



# 16th INTERNATIONAL ANATOLIAN FORENSIC SCIENCES CONGRESS

**3-5 June 2022**

**ANKARA**

## **ORGANIZER INSTITUTIONS**

TOBB University of Economics and Technology - Faculty of Medicine

Izmir Katip Celebi University

Association of Forensic Scientists

Turkish Microbiology Society - Parasitology Working Group

# 16th INTERNATIONAL ANATOLIAN FORENSIC SCIENCE CONGRESS

## Face to Face and Online Participation

3-5 June 2022- ANKARA

<b>3 June 2022</b>	<b>FRIDAY</b>
<b>08:30-09:00</b>	<b>CONGRESS REGISTRATION</b>
<b>09:00-09:30</b>	<b>OPENING SPEECHES</b>
	<b>Prof. Dr. Aysegul TAYLAN OZKAN</b> , TOBB-ETU Faculty of Medicine <b>Prof. Dr. Nejat AKAR</b> , Dean, Faculty of Medicine, TOBB-ETU <b>Prof. Dr. Saffet KOSE</b> , Rector, Izmir Katip Celebi University <b>Prof. Dr. Yusuf SARINAY</b> , Rector, TOBB-Economics and Technology University
<b>SESSION I</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Nejat AKAR, Turkiye</b>	
<b>09:30-10:30</b>	<b>Forensic Palaeoentomology</b> Prof. Dr. Kosta Y. MUMCUOGLU, Israel <b>Missing People in Kosovo</b> Former Minister of Justice of Kosovo, Altay SUROY, Kosova <b>Current Approaches Based on nanotechnology in Forensic Medicine</b> Prof. Dr. Adil ALLAHVERDIYEV, Azerbaijan
<b>10:30-10:45</b>	<b>COFFEE BREAK</b>
<b>SESSION II</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Irfan KARADEDE, Turkiye</b>	
<b>10:45-11:45</b>	<b>Common Judicial Problems During Childhood</b> Prof. Dr. Sevinc POLAT, Turkiye <b>Rights of Patients and Healthcare Professionals in the Light of Developing Scientific and Technological Asymmetry in Healthcare</b> Prof. Dr. Recep AKDUR, Turkiye <b>Effective Use of Forensic Databases</b> Assoc. Prof. Dr. Aylin YALCIN SARIBEY, Turkiye
<b>11:45-12:15</b>	<b>Forensic Sciences in the Field : Presentation by the Team of the Criminal Department of the General Directorate of Security</b>
<b>12:15-13:30</b>	<b>LUNCH BREAK</b>
<b>SESSION III</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Recep AKDUR, Turkiye</b>	
<b>13:30-14:30</b>	<b>Forensic Paleomicrobiology</b> Prof. Dr. Huseyin GUDUCU, Turkiye <b>Parasites in Coprolites</b> Assoc. Prof. Dr. Salih MACIN, Turkiye <b>Traces of Infectious Diseases in Bones</b> Assoc. Prof. Dr. Aysegul SARBAK, Prof. Dr. Aysegul TAYLAN OZKAN, Turkiye

<b>14:30-14:45</b>	<b>COFFEE BREAK</b>
<b>SESSION IV</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Kosta Y. MUMCUOGLU, Israel</b>	
<b>14:45-15:45</b>	<p><b>Outbreaks and Parasites</b> Assoc. Prof. Dr. Emrah RUH, TRNC</p> <p><b>Transfusion-Associated Parasitic Infections</b> Assoc. Prof. Dr. Yunus Emre BEYHAN, Turkiye</p> <p><b>Organ Transplant-Associated Parasitic Infections</b> Assoc. Prof. Dr. Derya DIRIM ERDOGAN, Turkiye</p>
<b>15:45-16:00</b>	<b>COFFEE BREAK</b>
<b>SESSION V</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Sevinc POLAT, Turkiye</b>	
<b>16:00-17:00</b>	<p><b>Forensic Epigenetics</b> Prof. Dr. Leyla Didem KOZACI, Turkiye</p> <p><b>Forensic Biochemistry</b> Prof. Dr. M. Fevzi POLAT, Turkiye</p> <p><b>Medical Biotechnology Policies in Turkey</b> Dr. Ogr. Uyesi Basak AKAR, Turkiye</p>

<b>4 June 2022</b>	<b>SATURDAY (SECOND DAY)</b>	
	<b>SESSION VI</b> <b>Social Facilities Building – Great Hall</b>	<b>ORAL PRESENTATION I</b> <b>Social Facilities Building – 2nd Hall</b>
	<b>Session chair: Prof. Dr. Faruk GOKMESE, Prof. Dr. Leyla Didem KOZACI, Turkiye</b>	<b>Prof. Dr. Sumer ARAS, Turkiye; Prof. Dr. Emrah RUH, TRNC</b>
<b>09:00 – 10:00</b>	<p><b>The Importance of Traces on Bones in Forensic Anthropology</b> Prof. Dr. Ayla SEVIM EROL, Turkiye</p> <p><b>Determination of Age from Linked Bones in Dentistry</b> Prof. Dr. Dr. Irfan KARADEDE, Turkiye</p> <p><b>Family Life Periods: Developmental and Situational Crises</b> Prof. Dr. Yurdagul ERDEM, Turkiye</p>	<p><b>Oral Presentations</b></p> <p><b>OP1 to OP4</b></p>
<b>10:00 – 10:15</b>	<b>COFFEE BREAK</b>	

	<b>SESSION VII</b> Social Facilities Building – Great Hall	<b>ORAL PRESENTATION II</b> Social Facilities Building – 2nd Hall
<b>Session chair: Prof. Dr. Ayla SEVİM EROL,</b> Turkiye		<b>Prof. Dr. Ozcan OZKAN, Assoc.</b> <b>Prof. Dr. Selma USLUCA, Turkiye</b>
<b>10:15 – 11:15</b>	<b>CBRN</b> Prof. Dr. Levent KENAR, Turkiye <b>Legal Obligations in Dentistry</b> Dr. Dt. Bersan KARADEDE, Turkiye <b>Forbidden Evidence</b> Av. Devrim KARAKULAH, Turkiye	<b>ORAL PRESENTATIONS</b>  <b>OP5 to OP8</b>
<b>11:15 – 11:30</b>	<b>COFFEE BREAK</b>	
	<b>SESSION VIII</b> Social Facilities Building – Great Hall	<b>ORAL PRESENTATION III</b> Social Facilities Building – 2nd Hall
<b>Session chair: Prof. Dr. Cigdem KIRCA, Prof. Dr.</b> <b>M. Fevzi POLAT, Turkiye</b>		<b>Prof. Dr. Levent KENAR,</b> <b>Assoc. Prof. Dr. Derya DİRİM</b> <b>ERDOĞAN, Turkiye</b>
<b>11:30-12:30</b>	<b>Ethical Issues in Forensic Medicine</b> <b>and Approaches to Resolution</b> Assoc. Prof. Dr. P. Elif EKMEKCI, Turkiye <b>Refugees and Border Security</b> Dr. Av. Alp ASLAN, Prof. Dr. I. Hamit HANCI, Turkiye <b>Criminal Liability of Medical</b> <b>Laboratory Personnel</b> Res. Asist. Ugur ASKIN, Dr. Nezahat KOSAR, Prof. Dr. Aysegul TAYLAN OZKAN, Turkiye	<b>ORAL PRESENTATIONS</b>  <b>OP9 to OP12</b>
<b>12:30 – 13:30</b>	<b>LUNCH BREAK</b>	
	<b>SESSION IX</b> Social Facilities Building – Great Hall	<b>ORAL PRESENTATION III</b> Social Facilities Building – 2nd Hall
<b>Session chair: Prof. Dr. Adil ALLAHVERDIYEV,</b> Azerbaijan		<b>Assoc. Prof. Dr. Aysegul SARBAK,</b> <b>Assoc. Prof. Dr. Yunus Emre</b> <b>BEYHAN, Turkiye</b>
<b>13:30 – 14:30</b>	<b>Microbiological Factors Associated</b> <b>with Drug Use</b> Assoc. Prof. Dr. Djursun KARASARTOVA, Kyrgyzstan <b>Forensic Genetic</b> Asist. Prof. Dr. Parisa SHARAFI, Iran <b>Forensic Nanotechnology</b> Dr. Busra MORAN BOZER, Turkiye	<b>ORAL PRESENTATIONS</b>  <b>OP13 to OP16</b>

<b>14:30 – 14:45</b>	<b>COFFEE BREAK</b>	
	<b>SESSION X</b> <b>Social Facilities Building –</b> <b>Great Hall</b>	<b>ORAL PRESENTATION IV</b> <b>Social Facilities Building –</b> <b>2nd Hall</b>
<b>Session chair: Prof. Dr. Demet CANSARAN</b> <b>DUMAN, Turkiye</b>		<b>Assoc. Prof. Dr. Aylin YALCIN</b> <b>SARIBEY, Turkiye; Assist. Prof.</b> <b>Dr. Parisa SHARAFI, Iran</b>
<b>14:45-15:45</b>	<b>Role of Arthropods in Forensic</b> <b>Medicine</b> Assoc. Prof. Dr. Selma USLUCA, Turkiye <b>Forensic Biology</b> Assist. Prof. Dr. Gonul ARSLAN AKVERAN, Turkiye <b>Forensic Microbiology</b> Assist. Prof. Dr. Sabiha SENSOZ, Turkiye	<b>ORAL PRESENTATIONS</b>  <b>OP17 to OP20</b>
<b>15:45 – 16:00</b>	<b>COFFEE BREAK</b>	
	<b>SESSION XI</b> <b>Social Facilities Building –</b> <b>Great Hall</b>	<b>ORAL PRESENTATION V</b> <b>Social Facilities Building –</b> <b>2nd Hall</b>
<b>Session chairs: Prof. Dr. Ali SINAG, Turkiye</b>		<b>Assoc. Prof. Dr. Ayse Semra</b> <b>GURESER, Turkiye; Assoc. Prof.</b> <b>Dr. Djursun KARASARTOVA</b>
<b>16:00-17:00</b>	<b>Malpractice in Orthopedics</b> <b>(online)</b> Op. Dr. Huseyin BEKIR, Greece <b>From Filiation to Medical</b> <b>Intelligence</b> <u>Dr. Dt. Muge AGIR</u> , Prof. Dr. I. Hamit HANCI, Turkiye <b>Gender Determination from</b> <b>Mandibles by Morphometric</b> <b>Methods</b> <u>H. Huseyin ERBEDEN</u> , Assoc. Prof. Dr. Aysegul SARBAK, Turkiye	<b>ORAL PRESENTATIONS</b>  <b>OP21 to OP24</b>

<b>5 June 2022</b>	<b>SUNDAY (THIRD DAY)</b>	
<b>SESSION XII</b>	<b>Social Facilities Building – Great Hall</b>	
<b>Session chair: Prof. Dr. J. Sedef GOCMEN, Turkiye</b>		
<b>09:00 – 10:00</b>	<b>Soil Microbiomes: A Strategy Towards Forensic Investigation (Online)</b> Dr. Nadeem ULLAH, Switzerland <b>Forensic Migration (Online)</b> Dr. Leila SHAHVIRDI, Iran <b>Forensic Veterinary Medicine (Online)</b> Vet. Daryus SHAHVIRDI, Iran	

<b>10:00 – 10:15</b>	<b>COFFEE BREAK</b>
<b>SESSION XIII</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. Ayse Nur CAKAR, Turkiye</b>	
<b>10:15 – 11:15</b>	<b>Forensic Physiology</b> Dr. Yakup TATAR, Turkiye  <b>The Rights of the Fetus</b> Assist. Prof. Dr. Elham BAHADOR ZIRH, Iran & Turkiye  <b>Embryological Origins of Personal Traces Used in Forensic Medicine</b> Dr. Selim ZIRH, Turkiye
<b>11:15-11:30</b>	<b>COFFEE BREAK</b>
<b>SESSION XIV</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chairs: Prof. Dr. Yurdagul ERDEM, Prof. Dr. Ayse GUROL, Turkiye</b>	
<b>11:30 –12:00</b>	<b>Founding Forensic Nursing in the World (Online)</b> Virginia A. LYNCH, United States  <b>Forensic Nursing in Kosovo (Online)</b> Venera MEHMETI and Valbona KEQEKOLLA, Kosovo  <b>Sudden Athlete Deaths (Online)</b> Prof. Dr. Mujdegul TURKERI, Italy
<b>CLOSING SESSION</b>	<b>Social Facilities Building – Great Hall</b>
<b>Session chair: Prof. Dr. I. Hamit HANCI, Turkiye</b>	
<b>12:00-12:30</b>	<b>CLOSING SESSION</b> * CONGRESS CONCLUSION REPORT * PRIZEGIVING FOR THE BEST SELECTED PRESENTATIONS * CLOSING REMARKS - WISHES AND REQUESTS