

Scientific Program

Webinar on Occupational Health & Public Safety

Monday
June 21, 2021

Day 1 - June 21, 2021

Keynote Presentation

11:00 - 11:10 Introduction

11:10 - 11:40 Firefighters' occupational exposure through biomonitoring of polycyclic aromatic hydrocarbons metabolites
Simone Barreira Morais, REQUIMTE, Instituto Superior de Engenharia do Porto, Portugal

11:40 - 12:10 Effects of Workplace Based Physical Exercises Program to Promote Health
Ferda Dokuztug Ucsular, Turkey

Oral Presentations

12:10 - 12:35 Acrylamide treatment induces inducible nitric oxide synthase expression in rat hepatocytes
Jelena Marković Filipović, University of Novi Sad Serbia

12:35 - 13:00 Behavior Model of Occupational Contact Dermatitis Prevention of Pesticide Spraying Farmers in Gowa Regency
M. Furqaan, Hasanuddin University, Indonesia

13:00 - 13:25 Work Stress and the Impact on Health and Well-being in Science and Technology Sectors
Momoko Zamami, University of Liverpool, UK

Lunch (13:25 - 14:00)

14:00 - 14:25 The Heat-Sheild personalized warning system for European workers and other adaptation solutions to reduce detrimental health and productivity effects on agriculture and construction sectors caused by global warming
Alessandro Messeri, University of Florence, Italy

14:25 - 14:50 Development of an integrated weather and epidemiological heat warning system to protect Italian worker's health and productivity from heat exposure:the WORKCLIMATE Project
Marco Morabito, National Research Council, Italy

14:50 - 15:15 Musicdrops@work. Impact of short live music interventions in the working context
Angelika Güsewell, HES-SO University, Switzerland

15:15 - 15:40 Prevalence and associated factors of burn out with healthcare workers of ahigouya' hospital at burkina-faso
Antoine V. Hinson, University of Abomey-Calavi, Benin

15:40 - 16:05 Supervised Consumption Services Work and Occupational Health - Considerations
Paula Tookey, South Riverdale Community Health Centre, Canada

16:05 - 16:30 Medication Adverse Reaction, Risk Stratification (MAR2S)
Corey M Cronrath, Marshfield Clinic Health System, USA

16:30 - 16:55 Incorporating Risk into Occupational Hazard Assessments
George Gruetzmacher, University of Wisconsin, USA

Poster Presentations

16:55 - 17:10 Assessment of Asthma Control Among Asthmatic Patients at Primary Healthcare Centers in Makkah, Saudi Arabia
Dalia Alansari, KAMC, Saudi Arabia

Speaker/Delegate Slots Available

Day 2 - June 22, 2021

Oral Presentations

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| 11:00 - 11:25 | Trend Analysis and Projection of Work Accident Cases Based on Work Shifts, Workers' Age and Accident Types
M Furqaan , Hasanuddin University, Indonesia |
| 11:25 - 11:50 | Intelligent platform based on Smart PPE and electronic textiles
Sergio Márquez Sánchez , BISITE Research group, Spain |
| 11:50 - 12:15 | Occupational stress and burnout among health care workers in Ethiopia:a systematic review and meta-analysis
Belayneh Mengist , Debre Markos University, Ethiopia |
| 12:15 - 12:40 | Occupational Risk of Covid-19 Infection for Health Professionals Compared in Different Assistance of the Unified Health System
Amaury Machi Junior , Medical School Abc, Brazil |
| 12:40 - 13:05 | Epidemiologic Aspects of Sleep Disorders With Truck Drivers at Ouagadougou Burkina Faso
Antoine V. Hinson , University of Abomey-Calavi, Benin |
| 13:05 - 13:30 | Role of occupational burnout among health care professionals:A systematic review
Shadi Boloukifar , Eastern Mediterainian University, North Cyperus |
| 13:30 - 13:55 | Return to work expectations and work by support; injured workers prespectives
Rory christopherson , New Zealand |
| 13:55 - 14:20 | Occupational mixed-solvent exposure and cognition:does the association vary by level of exposure?
Fatemeh Dehghani , Shiraz University, Iran |
| 14:20 - 14:45 | Interpretation of Industrial Hygiene Measurements
George Gruetzmacher , University of Wisconsin, USA |

Speaker/Delegate Slots Available