

3rd

INTERNATIONAL

OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS

MARCH 03-07 2019, Maritim Pine Beach Hotel
Belek, Antalya



SCRH
SCMinOSH
SCETOH
SCOT

3rd INTERNATIONAL OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS DRAFT SCIENTIFIC PROGRAM

4 MARCH 2019, MONDAY

HALL A

OPENING	OPENING SPEECHES
09:00 - 10:00	Prof. Muhsin AKBABA , Çukurova University, Congress Chair
	Prof. Claudio COLOSIO , Milano University, Congress Co-Chair
	Pavel URSU , WHO Turkey Representative
	Viorel GUTU , FAO Turkey Representative
	Sedat YENİDÜNYA , Ministry of Family, Labor and Social Services of Turkey, Deputy Director General of Presidency of Institute of Research and Development of Occupational Health and Safety
	Prof. Emine ALP MEŞE , Ministry of Health of Turkey, Deputy Minister
10:00 - 10:30	COFFEE BREAK
SESSION 1	GENERAL VIEW OF THE OCCUPATIONAL HEALTH
CHAIRPERSONS	Dr. Fatih KARA , Prof. Zeynep ŞİMŞEK
10:30 - 10:50	Workers' Health: WHO Global Plan of Action
	Assoc. Prof. Tufan NAYIR , WHO Turkey Office
10:50 - 11:10	Occupational Diseases in Agriculture - International View
	Ayşegül SELİŞİK , FAO Turkey Office
11:10 - 11:30	Prevention of Occupational Diseases - ILO Approach
	Burcu AKÇA HACIOSMANOĞLU , ILO Turkey Office
11:30 - 11:50	Epidemiological Approach to Occupational Exposure
	Dr. Ahmet ÖZLÜ , Ministry of Health of Turkey
11:50 - 12:10	Occupational Health and Safety in Public Hospitals
	Dr. Fatma ŞAHİN , Ministry of Health of Turkey General Directorate of Public Hospitals
12:10 - 12:30	Occupational Diseases Activities of the Presidency of Institute of Research and Development of Occupational Health and Safety
	Uğur ÖZTÜRK , Ministry of Family, Labor and Social Services of Turkey, Vice President of Presidency of Institute of Research and Development of Occupational Health and Safety
12:30 - 12:50	Topic
	The Presidency of the Republic of Turkey, Department of Strategy and Budget
12:50 - 13:00	Discussion
13:00 - 14:00	LUNCH BREAK

3rd
INTERNATIONAL

OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS

MARCH 03-07 2019, Maritim Pine Beach Hotel
Belek, Antalya



SCRH
SCMinOSH
SCETOH
SCOT

SESSION 2	KEYNOTE SPEAKERS
CHAIRPERSONS	Prof. Dr. Aytül ÇAKMAK, Dr. Hüseyin İLTER
14:00 - 14:20	Work and Aging Prof. Claudio COLOSIO , University of Milan Health Science Department
14:20 - 14:40	Workplace Ergonomics in Hazardous Sectors Prof. Shengli NIU , International Labour Organization
14:40 - 15:00	Risk Factors in Transportation Dr. Pierluigi COCCO , Cagliari University Department of Public Health
15:00 - 15:20	Occupational Skin Diseases Prof. Sibel DOĞAN , Hacettepe University, Department of Dermatology
15:20 - 15:30	Discussion
15:30 - 16:00	Coffee Break
SESSION 3	WORKPLACE PHYSICIANS ASSOCIATION
CHAIRPERSONS	Prof. Dr. Muhsin AKBABA, Dr. İstemi ORAL
16:00 - 16:20	Management of Health Problems Due to Dust in Surface Mining Dr. Nevruz GÜRCEĞİZ , Dimer Group
16:20 - 16:40	Occupational Exposure Matrix in Mining Dr. Rifat SERTTAŞ , Çayeli Copper Companies
16:40 - 17:00	Driver Health and Health Surveillance Practices Dr. Zühtü ŞAHİN , Shell & Turcas Workplace Physician
17:00 - 17:20	Health Care in Construction Industry Dr. M.Celal MESTCİOĞLU , Ezgi Joint Health and Safety Unit
17:20 - 17:40	Health Inspection in Greenhouse Cultivation Dr. Bülent GEDİKLİ , Ministry of Family, Labor and Social Services of Turkey
17:40 - 18:00	Discussion
18:00 - 19:00	Welcome Cocktail
05 MARCH 2019, TUESDAY	
HALL A	
SESSION 4	RURAL HEALTH : AGRICULTURE, PESTICIDES & ORGANIC DUSTS
CHAIRPERSONS	Prof. Claudio COLOSIO, Prof. Gert Van DER LAAN
09:00 - 09:20	Health and Safety in Greenhouses Prof. Gert VAN DER LAAN , University of Milan
09:20 - 09:40	Hepatitis E: An Emerging Risk in Animal Breeding Prof. Claudio COLOSIO , University of Milan Health Science Department
09:40 - 10:00	Health & Safety in Agriculture - Issues & Initiatives in India Sashikala CHANDRASEKAR , ICOH Scientific Committee on Rural Health
10:00 - 10:20	Risk assessment of pesticide exposure among workers in Bulgaria Karolina LYUBOMIROVA , Medical University of Sofia
10:20 - 10:30	Discussion
10:30 - 11:00	Coffee Break

3rd

INTERNATIONAL

OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS

MARCH 03-07 2019, Maritim Pine Beach Hotel
Belek, Antalya



SCRH
SCMinOSH
SCETOH
SCOT

SESSION 5	MINING OCCUPATIONAL SAFETY AND HEALTH
CHAIRPERSONS	Erik JORS, Anara DOOLOTOVA
11:00 - 11:20	MinOSH Lobbying the UN for Lowering of Silica Dust in Mines to Prevent TB Erik JORS MD , Odense University Occupational Medicine Clinic
11:20 - 11:40	Prevention of Hearing Loss Among Kumtor Gold Mine Employees in Kyrgyzstan Anara DOOLOTOVA , Kumtor Gold Company
11:40 - 12:00	Mercury Free Gold Mining Erik JORS MD , Odense University Occupational Medicine Clinic
12:00 - 12:20	Psychosocial Risks and Possible Traumatic Effects of Mining Sector Job Characteristics Assoc. Prof. İdil IŞIK , İstanbul Bilgi University, Graduate Program in Organizational Psychology
12:20 - 12:30	Discussion
12:30 - 14:00	LUNCH BREAK
SATELLITE SYMPOSIUM	Occupational Health and Safety Services in Construction Works
14:00 - 14:20	Yusuf ATAGÜN , Kalyon Construction Industry and Trade Corp.
SESSION 6	EDUCATION AND TRAINING IN OCCUPATIONAL HEALTH
CHAIRPERSONS	Prof. Frank VAN DIJK, Dr. Marija BUBAS
14:20 - 14:40	Training in Occupational Health, Sources and Knowledge Infrastructure Prof. Frank VAN DIJK , LDOH Foundation
14:40 - 15:00	Experiences in Educating Occupational Health - ILO ITC Dr. Davide BOSIO , University of Turin
15:00 - 15:20	The Importance of OHS Training in Occupational Diseases Prof. Ferdi TANIR , Çukurova University, Department of Public Health
15:20 - 15:40	Risk Assessment Covering Manual Handling of Loads at Workplaces Dr. Marija BUBAS , Croatian Institute of Public Health
15:40 - 16:00	Handling Loads-Known Knowns and the Unknowns Dr. Davide BOSIO , University of Turin
16:00 - 16:10	Discussion
16:10 - 16:30	Coffee break
SESSION 7	WATER POLLUTION, WATER ANALYSIS AND ENDOCRINE DISRUPTERS IN WATER
CHAIRPERSONS	Assoc. Prof. Doğan YÜCEL
16:30 - 16:50	Water Pollution, Water Analysis and Endocrine Disrupter in Water Assoc. Prof. Doğan YÜCEL , Ankara Training and Research Hospital Department of Medical Biochemistry
16:50 - 17:10	Bisphenol A and Endocrine Effects Assoc. Prof. Mehmet ŞENEŞ , Ankara Training and Research Hospital Department of Medical Biochemistry
17:10 - 17:30	The Effect of Endocrine Degradars on the Food Network Prof. Aysin SEPİCİ DİNÇEL , Gazi University Faculty of Medicine Department of Medical Biochemistry
17:30 - 17:50	Endocrine Disruptors and Laboratory Prof. Dr. Muhittin SERDAR , Acibadem University Faculty of Medicine Department of Medical Biochemistry
17:50 - 18:00	Discussion

3rd

INTERNATIONAL

OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS

MARCH 03-07 2019, Maritim Pine Beach Hotel
Belek, Antalya



SCRH
SCMinOSH
SCETOH
SCOT

06 MARCH 2019, WEDNESDAY

HALL A

SESSION 8 OCCUPATIONAL TOXICOLOGY

CHAIRPERSONS Giovanna TRANFO, Sultan Pınar ÇETİNTEPE MD

09:00 - 09:20 Urinary Levels of Biomarkers of Nucleic Acids Oxidation in Workers and Volunteers Measured by HPLC-MS/MS

Giovanna TRANFO, National Institute for Insurance Against Accidents at Work(INAIL)

09:20 - 09:40 Early Biomarkers of Atherosclerosis in Occupational Cadmium Exposure: Methylated Arginines and L-arginine

Sultan Pınar ÇETİNTEPE MD, Hacettepe University Faculty of Medicine Department of Occupational Diseases

09:40 - 10:00 Chronic Solvent-Induced Encephalopathy

Prof. Gert VAN DER LAAN, University of Milan

10:00 - 10:20 The Importance of Evaluation of Genotoxic Damage in Occupational Exposures

Prof. Nurşen BAŞARAN, Hacettepe University

10:20 - 10:30 Discussion

10:30 - 11:00 Coffee Break

SESSION 9 DRUG, ALCOHOL AND SUBSTANCE USE IN THE WORKPLACE

CHAIRPERSONS Prof. Serap Anette AKGÜR

11:00 - 11:20 Legal Regulations on Drug, Alcohol and Substance Use at Work

Prof. Serap Anette AKGÜR, Ege University Institute on Drug Abuse, Toxicology and Pharmaceutical Science

11:20 - 11:40 National Applications and Current Situation

Assoc. Prof. Nebile DAĞLIOĞLU, Çukurova University Faculty of Medicine Department of Forensics

11:40 - 12:00 International Applications

Dr. Kadir EREN, General Directorate of Civil Aviation

12:00 - 12:10 Discussion

12:10 - 14:00 LUNCH BREAK

SESSION 10 EVALUATION OF EXTERNAL OHS SERVICES IN THE CONTEXT OF OCCUPATIONAL DISEASES

CHAIRPERSONS Prof. Zeynep Aytül ÇAKMAK, Dr. Turhan ŞALVA

14:00 - 14:20 Development of Joint Health and Safety Units System in Turkey and Their Future

Dr. Şenay ÖZDEMİR, İdeal Occupational Health and Safety

14:20 - 14:40 Quality and Standardization in Joint Health and Safety Unit Services

Mustafa TÜLÜ, Ministry of Family, Labor and Social Services of Turkey

14:40 - 15:00 European Country Examples

(TBC)

15:00 - 15:20 The Role of JHSUs in the Identification of Occupational Diseases

Dr. Bülent ÇALIK, Bilgemed Joint Health and Safety Unit

15:20 - 15:30 Discussion

www.oedc2019.org

3rd

OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS

MARCH 03-07 2019, Maritim Pine Beach Hotel
Belek, Antalya



SCRH
SCMinOSH
SCETOH
SCOT

INTERNATIONAL

15:30 - 16:00	Coffee break
SESSION 11	EVALUATION OF JHSU SYSTEM BY PUBLIC INSTITUTIONS AND PRIVATE SECTOR
CHAIRPERSONS	Prof. Muhsin AKBABA, Dr. Turhan ŞALVA
16:00 - 16:20	Short, Medium and Long-term OHS Vision for the Ministry of Family, Labor and Social Services Dr. Kemal KARATAŞ , Association of Occupational Health and Safety Services and Education Institutions
16:20 - 16:40	Problems and Expectations of Joint Health and Safety Units (İSGHEDER) Burhanettin KURT , Ministry of Family, Labor and Social Services of Turkey, Deputy Director General of Presidency of Institute of Research and Development of Occupational Health and Safety
16:40 - 19:00	Interactive Session (Problems of JHSU Officials - Ministry Solutions)
07 MARCH 2019, THURSDAY	
HALL A	
SESSION 12	PNEUMOCONIOSES
CHAIRPERSONS	Dr. Metin AKGÜN, Dr. Buhara ÖNAL
09:00 - 09:20	Coal Worker's Pneumoconiosis Assist. Prof. Fatma ERBOY , Zonguldak Bülent Ecevit University Faculty of Medicine Department of Chest Diseases
09:20 - 09:40	Silicosis Prof. Dr. Metin AKGÜN , Atatürk University Faculty of Medicine Department of Chest Diseases
09:40 - 10:00	Other Pneumoconioses (Welders' Lungs, Tinnens) Dr. Abdülsamet SANDAL , Hacettepe University Faculty of Medicine Department of Internal Diseases
10:00 - 10:10	Discussion
10:10 - 10:30	Coffee Break
SESSION 13	MUSCLESKELETAL DISORDERS IN HIGH RISK SECTORS: AN OVERVIEW
CHAIRPERSONS	Prof. Dr. Gert Van DER LAAN, Dr. Ahmet ÖZLÜ
10:30 - 10:50	Narrative Review of Risk Assessment Methods Applied in the Agricultural Setting Ilaria Denti POMPIANI MD , University of Bologna Department of Medical and Surgical Sciences
10:50 - 11:10	The Prevalence of Work-Related Musculoskeletal Diseases in Agriculture and Construction Sectors in Russia Olga ISHTERYAKOVA , Kazan State Medical University Department of Hygiene and Occupational Medicine
11:10 - 11:30	Muscleskeletal Diseases in Bulgarian Miners Tabanska MILENA , Sofia Medical University Faculty of Public Health
11:30 - 11:50	Muscleskeletal Disorders in a Group of Italian Loggers Federica MASCI , University of Milan Health Science Department
11:50 - 12:00	Discussion
12:00 - 12:30	CLOSING REMARKS