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chamber of mechanical engineers

II. ULUSLARARASI XI. ULUSAL İŞÇİ SAĞLIĞI VE İŞ GÜVENLİĞİ KONGRESİ

II. INTERNATIONAL XI. NATIONAL OCCUPATIONAL HEALTH AND SAFETY CONGRESS

Krizlerde İSG Yönetimi: "Birlikte başarabiliriz"
OHS Management in Crises: "Together we can succeed"



OCTOBER 25-28, 2023

OPENING 25 October 2023 / Time : 14:00

**ÇUKUROVA UNIVERSITY / MİTHAT ÖZSAN HALL
ADANA / TÜRKİYE**

CONGRESS PROGRAM

II. International, XI. National Occupational Health and Safety Congress
Organized by the Adana Branch on behalf of the UCTEA Chamber of Mechanical Engineers.

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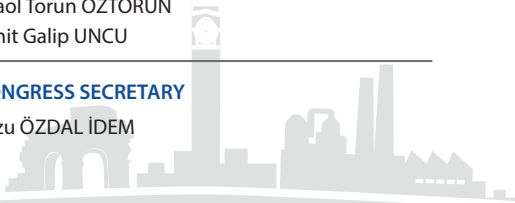
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According to current data, Türkiye is at the top rows of the list of countries where the highest number of people lost their lives in work accidents. Despite the laws and regulations in force, there is no positive development in practice and the result does not change.

According to SSI (Social Security Institution) statistics for 2022, the situation has not changed. The workplace accidents occurred in 2022, a total of 1,520 people lost their lives, of whom 1,517 employees were employed within the scope of under 4.a and 3 of them 4b. According to these figures It is seen that the number of accidents increased by 15% and number of deaths increased 9% compared to 2021. As in previous years, in 2022 no occupational diseases were detected. It was reported that only 8 insured people lost their lives due to occupational diseases in 2022. Considering the ILO norms, thousands of occupational diseases were (could) not detected and were (could) not recorded in the records.

According to the ILO's "World Employment and Social Outlook: Trends 2021" Report; The COVID-19 crisis has exacerbated pre-existing inequalities. Work disruptions related to the global pandemic have had a disastrous impact on their families' incomes and livelihoods, with two billion workers in the informal sector due to the absence of social protection. According to these results, the workers were most negatively affected by the coronavirus epidemic in the world and in Turkey.

In the International Labor Organization (ILO) 2021 report, it has been announced that 'modern slavery' has become one of the major problems facing humanity due to reasons such as conflict in certain parts of the world, climate crisis, and pandemics. According to the ILO report, 50 million people in the world, in other words, one out of 150 people is forced to work. International Child Labor has been done by the ILO since 2002, despite the efforts to combat it, precarious work and work-related murders among children, women and migrant workers cannot be prevented. Thus, there is one of the periods in which destructive conditions are experienced in terms of occupational health and safety, and a significant part of the workers are faced with a working environment in which their working style changes.

Contributing to the development of policies for correct solutions to occupational health and safety problems is among the main duties of our profession and our chamber. As in all branches related to our fields of expertise, our Chamber considers it one of its most important duties to contribute to improving and improving work on occupational health and safety.

Our main theme at the Occupational Health and Safety Congress, which we will organize for the 2nd time on the International and 11th National scale on 25-28 October 2023 in Adana, Türkiye, was determined as "OHS Management in Crises: Together We Can Succeed". With this theme, we aim; It is to create a program that emphasizes the importance of OHS Management and success together in all crises (disaster, health, energy, climate, economic crisis, etc.) the world is facing.

In 2023 of our congresses, which we have been continuing uninterruptedly since 2001; We are planning to share our 22 years of memory, talk about national and international developments in the process. We want to see the effects of digitalization, artificial intelligence and R&D, which have become important today, on occupational health and safety. To examine the effects of remote, invited, flexible and short work, which has become a part of our lives with the pandemic period, on employee health.

Now more than ever, we need international and national institutions that have supported us in order to realize our goals and to emphasize the importance of achieving together in this congress as in the past. We will fight together with the current crises. We believe that we will make a stronger impact by emphasizing again in this congress that people's healthy and safe lives and work are more important than anything else.

We would like to thank in advance for their efforts to support our congress, as in the past, to all international and national institutions, organizations, companies and individuals, to all the boards, officials, participants, branch staff and congress secretariat of our congress in order to achieve our goals.

Honor us by supporting this effort and let's show the whole world what we have achieved together...



1.DAY

**25
OCTOBER
2023**

HALL A

13:00 REGISTRATION

14:00

Opening Speeches

Ümit Galip UNCU / *Chairman of UCTEA CME Adana Branch Board*

Yunus YENER / *Chairman of UCTEA CME Board*

Emin KORAMAZ / *Chairman of UCTEA Board*

Zeydan KARALAR / *Metropolitan Mayor of Adana*

00:15 COFFE BREAK

15:15 OPENING PANEL

16:00 Opening Session: **Bedri TEKiN** (Member of Congress Regulatory Board)

Dr. Tufan NAYIR / *WHO (World Health Organization) Turkey Representative*

Yasser Ahmed HASSAN / *ILO(international Labour Organization) Turkey Office
Director-In Case of Participation"*

00:15 COFFE BREAK

16:15 1st Session

17:30 **OHS In the 100th Anniversary of the Republic**

Moderator of Session : Ümit Galip UNCU (Member of Congress Regulatory Board)

Hüsnü MEYDAN / *UCTEA (Union of Chamber of Turkish Engineers and Architects)*

Doç.Dr. Ali İhsan ÖKTEN / *TMA (Turkish Medical Association)*

Seyit ASLAN / *CPTU (Confederation of Progressive Trade Unions)*

Şenol KÖKSAL / *CPLU(Confederation of Public Laborer's Unions)*



2.DAY

**26
OCTOBER
2023**

HALL A

09:15 2th Session

10:30 **Occupational Hygiene**

Moderator of Session : Prof. Dr. Yücel DEMİRAL
(Fac. Of Med. Public Health Dep. OHS Applications at 9 Eylül University)

TRAINING AND ACCREDITATION STANDARDS IN THE FIELD OF OCCUPATIONAL HYGIENE

Prof. Thomas FULLER / *AIHA American industrial Hygiene Association, USA*

**CONTRIBUTIONS OF THE OCCUPATIONAL HYGIENE APPROACH TO THE FIELD OF
OCCUPATIONAL HEALTH AND SAFETY**

Prof. Sergio LUZZI / *AIDII Associazione italiana Degli igienisti industriali,Italy*

STUDIES IN THE FIELD OF OCCUPATIONAL HYGIENE IN TURKEY

Prof. Dr. Yücel DEMİRAL / *ETOK İHİDER industrial Toxicology and Occupational Hygiene Association*

00:15 COFFE BREAK

10:45 3rd Session

12:30 Good Practices In OHS

Moderator of Session; Prof.Dr. Ferruh AYOĞLU

(Fac. Of Med. Public Health Dep. OHS Applications at Zonguldak Bülent Ecevit University)

OHS PERSPECTIVE ON THE FUTURE OF WORKING LIFE

Marijana Zivkovic MTEGHA / IOSH institution of Occupational Safety and Health, England

THE LANDSCAPE OF OCCUPATIONAL HEALTH SERVICES IN SOUTHERN AFRICA.

LESSONS LEARNT

Dr. Dingani MOYO / ICOH international Commission on Occupational, Zimbabwe

DISASTER MANAGEMENT AND EXEMPLARY HARM MITIGATION AND RESPONSE PRACTICES IN THE FUEL INDUSTRY

Gönenç BAYRAM / Petrol Ofisi

CONCEPTUALIZATION OF OSH PROFESIONAL COMPETENCES IN KAZAKHSTAN

Diana KAZBEKOVA / Kazakhstan

01:00 YEMEK ARASI

13:30 4th Session

14:45 Occupational Diseases Diagnostic Challenges and Solutions

Moderator of Session: Prof. Dr. Ferdi TANIR

(Fac. Of Med. Public Health Dep. OHS Applications at Çukurova University)

OCCUPATIONAL DISEASES IN THE VORTEX OF THE SOCIAL SECURITY INSTITUTION

Özkan Kaan KARADAĞ / İstanbul Metropolitan Municipality

ILO'S STUDY ON THE DIAGNOSTIC AND EXPOSURE CRITERIA FOR WORK-RELATED DISEASES

Dr.Shengli NIU / ILO International Labour Organization, Switzerland

DIAGNOSTIC DIFFICULTIES AND SOLUTIONS OF OCCUPATIONAL DISEASES IN AGRICULTURAL WORKERS

Dr. Ali Koray KENZİMAN / Occupational Physician-Occupational Safety Specialist

00:15 COFFEE BREAK

15:00 5th Session

16:30 Social Interaction In Crises and OHS

Moderator of Session: Prof. Dr. Hüseyin AKILLI

(Çukurova University Mechanical Engineering Faculty)

OCCUPATIONAL HEALTH SERVICES AND CRISIS MANAGEMENT IN THE HEALTH SECTOR

Prof. Jovanka Karadzinska BISLIMOVSKA / Occupational Health of RNM, WHO Collaborating Center, Skopje, R.N. Macedonia

POST-TRAUMATIC STRESS DISORDER IN SOCIAL TRAUMA INTERVENTION WORKERS

Doç. Dr.Soner ÇAKMAK / Çukurova University

MESEM PRACTICE AT THE SECONDARY EDUCATION LEVEL; OFFICIAL CHILD LABOR THAT IS NOT CONSIDERED A WORKER

Prof.Dr. Adnan GÜMÜŞ / Çukurova University

THE CLIMATE CRISIS AND OHS

Prof.Dr. Mesut BAŞIBÜYÜK / Çukurova University

00:15 COFFEE BREAK

16:45 6nd Session

18:00 Agricultural Sector and OHS

Moderator of Session : Prof. Dr. Ali BAYAT

(Head of Çukurova University OHS Department)

OCCUPATIONAL HEALTH AND SAFETY IN GREENHOUSES

Prof. Gert van der LAAN / LDOH Learning and Developing Occupational Health Foundation, Netherland

DISADVANTAGED GROUPS IN AGRICULTURE, DECENT WORK FOR PEOPLE AND OHS

Salih Gökçe GÖRÇEK / iLO

HEALTH PROBLEMS OF AGRICULTURAL WORKERS

Dr. Bülent GEDİKLİ / iSGÜM Occupational Health and Safety Research and Development institute



2.DAY

**26
OCTOBER
2023**

HALL B

09:15 1st Session

10:30 **GENERAL OHS**

Moderator of Session: Evrim AKYOL

(Member of Congress Regulatory Board)

MEASURING OHS PERFORMANCE BY DETERMINING PERFORMANCE INDICATORS
ACCORDING TO ISO 45001 OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM
Zeynep ÜNLÜER / FNSS Defense Systems

INDUSTRIAL PSYCHOMOTOR TEST APPLICATION

Aslı ASLI ÇITAK, Mustafa SAĞIT, Nevin KÜÇÜK / TPI Kompozit - NHuman

PANDEMIC PERIOD IN THE FOOD INDUSTRY AND OHS

Zelal KOYUNCU / ETİ Gıda

OCCUPATIONAL HEALTH AND SAFETY APPLICATIONS IN TURKISH STATE
METEOROLOGICAL SERVICE

Serhat ŞENSOY / General Directorate of Meteorology

00:15 **COFFE BREAK**

10:45 2nd Session

12:30 **GENERAL OHS**

Moderator of Session: Fulya BANKOĞLU

(Member of Congress Regulatory Board)

TPM APPLICATION/ EARLY EQUIPMENT MANAGEMENT: A STUDY AT FOOD FACTORY

Canan KIRBAŞ / ETİ Gıda

QUALITY OF WORK LIFE AND WORK SAFETY IN HAIRDRESSERS

Gökhan OFLUOĞLU / Zonguldak Bülent Ecevit University

DETERMINING THE COSTS OF OCCUPATIONAL ACCIDENTS AND OCCUPATIONAL
DISEASES WITH MULTILINEAR REGRESSION AND ARTIFICIAL NEURAL
NETWORKS: TURKEY 2024-2044

Adnan KARABULUT / Ankara Yıldırım Beyazıt University

ACTIVITY BASED RISK ASSESSMENT STUDY

Büşra ECİK / ERDEMİR

DEATH AS A RESULT OF WORK ACCIDENTS COMPENSATION RIGHTS OF LEFT
BEHIND AND PROBLEMS IN IMPLEMENTATION

Yusuf Mehmet ALTUNTAŞ / Çukurova University

01:00 **LUNCH**

13:30 3rd Session

14:45 **MACHINE ENERGY**

Moderator of Session: İbrahim YÜCESOY

(Member of Congress Regulatory Board)

OCCUPATIONAL HEALTH AND SAFETY PRACTICES FOR DRONE PILOTS

Muktedir GÖZÜM / Karabük University

HEALTH AND SAFETY IN THE AVIATION

Prof.Dr.Melih Cemal KUŞHAN / Eskişehir Osmangazi University

SYSTEMATIC ANALYSIS OF THE EFFECTS OF HUMAN FAULT IN UNMANNED
AERIAL VEHICLES-IMPROVEMENT OF THE ERGONOMY OF GROUND CONTROL
STATIONS BY TRIZ METHOD

İbrahim AKYÜREK / TAI Aerospace Industries

DISASTER AND EMERGENCY MANAGEMENT IN THE RENEWABLE ENERGY SECTOR

Rukiye ÖZKAT / Sanko Energy

00:15 COFFE BREAK

15:00 4th Session

16:15 MACHINE ENERGY

Moderator of Session : Nezihe HANECİOĞLU
(Member of Congress Regulatory Board)

ANALYSIS OF SCAFFOLD ACTIVITIES USING THE ERGONOMIC RISK ASSESSMENT METHOD RULA (RAPID UPPER LIMB ASSESSMENT) : A CASE STUDY ON REFINERY CONSTRUCTION

Hakan ERDOĞAN / İstanbul Gedik University

INVESTIGATION OF OCCUPATIONAL ACCIDENTS OCCURRING IN HOTEL POOLS AND SLIDES WITH MECHANICAL INSTALLATION (ANTALYA CASE)

Ahmet ÇOŞGUN / Akdeniz University

RISK OF EXPLOSION AND FIRE IN NATURAL GAS CITY GATE STATIONS AND OCCUPATIONAL HEALTH AND SAFETY MEASURES TAKEN FOR THESE RISKS

Eda HEPBENZER, Rüveyde PAT / ESGAZ A.Ş

LIGHTING PROBLEMS AND SOLUTION PROPOSALS IN THE FOUNDRY INDUSTRY

Melis ÖZMEN / ÇSGB / The Ministry of Labor and Social Security

00:15 COFFE BREAK

16:30 5th Session

17:45 HEALTH

Moderator of Session: Tuncay KORKMAZ
(Member of Congress Regulatory Board)

CHANGE IN PHYSICAL ACTIVITY LEVELS OF EDUCATORS WORKING IN ADANA PROVINCIAL CENTER DURING THE PANDEMIC PROCESS

Rabia Adeviyye DAL Adana Provincial Health Directorate Public Health Presidency

EVALUATION OF OCCUPATIONAL HEALTH LITERACY OF HEALTH WORKERS IN ADANA (TURKEY)

Ayşe İNALTEKİN / Çukurova University

CLUSTERING IN A SMALL BUSINESS. DIAGNOSIS OF PNEUMOCONIOSIS: HEADS OR TAILS?

Merve DEMİRCİ ATİK / Konya City Hospital

RESPONSIBILITIES OF STATE AUDIT OFFICIALS IN TERMS OF OCCUPATIONAL HEALTH AND SAFETY

Merve UYSAL / Çukurova University



3.DAY

26
OCTOBER
2023

HALL A

09:15 7th Session

10:45 The Place and Duty of Unions In OHS

Moderator of Session : Hüseyin ATICI
(Member of Congress Executive Board)

BASIC CONTRACTS, DEFINITIONS AND OHS

Tevfik GÜNEŞ / DiSK Confederation of Revolutionary Trade Unions of Workers of Turkey

OCCUPATIONAL HEALTH AND SAFETY AS A FUNDAMENTAL RIGHT : A LABOR-ORIENTED APPROACH

Kemal ÖZKAN / industrial Global industrial Workers Union, isviçre

OCCUPATIONAL HEALTH AND SAFETY IN THE METAL SECTOR

Altan ÇETİNKAL / MESS Turkish Metal industrialists Union

FIGHTING FOR SAFETY: PRIORITIES FOR THE BRITISH LABOUR MOVEMENT'?

Shelly ASQUITH / TUC Trades Union Congress, England

00:15 COFFE BREAK

11:00 8th Session

12:30 Legal Problems and Solutions In OSH

Moderator of Session : Prof. Dr. Zeki OKUR
(Çukurova University Faculty of Law)

LEGAL LIABILITY IN OCCUPATIONAL ACCIDENTS AND OCCUPATIONAL DISEASES

Bektaş KAR / Supreme Court Labor Law

CRIMINAL LIABILITY IN OCCUPATIONAL ACCIDENTS

Nadir GÜNGÜNEŞ / Supreme Court Criminal Law

THE EFFECT OF EXPERT REPORTS ON CASES ARISING FROM WORK ACCIDENTS AND
THE EXAMINATION PROCEDURE IN LINE WITH THE SUPREME COURT DECISIONS

Mustafa YILMAZ / Expert

OCCUPATIONAL HEALTH, OCCUPATIONAL SAFETY AND OCCUPATIONAL MURDERS

İrfan TAŞKIN / Petroleum Labor Union Lawyer

01:10 LUNCH

13:30 9th Session

14:45 Flammable Explosive Environments and Fire

Moderator of Session : Cemal KOZACI
(Member of Congress Scienfitic Board)

INDUSTRIAL FIRES

Dr.Kazım BECEREN / TÜYAK President of Türkiye Fire Protection and Education Foundation

CERTIFICATION OF EQUIPMENT USED IN EXPLOSIVE ATMOSPHERES - FIRE AND
EXPLOSIONS

Emre KOÇUKLU / SCA Certification

FIRE HAZARDS IN ENERGY STORAGE SYSTEMS

Öğr. Gör. Dr. ALİ SERDAR GÜLTEK / İstanbul Universty - Cerrahpaşa

PASSIVE EXPLOSION PROTECTION SYSTEMS FOR INDUSTRIAL DUST EXPLOSIONS

Emre ERGÜN / IEP Technologies

00:15 COFFE BREAK

15:00 10th Session

16:00 Urban Transformation and OHS In Disasters

Moderator of Session: Sait BAHÇE
(UCTEA CME OHS Commission)

THE IMPORTANCE OF OCCUPATIONAL SAFETY DURING CONSTRUCTION AND
DEMOLITION ACTIVITIES IN CONSTRUCTION WORKS

Doç.Dr. Özge AKBOĞA KALE / izmir Democracy University

THE EFFECTS OF ASBESTOS AND HAZARDOUS SUBSTANCES ON THE ENVIRON-
MENT AND HUMAN HEALTH IN BUILDING DEMOLITIONS AND EXCAVATION SITES

Kenan YILDIZ / ASTA Asbestos and Hazardous Wastes Association

INTEGRATION OF OCCUPATIONAL HEALTH AND SAFETY WITH POST-DISASTER STUDIES

Halil İbrahim YAVUZ / İstanbul Metropolitan Municipality

00:15 COFFE BREAK

16:15 11th Session

17:30 OHS and Women

Moderator of Session: Semiha DOSTLAR
(Member of Congress Executive Board)

ILO CONVENTION NO. 190 ON VIOLENCE AND HARASSMENT AT WORK

Ebru ÖZBERK ANLI / ILO

TEZ-KOOP-IS" UNION ADVOCACY ACTIVITIES AND EXPERIENCES IN THE PERSPECTIVE OF GENDER EQUALITY

Merve DEMİRKIRAN / TEZKOOP-İŞ

WOMEN AND THE RIGHT TO LIFE -LEGAL REGULATIONS

Canan GÜLLÜ / *President of the Federation of Turkish Women's Associations*

LOCAL EQUALITY ACTION PLAN AN EXAMPLE OF REFLECTION IN LOCAL GOVERNMENTS

İpek KORLU / *AntalyaBB*

00:15 ARA

17:45 10 Years Application Problems In FORUM-6331

18:30

THE CONTRIBUTION OF THE SYNDICATION OF OCCUPATIONAL SAFETY SPECIALISTS TO THE PROVISION OF OHS

Ertuğrul BİLİR / *Occupational Safety Specialist*

RESPONSIBILITIES OF OHS COMPONENTS

Zafer GÜZEY / *CME OHS Commission*



3.DAY

27
OCTOBER
2023

HALL B

09:15 6th Session

10:30 GENERAL OHS

Moderator of Session: **Pinar FİLİZ**
(Member of Congress Regulatory Board)

OCCUPATIONAL HEALTH AND SAFETY INDICATORS

Tuncay AYVAZ / *Dokuz Eylül University*

EVALUATION OF THE PERCEPTIONS OF OCCUPATIONAL HEALTH AND SAFETY OF THE PARENTS OF STUDENTS IN VOCATIONAL EDUCATION

Uğur DURAK / *Gazi University*

INDUSTRY 4.0 PERIOD- THE RELATIONSHIP BETWEEN DIGITAL LITERACY AND DISTANCE OHS EDUCATION SATISFACTION LEVELS IN A DIGITALIZED EDUCATION SYSTEM: AN EMPIRICAL STUDY AFTER THE EARTHQUAKE

Güfte CANER AKIN / *University*

HERITAGE FROM FATHER TO SON; TRACTOR ACCIDENTS MADE BY CHILDREN

Erdal ÖZ / *Ege University*

00:15 COFFE BREAK

10:45 7th Session

11:45 HEALTH

Moderator of Session: **Dr. Nureddin ÖZDENER**
(Member of e Congress Organization Board)

DIFFERENTIATING BETWEEN AN OCCUPATIONAL DISEASE AND ENVIRONMENTAL EXPOSURE: A CASE REPORT

Elif Reyhan ŞAHİN / *Hacettepe University*

DETERMINANTS OF WORK LIFE QUALITY OF OCCUPATIONAL FACTORY PHISCIANS: THE CASE OF ISTANBUL PROVINCE

Gül Çiçek ZENGİN BİNBAŞ / *Kocaeli University*

THE RELATIONSHIP BETWEEN DOCTORS' COPING STRATEGIES FOR POST-EARTHQUAKE STRESS AND PRESENTTEEISM

Ceren Kanat ŞAHİN / *Çukurova University*

00:15 COFFE BREAK

12:00 8th Session

12:30 **INTERVIEW**

Moderator of Session: Serkan ARİKAN
(İsken OHS Manager)

OYAK RENAULT GOOD PRACTICE EXAMPLES

Cem SÜREN / *Renault OHS Department Chief*

01:00 **LUNCH**

13:30 9th Session

14:45 **GENERAL OHS**

Moderator of Session: Ayten DÖĞER
(SASA Sustainability and OHS Manager)

DIGITAL TRANSFORMATION OF OCCUPATIONAL HEALTH AND SAFETY TRAININGS

Meleknaz KELEŞ / *FNSS Defense Systems*

CORPORATE SOCIAL RESPONSIBILITY PROJECT DEVELOPMENT AND PILOT SCHEME
FOR THE SUSTAINABILITY OF SAFETY CULTURE: DEVELOP VOCATIONAL AND
TECHNICAL HIGH SCHOOLS SAFELY PROGRAM

Zeynep ÜNLÜER / *FNSS Defense Systems*

EFFECTS OF CLIMATE CHANGE ON EMPLOYEES

Veli KUŞTEPE / *Beyçelik Gestamp Automotive Industry*

DIGITAL ERGONOMICS ANALYSIS

Anıl AKBAY / *Beyçelik Gestamp Automotive Industry*

00:15 **ARA**

15:00 10th Session

16:15 **MACHINE ENERGY**

Moderator of Session: Cumhur KOCAMAN
(İSDEMİR OHS Manager)

İSDEMİR SAFETY MANAGEMENT SYSTEM

Hasan Seçkin EZEREL / *İskenderun Iron and Steel Co.*

OHS RISKS IN COKE FACTORIES AND SOLUTION SUGGESTIONS

Hüseyin KALAY / *İskenderun Iron and Steel Co.*

SIMULATION OF FOOT PROTECTORS

Özer YILMAZ / *Eregli Iron and Steel Factories*

EKED SIMULATION APPLICATIONS

Mehmet Haluk AKGÜL / *Eregli Iron and Steel Factories*

00:15 **ARA**

16:30 11th Session

17:45 **CONSTRUCTION MINING**

Moderator of Session : Kemal KESKİN
(Member of Congress Regulatory Board)

SAFETY CULTURE AND IT'S EFFECTS ON OCCUPATIONAL ACCIDENTS IN
LARGE-SCALE ENTERPRIZES IN METAL INDUSTRY

Seher TEKELİ KAYA / *ÇSGB, Work Inspector*

ASSESSMENT OF RISK AND MEASURES

Harun ATILGAN / *ÇSGB, Chief Work Inspector*

INVESTIGATION OF DUST EXPLOSIONS AND PREVENTIVE SYSTEMATIC AT
PULVERIZED COAL INJECTION PLANT

Erkan AKORAL / *ERDEMİR*

ORGANISATIONAL MEASURES TO ENSURE FIRE SAFETY OF NUCLEAR POWER PLANTS

Semih KUMAŞ / *Akkuyu Nuclear*



4.DAY

28
OCTOBER
2023

HALL A

09:15 12th Session

10:15 **How Should OHS Services Be Provided In the Public**

Moderator of Session: Prof. Dr. Halim İŞSEVER

(Fac. Of Med. Public Health Dep. OHS Applications at Istanbul University)

OSH MODELING IN PUBLIC INSTITUTIONS AND ORGANIZATIONS

Ahmet ERSOY / ÇSGB General Directorate of Occupational Health Labor Specialist

WHY OSH SERVICES ARE NECESSARY IN THE PUBLIC/HEALTH SECTOR

Özgür BİLEK / TMA Alternate Executive Board

HOW SHOULD OHS BE IN LOCAL GOVERNMENTS

Meftune TEKELİ / Belka A.Ş

00:15 COFFE BREAK

10:30 13th Session

11:30 **Local Governments and OHS**

Moderator of Session : Kerem ŞAHİN

(Member of Congress Regulatory Board)

ADANA METROPOLITAN MUNICIPALITY OHS EXPERIENCES

Dr. Muhsin İNAL / Adana Metropolitan Municipality

TARSUS MUNICIPALITY EXPERIENCES AND HEALTH CAMPUS

Haluk Bozdoğan / Mayor of Tarsus

EXPERIENCE OF LOCAL GOVERNMENTS AND OHS ISTANBUL METROPOLITAN MUNICIPALITY

Özkan Kaan KARADAĞ / Istanbul Metropolitan Municipality

00:15 COFFE BREAK

11:45 14th Session

13:00 **The Change In the Size of Occupational Accidents**

Moderator of Session: Özgür ÇELEBİ

(Member of the Congress Organization Board)

OSH CHANGE WITH STATISTICS AFTER LAW NO. 6331 TO TODAY

Çiğdem SARIKAYA / ÇSGB General Directorate of Occupational Health Labor Specialist

WORK ACCIDENTS IN CONSTRUCTION WORKS AFTER LAW NO. 6331

Özgür KARABULUT / CPTU Revolutionary Construction Workers Union

WORK ACCIDENTS IN THE TEXTILE SECTOR AFTER LAW NO. 6331

Mehmet TÜRKMEN / BİRTEK-SEN Chairman of the Board

WORK ACCIDENTS AFTER LAW NO. 6331

Bedri TEKİN / UCTEA CME OHS Commission

01:00 YEMEK ARASI

14:00 15th Session

15:15 **OHS in Construction, Periodic Controls**

Moderator of Session : Doç.Dr. Cem BOĞA

(ABTU Mechical Eng. Dep.)

A FOCUSED APPROACH TO PREVENTING FALLS FROM HEIGHT WITH THE PERSPECTIVE OF LABOR INSPECTION

Mülkicihan ARSLAN / ÇSGB Department of Guidance and Inspection - Labor Inspector

EXAMINATION OF FIELD PLANNING ELEMENTS: HEALTH SAFETY PLAN AND FILE

Beste ARDIÇ ARSLAN / Civil Engineer

PERIODIC CONTROL OF INDUSTRIAL SHELVES

İlker KÜPELİ, Egemen YILMAZ / CME Istanbul Branch

APPLICATION OF NON-DESTRUCTIVE TESTING METHOD IN PERIODIC CONTROLS OF WORK EQUIPMENT

Dr. Ersan GÖNÜL / CME Welding Training and Inspection Center Manager

00:15 COFFE BREAK

15:30 **INTERVIEW "OHS and Social Responsibility**

16:30 Moderator of Session : **Ahmet Turan DÖRTDEMİR**
(Chairman of UCTEA Honorary Board Member)

Galip GÖRÜR / General Secretary of the Cinema Workers' Union

Atilla GÜNDÖĞDU / Actor Union Board Member OHS Unit

Demet KOCA / Actors Union Member OHS Unit

00:15 COFFE BREAK

16:45 CLOSING SESSION - SHARING THE CONCLUSION DECLARATION



4.DAY

**28
OCTOBER
2023**

HALL B

09:15 12th Session

10:45 **CHEMISTRY, CONSTRUCTION**

Moderator of Session: **H. İhsan PEPEDİL**
(Member of e Congress Organization Board)

VESTIGATION OF THE CHEMICAL VALUES OF PRIVATE SWIMMING POOL WATER IN TERMS OF USER HEALTH AND OCCUPATIONAL SAFETY USING THE CHECKLIST

Yunus ÖZTÜRK / Marmara University

RISK ANALYSIS IN PYROLYSIS PLANTS THAT CONVERT PLASTIC WASTE INTO LIQUID FUEL

Muktedir GÖZÜM / Karabük University

EVALUATION OF INDOOR CO2 CONCENTRATION IN DIFFERENT IN UNIVERSITY AREAS IN TERMS OF OCCUPATIONAL HEALTH AND SAFETY

Yeşim YILMAZ / İstanbul Technical University

OCCUPATIONAL SAFETY MEASURES AND RISK ASSESSMENT IN THE CONCRETE LABORATORY

Cansel ACER / Çukurova University

AN INVESTIGATION ON THE CAUSES AND TYPES OF OCCUPATIONAL ACCIDENTS IN THE CONSTRUCTION SECTOR)

Özge ALBOĞA / İskenderun Technical University

00:15 COFFE BREAK

11:00 13th Session

12:30 **HEALTH**

Oturum Başkanı: **Dr.Ahmet SUNTUR**
(Member of Congress Organization Board)

PERCEIVED LEVELS OF CORPORATE SUPPORT, COLLEAGUE SUPPORT AND ANXIETY IN MOTOR COURIER EMPLOYEES

Prof.Dr. Halim İŞSEVER / İstanbul University

MUSCULOSKELETAL SYSTEM PROBLEMS AND ITS EFFECT ON ABSENTEEISM IN AN AUTOMOTIVE FACTORY

Gökçen ARKAN DEMİRAL / İzmir Atatürk Training and Research Hospital

INVESTIGATION OF THE RISK FACTORS THAT SEASONAL AGRICULTURAL WORKERS
ENCOUNTER IN THE COVID-19 PANDEMIC IN THEIR WORKING AREAS

Şükriye Ece AKTİ / Reyhanlı District Health Directorate

EVALUATION OF OCCUPATIONAL DISEASES STATISTICS IN TURKEY FROM 2013 TO
THE PRESENT

İrem MEDENİ / Gazi University

01:00 LUNCH

13:30 14th Session

14:30 GENERAL OSH

Moderator of Session : Selda ŞENGÜL
(Member of Congress Regulatory Board)

PIPER ALPHA ACCIDENT ROOT CAUSE ANALYSIS

Betül ÇAVDAR KILINÇ / ÇSGB, General Directorate of Occupational Health and Safety

A RESEARCH ON DISTANCE EDUCATION AT THE EARTHQUAKE OF THE CENTURY
FROM THE COVID 19 PANDEMIC: DETERMINING THE RELATIONSHIP BETWEEN OHS
STUDENTS' OPINIONS ON DISTANCE EDUCATION AND THEIR LIFE SATISFACTION

Derya ÇEVİK TAŞDEMİR / Gaziantep University

HAZARDS AND ASSESMENT ARISING FROM THE LACK OF EMERGENCY
MANAGEMENT IN ENTERPRICES

Başak Uludağ ÇAKAR / Yıldırım Beyazıt Üniversitesi

ASSESSMENT OF OCCUPATIONAL HEALTH AND SAFETY RISKS OF
MOTORCYCLE COURIERS

Ayça Eda AYDIN / Gazi University

The program will continue with the program in Hall A.

00:15 COFFE BREAK

15:30 INTERVIEW "OHS and Social Responsibility

16:30 Moderator of Session : Ahmet Turan DÖRTDEMİR
(Chairman of UCTEA Honorary Board Member)

Galip GÖRÜR / General Secretary of the Cinema Workers' Union

Atilla GÜNDOĞDU / Players Union Board Member OHS Unit

Demet KOCA / Actors Union Member OHS Unit

00:15 COFFE BREAK

16:45 CLOSING SESSION - SHARING THE CONCLUSION DECLARATION

ACCOMMODATION INFORMATION

HOTELS	ADDRESS	PHONE	ONE PERSON TL	TWO PERSON TL
SÜRMELİ OTELİ	Sefa Özler Cd. No:51 Seyhan - ADANA	322-352 36 00	900,00	1500,00
CENTRUM BUSINESS OTEL	Reşatbey Mah. Ordu Cd. No:21 Seyhan/Adana	322-454 04 140	800,00	1150,00
ÇUKUROVA ERTEEN OTEL	Karsililar Mah. YSE Cad. No:17/A Çukurova-ADANA	322-233 10 10	1600,00	2200,00
RIVA OTEL	Reşatbey Mh.Adalet Cd.No:20 Seyhan – ADANA	322-401 00 00	1400,00	1800,00
MASEL OTEL	Beyazevler Mh. A.Kahveci Blv.No.46 Çukurova – ADANA	322-292 00 00	2250,00	2750,00
AKKOÇ OTEL	Cemalpaşa Mh. 63005 Sk.No:22	322-459 10 00	1500,00	2300,00
ADANA PLAZA OTEL	Sümer Mh. 69168 Sk. No:1 Hastaneler Kavşağı	322-453 16 16	1500,00	2000,00
LE GRAND HOTEL	Yeni Otogar Karşısı T. Cemal Beriker Blv.No:395 Seyhan – ADANA	322-429 24 59	650,00	850,00
GOLDEN LAKE OTEL	Karsililar Mah. 82068 Sok. No: 1 Çukurova-ADANA	322-235 32 25	1200,00	1800,00
YOL-IŞ HOLIDAY	Beyazevler Mah. Adnan Kahveci Bul. No:40	322-228 21 28	2200,00	2900,00
TAKAV	Beyazevler Mh. Adnan Kahveci Blv. No.86 - ADANA	322-228 42 81	450,00	
TÜRKMEN RIVERSIDE HOTEL	Sinanpaşa MAH. Sabancı Bulvarı NO: 26 Yüreğir / ADANA	322-999 15 00	2300,00	3000,00

Note: Fees include tax and breakfast



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II. ULUSLARARASI XI. ULUSAL
İŞÇİ SAĞLIĞI VE
İŞ GÜVENLİĞİ KONGRESİ
II. INTERNATIONAL XI. NATIONAL
OCCUPATIONAL HEALTH AND
SAFETY CONGRESS

