, Yodogawa Christian Hospital, Japan

10:30-11:00 Title: **The eight weeks of Swiss ball exercise on cardiovascular and flexibility responses in subject with overweight**
Taweesak Janyacharoen, Khon Kaen University, Thailand

GROUP PHOTO

Networking & Refreshments 11:00-11:20 @ Banquet Foyer

Sessions: Clinical Cardiology | Heart Diseases | Electrocardiography | Nuclear Cardiology | Women Heart & Heart Diseases | Neonatology | Pediatric Cardiology

Chair: Naranjan S. Dhalla, University of Manitoba, Canada
Co-Chair: Taweesak Janyacharoen, Khon Kaen University, Thailand

INTRODUCTION

11:20-11:45 Title: **The ascent of adult Extracorporeal Membrane Oxygenation (ECMO) in a community hospital**
Gary S. Allen, AdventHealth Waterman, USA

11:45-12:10 Title: **Inhibition of 20-HETE reduces myocardial infarct size and post infarct left ventricular remodeling**
Petra Rocic, New York Medical College, USA

12:10-12:35 Title: **Management strategies of invasive mechanical unloading in high risk redo-open heart surgeries with heart failure**
Samy Moussa Shaheen Lashin, Air Force Specialized Hospital, Egypt

12:35-13:00 Title: **Trends of malpractice lawsuits involving management of neonates**
Laura C. Harrison, Brown University, USA

Lunch Break 13:00-14:00 @ Banquet Foyer

14:00-14:25 **Title: CT angiography versus myocardial perfusion imaging, a comparative study for the diagnosis of coronary artery disease(CAD)**
Hamid Amer, King Abdulaziz Hospital, Saudi Arabia

14:25-14:50 **Title: Optimized PCI: When the coronary angiography does not answer all your questions in coronary interventions, pressure-guided PCI is the best way to go**
Ryan D. Buendia, St. Luke's Medical Center, Philippines

14:50-15:15 **Title: Comparison of the usefulness of heart rate variability versus exercise stress testing for the detection of myocardial ischemia in patients without known coronary artery disease**
Michael Gutmann, Lev-El Diagnostics of Heart Diseases Ltd, Switzerland

SPECIAL SESSION

15:15-15:45 **Title: Why the great arteries are normally or abnormally related**
Richard Van Praagh, Boston Children's Hospital and Harvard Medical School, USA

POSTER PRESENTATIONS 15:45–16:00 @ FOYER

Networking & Refreshments 16:00-16:20 @ Banquet Foyer

16:20-16:45 **Title: Effect of percutaneous coronary intervention on blood pressure in patients with hypertension and coronary heart disease(CAD)**
Tamer M. Moustafa, Zagazig University, Egypt

16:45-17:10 **Title: Effect of bodypump exercise on adiponectin serum level among sedentary obese female**
Mehdi Kasbparast Jui Ray, Islamic Azad University, Iran

17:10-17:35 **Title: Effect of moderate physical activity on reduce of blood pressure in hypertensive patients**
Simin Jafari, Islamic Azad University, Iran

VIDEO PRESENTATION

17:35-18:00 **Title: Revision of the doctrine of acute pneumonia-an inevitable prerequisite for solving the problem**
Igor Klepikov, Tel-Aviv Medical Center, Israel

Panel Discussion

Awards & Closing Ceremony

DAY-2

October 25, 2019