

Scientific Program

11th World
Heart Congress

March 28, 2022 | Webinar

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Sessions will be hosted in GMT+1 (UK Timings)

Opening Ceremony

08:00-08:10 Introduction

Sessions: Clinical Cardiology | Heart Failure | Optometry Research | Ocular Diseases | Hypertension | Dentistry
Refractive Errors and Disorders | Pediatric Dentistry | Cardiovascular Medicine | Genomics | Cancer Genomics |
Pharmacogenomics

08:10-08:35 **Title: Preosteoblast-enriched Inc-Evf2 facilitates osteogenic differentiation by targeting Notch**
Han Xia, Tianjin Medical University General Hospital, China

08:35-09:00 **Title: Coronary tortuosity: A new promising predictor of hypertrophic cardiomyopathy**
Wentao Li, Zhengzhou University People's Hospital, China

09:00-09:25 **Title: Micro fluidic chip that able to purify a Viral Nucleic Acid without any chemical reactions**
Umair Masood, One Education Academy, Pakistan

09:25-09:50 **Title: Toric intraocular lenses: Strategies to optimize your outcome**
Sameena Anjum Sheriff, Advanced Center for Daycare Surgery, UAE

09:50-10:15 **Title: All-in-one minislcleral lens for vision correction & drug delivery**
Claes Göran Feinbaum, Filtens Rimonci Group, Sweden

10:15-10:40 **Title: The potential of Rapamycin as a selected drug for apoptosis induction in triple negative breast cancer subtype using high-throughput transcriptome analysis**
Maryam Peymani, Islamic Azad University, Iran

10:40-11:05 **Title: Myolens soft contact lens intended for slowing-down myopia progression in children**
Claes Göran Feinbaum, Filtens Rimonci Group, Sweden

11:05-11:30 **Title: Hyper-prevalence of submicroscopic Plasmodium falciparum infections in a rural area of Western Kenya with declining malaria cases**
Kevin O. Ochwedo, International Centre of Excellence for Malaria Research, Kenya

11:30-11:55 **Title: Prevalence and determinants of computer vision syndrome in Portuguese workers**
Natalia Cantó Sancho, University of Alicante, Spain

Network & Refreshment Break 11:55-12:05

12:05-12:30 **Title: Effect of endurance exercise training on blood pressure in elderly patients with hypertension**
Elham Ahmadi, Islamic Azad University, Iran

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- 12:30-12:55** **Title: Nanoceria increases superoxide dismutase expression and vasodilation response to sodium nitroprusside in human saphenous vein**
Cristina Rueda, Hospital General Universitari de Valencia, Spain
- 12:55-13:20** **Title: Dental management of non-syndromic supernumerary teeth near the angle of mandible**
Majeed Al Jadeed, Prince Sultan Military Medical City, Saudi Arabia
- 13:20-13:45** **Title: Application of artificial intelligence in dentomaxillofacial imaging: A Science mapping approach**
Aida Karagah, Qazvin University of Medical Sciences, Iran
- 13:45-14:10** **Title: Effects of sacubitril/valsartan in an experimental model of aging-related heart failure**
Donato Cappetta, University of Campania 'Luigi Vanvitelli', Italy
- 14:10-14:35** **Title: The utility of SYNTAX score predictability by electrocardiogram parameters in patients with unstable angina**
Hamed Bazrafshan, Shiraz University of Medical Sciences, Iran
- 14:35-15:00** **Title: IOLCON – The roadmap for reliable IOL calculation. New features of modern international internet data-base for updated and optimized IOL constants**
Sibylle Scholtz, Saarland University, Germany
- 15:00-15:25** **Title: My FLACS experience (me as a patient) with femtosecond assisted cataract surgery**
Moemen Al Reefy, Awali Hospital, Bahrain
- 15:25-15:50** **Title: Quantitative electroencephalographic evaluations of electrophysiological biomarkers and impaired functional networks of older adults diagnosed with dementia**
Kristin S. Williams, Columbia University, USA
- 15:50-16:15** **Title: Introduction of few tests before doing an angiogram has minimised the complications following the procedure**
kaushika premchand, Nlc india general Hospital, India

Closing Ceremony

