

Scientific Program

5th World Summit on Women's Health and Cancer Awareness

March 20-21, 2023 | Vancouver, Canada



DAY-1

April 17, 2023

08:30-09:00 Registrations

Opening Ceremony

09:00-09:20

Keynote Forum

09:20 - 09:30 Introduction

09:30-10:00

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: Emergency Nursing | Nursing Education | Clinical Nursing | Cardiology | Cardiac Arrest | Pediatric Cardiology | Neuro Cardiology | Cardio-Oncology | Heart Stroke

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

11:40-12:00

Title: Increasing drug availability while implementing cost containment policies: 13 years experience of Maccabi Health Services (MHS)

Yossef Lomnicki, Maccabi Health Services (MHS), Israel

12:00-12:20

Title: Building psychological fitness: Addressing chronic stress and burnout, United States

Karen Doll, Harvard University, USA



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

12:40-13:00 **Title: Introducing neuroendocrinology to bridge health science and social sciences for positive social cohesion outcomes**
Kelli Kemenah Mauric, USA

13:00-13:20 **Title: Leukoaraiosis, a common ischemic finding of MRI, reduces the driving safety performances of healthy older drivers**
Kaechng Park, Kochi University of Technology, Japan

Lunch Break: 13:20-14:00 @ Restaurant

Sessions: Nanoscience and Nanotechnology | Nano Pharmaceutical Chemistry | Nanochemistry Applications | Organic Materials in Nanochemistry | Nano membranes

14:00-14:20 **Title: From local stress amplification in heterogeneous solid earth materials to hybrid ultra-piezoelectric nano-graphene polymer blends for energy harvesting**
Anthony N Papathanassiou, National and Kapodistrian University of Athens, Greece

14:20-14:40 **Title: A nanoscale shape-discovery framework supporting systematic investigations of shape-dependent biological effects**
Wei Zhang, University College Dublin, Ireland

14:40-15:00 **Title: The impact of digital health in the optimization of cardiology healthcare services in the mena region**
Nour Eddin Haj Mohamad, Co-Founder & Digital Health Innova, UAE

15:00-15:20 **Title: Left ventricular mass index (left ventricular hypertrophy) calculated by 2d echo cardiology in patients with hypertension**
Sudeep Harish, Msc Medical Technology, India

15:20-15:40 **Title: Thermosensitive in situ forming gel containing bevacizumab loaded nanoparticles for choroidal neovascularization treatment**
Reyhaneh Varshochian, Shahid Beheshti University of 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

Poster-01 **Title: A health economics approach to medical workforce planning in rural health board in the North Wales: Towards a community-based model**
Dmytro Babelyuk, Bangor University, UK

Poster-02 **Title: Public preferences for the co-production of health in Hywel Dda University Health Board (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

