Scientific Program

Registrations
08:30-09:30

PULSUS
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Opening Ceremony
09:30-09:55

Day 1: December 05, 2020

Hall

Keynote Forum

09:55-10:00 Introduction

10:00-10:40

Title: Lecture versus self-directed methodologies in university students' learning
Bernat-Carles Serdà, University of Girona, Spain

10:40-11:20

Title: Effects of electrochemically activated water catholyte and anolyte on human health
Ignat Ignatov, Scientific Research Center of Medical Biophysics, Bulgaria

Group Photo

Networking & Refreshment Break 11:20-11:40

Special Session

11:40-12:25 **Title: Defining quality of life across the cancer continuum**
Bernat-Carles Serdà, University of Girona, Spain

Session Introduction

Session: Immunology | Immunization | Immune System
Immuno therapy | Cancer Immunology | Immunoinformatics

Session Chair: **Lucy Love**, Mountain Healthcare, UK
Session Co-Chair: **Steven Osterhout DC**, Vitality Healthcare, USA

12:25-13:05 **Title: Developing the nurse role in paediatric forensic examinations across the UK**
Lucy Love, Mountain Healthcare, UK

Lunch Break: 13:05-14:05

14:05-14:35 **Title: Identifying environmental and lifestyle antagonists that stifle short-term healthy immune behavior while eventually reducing appropriate long-term immune function**
Steven Osterhout DC, Vitality Healthcare, USA

14:35-15:05 **Title: Effect of inspiratory muscle training on clinical outcomes of patients undergoing cardiothoracic surgeries**
Hend M Elazazey, King Saud Binabdul Aziz University for Health sciences, KSA

15:05-15:35 **Title: Methods of research *in vivo* research of therapeutical effect in hamsters with experimental myeloid tumour of Groffi**
Christos Drossinakis, International Academy of Scientific Healing, Germany

15:35-16:05 **Title: Parent, family and carer education and empowerment in reducing risks for neonatal mortality: Stretching the boundaries for neonatal units**
Tilly Pillay, University of Wolverhampton, UK

Networking & Refreshment Break 16:05-16:25

16:25-16:55

Title: How do knowledge and understanding of sleep deprivation influence clinical decision making of intensive care nurses when managing sleep in critically ill patients?

Alison Hasselder, University of East Anglia, UK

Workshop

16:55-17:40

Title: Training nursing staff: The secrets and soft skills

Mardoche Sidor, SWEET Institute, USA

Panel Discussions

Day 2: December 06, 2020

Hall

Keynote Forum

10:00-10:40

Title: Three types of artificial intelligence (AI) to impact clinical research in the next 3 years

Olga Kubassova, Image Analysis Group, UK

Networking & Refreshment Break 10:40-11:00

Session Introduction

Session: Transplant Immunology | Recent trends in Immunology | Immunodeficiency ImmunotoXicity | Veterinary Immunology | Plant Immunology

Session Chair: **Lieselotte Eder,** SRCMB, Bulgaria

Session Co-Chair: **Michelle Boltz,** Critical Access Hospital, USA

11:00-11:30

Title: Determination of relation between mothers blood level lead with blood level of exclusively breast fed infants less than 6 months referred to Imam Reza Hospital

Ahmadshah Farhat, University of Medical Sciences, Iran

11:30-12:00

Title: Application of trans-theoretical model of change on foot care management among diabetic patients: Prevention better than cure

Faiza A Abou El-Soud Said Shahin, King Saud Bin Abdel Aziz University for Health Sciences, KSA

12:00-12:30

Title: Physiognomical psychology and health

Lieselotte Eder, SRCMB, Bulgaria

12:30-13:00

Title: Rheumatic heart disease in North Darfur: An alarmingly high burden and control initiative

Nagwa Salih, Alfashir university, Sudan

Lunch Break: 13:00-14:10

14:10-14:40

Title: Nurse practitioners: Providing sustainable care across diverse rural populations in the USA

Michelle Boltz, Critical Access Hospital, USA

14:40-15:10

Title: Level of burnout in nursing care professionals working in tertiary care centre

Vipin Koushal, Post Graduate Institute of Medical Education and Research, India

15:10-15:40

Title: Increasing the value of nursing service through leadership and mindset transformation

George Gomez Sacrias, London Bridge Hospital, UK

Networking & Refreshment Break 15:40-16:00

Special Session	
16:00-16:45	**Title: Precision i/o clinical trial: Leveraging technology to gain insight into treatment efficacy** **Olga Kubassova,** Image Analysis Group, UK
Poster Presentations (16:45-17:30)	
WCN_01	**Title: The patients' lived experiences of mechanical ventilation post cardiac surgeries** **Azza Awed Alguindy,** King Saud Bin Abdel Aziz University for Health Sciences, KSA
WCN_02	**Title: Nursing education program for asthmatic patients** **Hamad Dailah,** University of Salford, UK
WCI_03	**Title: Cross sectional study to determine HIV, HBV, HCV prevalence in prison population in Tripoli, Libya** **Nabil Abuamer,** National Disease Center, Libya
WCI_04	**Title: Effects of GM-CSF, IFN-γ and IL-4 on the function of monocytes/macrophages in a model of graft versus host disease** **Deema K Sabir,** University of Westminster, UK
N_05	**Title: The effects of smoking on maternal and child health: Literature review** **Ervina-Anastasia Sela,** National and Kapodistrian University of Athens, Greece
Panel Discussions	
Awards & Closing Ceremony	