Scientific Program

4th European Summit on Cardiology Research

April 17-18, 2023 | Paris, France



DAY-1

April 17, 2023

08:30-09:00 Registrations

Opening Ceremony

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Keynote Forum

11:40-12:00

09:20 - 09:30 Introduction

Title: The study of einstein relation in Quantum Dots Super Lattices (QDSL) of nonparabolic semiconductors: Simplified theory and suggestions for further experimental determination in

biomaterials

Sudip Chatterjee, Regent Education and Research Foundation, India

Sessions: Health Financing | Pharmaceutical Economics | Macroeconomics | Health Economics and Hospital Services | Health Economics and Managed Care | Health Insurance | Public Health Economics | Health Economics and Health Policy | Health Econometrics | Healthy Aging | Health Statistics

Session Introduction

10:00-10:20	Title: Improving service quality and sustainability in management of COVID 19 patients in low resourced country Anver Hamdani, Ministry of Health, Sri Lanka
10:20-10:40	Title: Economics of P2P healthcare payment strategy: An analysis of annual reports of a member of trinity health systems Ashoke Bose, M. L. Bose Memorial Health Foundation, Inc., USA
10:40-11:00	Title: An integrated patient management system during COVID-19 pandemic in a low middle income country-Sri Lanka Ayesha Samankula, Ministry of Health, Sri Lanka
	Networking & Refreshments Break: 11:00 -11:20
11:20-11:40	Title: Cost-effectiveness of human papillomavirus vaccines for preadolescent girls in mozambique: A static cohort model Esperança Lourenço Guimarães, Instituto Nacional de Saúde, Mozambique

Title: Increasing drug availability while implementing cost containment policies: 13 years experience

12:00-12:20 Title: Building psychological fitness: Addressing chronic stress and burnout, United States Karen Doll, Harvard University, USA

of Maccabi Health Services (MHS)

Yossef Lomnicky, Maccabi Health Services (MHS), Israel

12:20-12:40 Title: The effect of epidural analgesia on maternal and early neonatal outcomes in Qatar state Elsayed Salama, Women's Wellness and Research Center, Qatar Title: Introducing neuroendocrinology to bridge health science and social sciences for positive 12:40-13:00 social cohesion outcomes Kelli Kemenah Mauric, USA Title: Leukoaraiosis, a common ischemic finding of MRI, reduces the driving safety performances of healthy older drivers 13:00-13:20 Kaechnag Park, Kochi University of Technology, Japan Lunch Break: 13:20-14:00 @ Restaurant Sessions: Cardiatric Arrest | Pediatric Cardiology | Neuro Cardiology | Heart Stroke | Nano Science and Technology | Nano Medicines | Nano Electronics | Material Science and Engineering Title: From local stress amplification in heterogeneous solid earth materials to hybrid ultrapiezoelectric nano-graphene polymer blends for energy harvesting 14:00-14:20 Anthony N Papathanassiou, National and Kapodistrian University of Athens, Greece Title: A nanoscale shape-discovery framework supporting systematic investigations of shape-14:20-14:40 dependent biological effects Wei Zhang, University College Dublin, Ireland Title: The impact of digital health in the optimization of cardiology healthcare services in the mena 14:40-15:00 Nour Eddin Hai Mohamad. Co-Founder & Digital Health Innova, UAE Title: Left ventricular mass index (left ventricular hypertrophy) calculated by 2d echo cardiology in patients with hypertension 15:00-15:20 Sudeep Harish, Msc Medical Technology, India Title: Thermosensitive in situforming gel containing bevacizumab loaded nanoparticles for choroidal neovascularization treatment 15:20-15:40 Revhaneh Varshochian. Shahid Beheshti Universityof Medical Sciences. Iran

Networking & Refreshments Break: 15:40-16:00

16:00-16:20 Title: Nanofluidics domain and computer simulation of water metabolism in the brain cortex Ernst Titovets, Republican Research and Clinical Center of Neurology and Neurosurgery, Belarus 16:20-16:40 Title: Manufacturing of large area solid-state nanopore array

Jufan Zhang, University College Dublin, Ireland

16:40-17:00

Title: Surface-illuminated ultra-fast Si and PbSe infrared detectors with enhanced efficiency via periodic microstructures

Jun Gou, University of Electronic Science and Technology of China, China

17:00-17:20 Title: Explore the issues to achieve value-based healthcare services: A method of way out Rafia Rahman, University of Dhaka, Bangladesh

17:20- 17:50 Title: Public health security in a pandemic world Anver Hamdani, Ministry of Health, Sri Lanka

Poster Presentations-17:50-18:20

Title: A health economics approach to medical workforce planning in rural health board in the North

Poster-01 Wales: Towards a community-based model

Dmytro Babelyuk, Bangor University, UK

Title: Public preferences for the co-production of health in Hywel Dda University Health Board

Poster-02 (United Kingdom): A health economics approach

Vladyslav Kulikov, Bangor University, UK

Poster-03 Title: Overview of HAS's validated ICERs in 2022

Bertrand Téhard, Vyoo Agency, France

Poster-04 Title: Overview of the economic opinions published by the HAS in 2022

Bertrand Téhard, Vyoo Agency, France

Panel Discussions

Awards & Closing Ceremony

DAY-2

April 18, 2023

Networking and B2B Meetings

