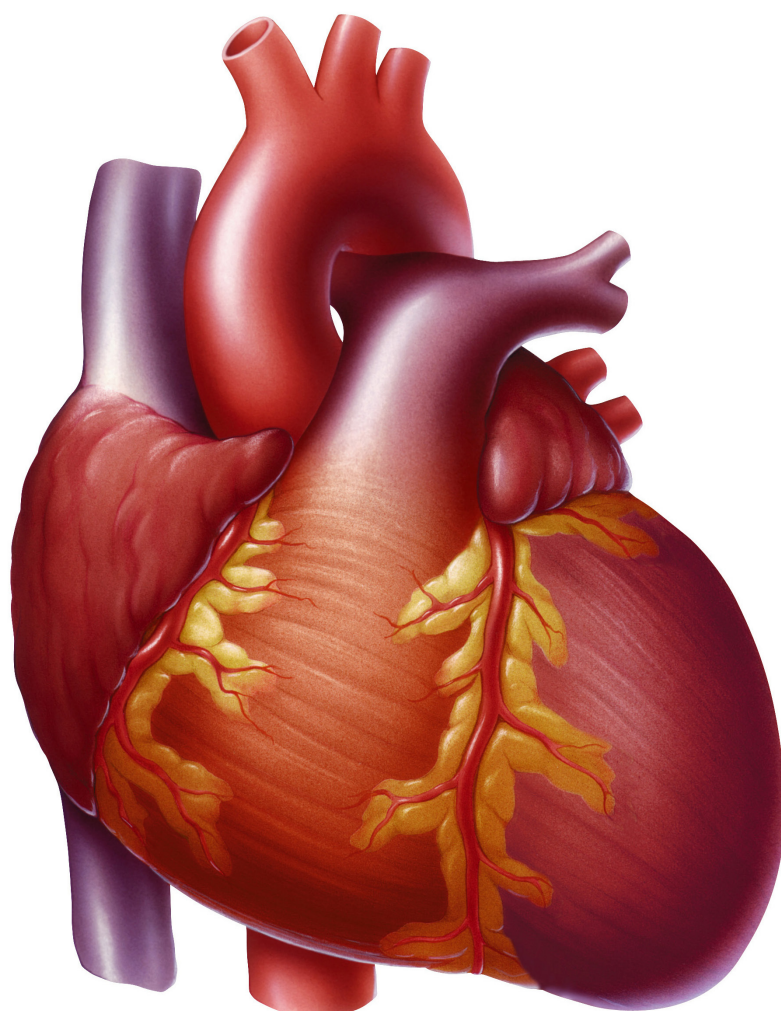


Scientific Program

World Congress on

Hypertension and Cardiovascular Diseases

November 21 - 22, 2018 | Paris, France



Venue

Holiday Inn Paris - Marne La Vallée
2 Boulevard du Levant, 93167 Noisy-le-Grand, France

9:00-9:50 Registrations

Hall Name: Rome

Opening Ceremony

09:50-10:00

Keynote

10:00-10:45 Title: **While you were sleeping- night cardiology health maps**
Ehud Baron, X-Cardio Corp. KK, Japan

Group Photo

Networking & Refreshments Break 10:45 - 11:05 @ Le Foyer

11:05-11:50 Title: **A dynamic new world order for digital blood pressure measurement: Introduction to Tarilian Laser Technologies**
Sandeep Shah, Tarilian Laser Technologies and ViCardio & The Barts Heart Centre, UK

11:50-12:35 Title: **The future horizons for development of digital products for the cardiovascular sector & the impact of machine learning**
Nita Shah, Tarilian Laser Technologies and ViCardio, UK

Special Session

12:35- 13:00 Title: **Incidence/prevalence of hypertension in patients on haemodialysis in hospitals in Brazil**
Percia Bezerra, Nefroclínica Nephrocare, Brazil

Lunch Break 13:00 - 14:00 @ Food & More

Sessions: Hypertension and Public Health

Session Chair: Grace M. Egeland, Norwegian Institute of Public Health & University of Bergen, Norway

14:00- 14:25 Title: **A new Lebanese medication adherence scale: Validation in Lebanese hypertensive adults**
Rola Bou Serhal, Lebanese University, Lebanon

14:25-14:50 Title: **Standardization of information in the line of care for hypertensive and diabetic patients in primary health care**
Laura Marques de Azevedo, University of São Paulo, Brazil

14:50-15:15 Title: **Adolescent obesity and associated hypertension: A red flag for the near future**
Mafalda Castelão, Hospital de Santa Maria, Portugal

Sessions: Effects of Hypertension in the population | Coronary Artery Disease | Cardiac Nursing | Cardiovascular Medical Devices | Blood Pressure Measurements

Session Chair: Sandeep Shah, Tarilian Laser Technologies and ViCardio & The Barts Heart Centre, UK

15:15 - 15:40 Title: **The wearable technology**
Joao Brocas, Tarilian Laser Technologies Ltd (TLT), UK

Networking & Refreshments Break 15:40- 16:00 @ Le Foyer

16:00- 16:25 Title: **Production of an educational video about the hypertension line of care in public health**
Laura Marques de Azevedo, University of São Paulo, Brazil

16:25-16:50 Title: **Effect of a community based nurse led program on management of hypertension among geriatric population in an urban community of Delhi**
Shashi Mawar, AIIMS, India

16:50 - 17:15 Title: **24H unobtrusive blood pressure monitoring and health maps in treating hypertension**
Foroohar Foroosan, Analog Devices Inc.(ADI), Canada

17:15- 17:40 Title: **Change of Serum Klotho protein and its relation with endothelial dysfunction, oxidative stress and arterial aging in essential hypertensive patients**
Wafaa Mahmoud Abdel-Rehim, Alexandria University, Egypt

Panel Discussion

Keynote

- 9:00- 9:45** Title: **Scientific highlights of the cardiology department of the Lithuanian University of Health Sciences**
Remigijus Zaliunas, Lithuanian University of Health Sciences, Lithuania
- 9:45-10:30** Title: **SGLT-2 inhibitors and the heart: Mechanisms of protection**
Yochai Birnbaum, Baylor College of Medicine, USA & Yumei Ye, University of Texas Medical Branch, USA

Networking & Refreshments Break 10:30 - 10:50 @ Le Foyer

Special Session

- 10:50-11:15** Title: **Home based management of hypertension among elderly: Indian scenario**
Shashi Mawar, AIIMS, India

Workshop

- 11:15-12:15** ECGML- Electrocardiography using machine learning
Wala Awad & Anas AbuZaitoun, An Najah National University, Palestine

Sessions: Cardiovascular Diseases | Healthcare & Technologies | Cardiac Diagnostic Tests | Device Therapy | Clinical Cases In Cardiology | Hypertension & Cardiology | Cardiovascular Risk Assessment

Session Chair: Ehud Baron, X-Cardio Corp. KK, Japan

- 12:15- 12:40** Title: **Interpretation of ECGs of patients with pacemakers and ICDs**
Yochai Birnbaum, Baylor College of Medicine, USA
- 12:40-13:05** Title: **One year prognosis of unspecified chest pain**
Grace M. Egeland, Norwegian Institute of Public Health & University of Bergen, Norway

Lunch Break 13:05 - 14:05 @ Food & More

- 14:05- 14:30** Title: **Cardiovascular risk predictors for population aged 50-74 years in Zhejiang province, China**
Le Fang, Zhejiang Provincial Center for Disease Control and Prevention, China
- 14:30-14:55** Title: **Efficiency of the hypertension line of care for the reduction of cardiovascular risk**
Laura Marques de Azevedo, University of São Paulo, Brazil
- 14:55 - 15:20** Title: **The trendy word of the year is "New": 2018 arterial hypertension guidelines**
Ersin Akpınar, Cukurova University, Turkey
- 15:20 - 15:45** Title: **Effects of SSRI medication on heart rate and blood pressure in individuals with hypertension and depression**
Marcello Finardi Peixoto, Federal University of Sao Paulo (UNIFESP), Brazil

Video Presentations (Conference Hall) & Refreshments Break 15:45- 16:15 @ Le Foyer

- V01** Title: **Hypertension, dust from iron brakes and magnesium deficiencies**
William J. Rowe, Medical University at Toledo, USA
- V02** Title: **The clinical impact of echocardiography on patients in tertiary centres in South Africa**
Arne Husselmann, Louis Leipoldt Medi-clinic, South Africa

Awards and Closing Ceremony