

# **SYMPOSIUM PROGRAM**

**March 1-2, 2022**



**4<sup>TH</sup> INTERNATIONAL  
SYMPOSIUM ON GLOBAL  
PANDEMICS AND  
MULTIDISCIPLINARY  
COVID-19 STUDIES  
ANKARA**

**Meeting ID: 852 8076 8057**

**Passcode: 443322**

### **IMPORTANT, PLEASE READ CAREFULLY**

- ❖ To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID “Meeting ID or Personal Link Name” and solidify the session.
- ❖ The Zoom application is free and no need to create an account.
- ❖ The Zoom application can be used without registration.
- ❖ The application works on tablets, phones and PCs.
- ❖ The participant must be connected to the session 5 minutes before the presentation time.
- ❖ All congress participants can connect live and listen to all sessions.
- ❖ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

### **Points to Take into Consideration - TECHNICAL INFORMATION**

- ◆ Make sure your computer has a microphone and is working.
- ◆ You should be able to use screen sharing feature in Zoom.
- ◆ Attendance certificates will be sent to you as pdf at the end of the congress.
- ◆ Requests such as change of place and time will not be taken into consideration in the congress program.

### **ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN**

- ❖ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- ❖ Online sunum yapabilmek için <https://zoom.us/join> sitesi üzerinden giriş yaparak “Meeting ID or Personal Link Name” yerine ID numarasını girerek oturuma katılabilirsiniz.
- ❖ Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- ❖ Zoom uygulaması kaydolmadan kullanılabilir.
- ❖ Uygulama tablet, telefon ve PC’lerde çalışıyor.
- ❖ Her oturumdaki sunucular, sunum saatinden 5 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- ❖ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ❖ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

### **Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER**

- ◆ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- ◆ Zoom'da ekran paylaşma özelliğine kullanabilmelisiniz.
- ◆ Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
- ◆ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- ◆ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

**Before you login to Zoom please indicate your name\_surname and HALL number:**

**exp. Hall-1, Name SURNAME**

## **Participant Countries:**

**Turkey(28), Malaysia(2), Italy(2), Canada(2), India(13), Romania(5), Russia(1),  
Algeria(2), Slovenia(1), Georgia(2), China(1), Sweden(1), Nigeria(3), Indonesia(1),  
Morocco(1), Belarus(1)**



**Date: 01.03.2022**  
**Turkey Local Time: 10<sup>00</sup>-13<sup>30</sup>**  
**Session-1, Hall - 1**

**Head of the Session: Assist. Prof. Leila MEHDIZADEHTAPEH**

AUTORS	UNIVERSITY	TITLE
Mehmet Emin ARAYICI Yasemin BAŞBINAR Hülya ELLİDOKUZ	Dokuz Eylul University Dokuz Eylul University Dokuz Eylul University	COVID-19 PATHOGENESIS: MITOCHONDRIA AND MICROBIOTA ALTERATION
Leila MEHDIZADEHTAPEH	Istanbul Kültür University	SHALL WE NEED TO CONSIDER AN ALTERNATIVE DIAGNOSTIC APPROACH FOR SARS-COV-2? RT-QPCR VERSUS DDPCR
Serpil ŞAHİN	Çanakkale Onsekiz Mart University	COVID 19 HASTASINDA TEKRARLAYAN EMBOLEKTOMİ VE KAÇINILMAZ SON, AMPUTASYON
Alessio Zanza Rodolfo Reda Maurilio D'Angelo Luca Testarelli Dario Di Nardo Gianluca Gambarini	Sapienza University Sapienza University Sapienza University Sapienza University Sapienza University Sapienza University	FINE AEROSOLS AND PERCEIVED RISK OF COVID-19 AMONG ITALIAN DENTAL PRACTITIONERS: AN EXPERIMENTAL SURVEY
Pınar GÜLERYÜZ KIZIL	TOBB Economy and Technology University	THE EFFECT OF CORONARY ARTERY CALCIUM SCORE AND THORACIC AORT CALCIUM SCORE ON MORBIDITY IN COVID-19 PATIENTS
Emel TATLI	University of Health Sciences	A CASE OF COVID-19 WITH MICROTROMBOEMBOLY
Ozan ALDEMİR Fatma Özsel ÖZCAN ARAÇ	Ege University Haliç University	THE IMPORTANCE OF POLYPHENOLIC COMPONENTS AND THEIR IMMUNE SYSTEM REGULATORY ROLES IN COVID 19 DISEASE
Sema KONATEKE Şükriye İlkay GÜNER	Gaziantep University Gaziantep University	AWAKE PRONE POSITIONING AND NURSING CARE FOR COVID-19 PATIENTS
Alper TAHMAZ	Antalya Education and Research Hospital	PROGNOSTIC VALUE OF BLOOD PARAMETERS IN COVID-19 PATIENTS
Suhaila Naz Afraah Syed Tauqir Radhawi Naga Harika Korrapati Yasmine Elsherif Iris Clement Joseph Priyanka Bhowmik Sharon Anthony Vimal Thomas Othman Sbawi	Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University	COVID-19 PATHOPHYSIOLOGY IN HIGH- RISK PATIENTS WITH COMORBID DISEASES

**Date: 01.03.2022**  
**Turkey Local Time: 10<sup>00</sup>-13<sup>30</sup>**  
**Session-1, Hall - 2**

**Head of the Session: Associate Prof.Dr. Gazanfer ANLI**

AUTORS	UNIVERSITY	TITLE
Elsa Vitale	<i>Local Healthcare Company Bari</i>	ANXIETY AND DEPRESSION LEVELS IN ITALIAN NURSES DURING THE COVID-19 PANDEMIC
Richa Gupta Priya Choudhary Anupam Lata	<i>Deptt. Of higher education Lovely Professional University Govt. MAM college</i>	EFFECT OF ONLINE LEARNING ON PSYCHOLOGICAL WELL-BEING OF ADOLESCENTS DURING COVID-19: A SYSTEMATIC REVIEW
Arzu ÇALIŞKAN SARI	<i>Çankırı Karatekin University</i>	PSYCHOLOGICAL ANALYSIS OF ASYLUM SEEKERS LIVING IN TURKEY DURING THE CORONAVIRUS OUTBREAK
Şehnaz YILMAZ Şermin METİN Neşe UYGUN	<i>Gaziantep University Hasan Kalyoncu University Hasan Kalyoncu University</i>	ANALYSIS OF SCHOOL READINESS OF 60-72 MONTHS OLD CHILDREN DURING THE COVID-19 PANDEMIC PROCESS
Mehmet Akif ÇİNİ	<i>Selçuk University</i>	PSYCHOLOGICAL CONTRACT BREACH: A QUALITATIVE RESEARCH IN CONTEXT OF EMPLOYEES'S EXPECTATIONS IN THE PERIOD OF COVID-19
Güngör ÇABUK	<i>International Cyprus University</i>	SOCIAL GROUP STUDY CONDUCTED WITH CHILDREN AND YOUTH DURING COVID-19 PANDEMIC
Gazanfer ANLI	<i>Bursa Technical University</i>	INVESTIGATION OF THE RELATIONSHIP BETWEEN CORONAVIRUS FEAR AND SELF-RESPECT IN TEACHERS AND ACADEMICIANS
Gazanfer ANLI	<i>Bursa Technical University</i>	THE RELATIONSHIP BETWEEN CORONAVIRUS PHOBIA AND GAME ADDICTION IN UNIVERSITY STUDENTS
Gülay YILDIRIM Nurcan ÖZKABLAN Esra ELİK Ayşe ULUÇAY	<i>Sivas Cumhuriyet University Sivas Cumhuriyet University Sivas Cumhuriyet University Sivas Cumhuriyet University</i>	EVALUATION OF THE RELATIONSHIP BETWEEN THE FEAR OF THE FILIATION TEAMS IN THE COVID-19 PANDEMIC AND THEIR ATTITUDE TO THE POSITIVITY AND NURSING PROFESSION
Ayşe Burcu ASLAN Arife KIZIL	<i>Eskişehir Osmangazi University Eskişehir Osmangazi University</i>	TEACHERS' PROBLEMS IN FACE-TO-FACE EDUCATION AFTER DISTANCE EDUCATION AND THEIR SOLUTION OFFERS

**Date: 01.03.2022**  
**Turkey Local Time: 10<sup>00</sup>-13<sup>30</sup>**  
**Session-1, Hall - 3**

**Head of the Session: Assist. Prof.Dr. K.R.Padma**

AUTORS	UNIVERSITY	TITLE
Ihim Augustine Chinedu Amanwa Queendarline Ginika Meludu Samuel Chukwuemeka Chukwudi Victor Nkwachukwu	Nnamdi Azikiwe University Nnamdi Azikiwe University Nnamdi Azikiwe University Imo State University	EFFECT OF GLYCIN MAX (SOYA BEAN) CONSUMPTION ON RENAL FUNCTIONS AND ESTIMATED GLOMERULAR FILTRATION RATE AMONG UNIVERSITY STUDENTS IN NNEWI, ANAMBRA STATE.
Sujayeva V.A.	Republican Scientific and Practical Center	COMPARATIVE EFFICACY OF FREE AND FIXED COMBINATIONS IN THE TREATMENT OF ARTERIAL HYPERTENSION
Baig, Mirza Muhammad Faran Ashraf	The University of Hong Kong	A DNA NANODEVICE SIMULTANEOUSLY ACTIVATING THE EGFR AND INTEGRIN FOR ENHANCING CYTOSKELETAL ACTIVITY AND CANCER CELL TREATMENT
K.R.Padma K.R.Don	Sri Padmavati Mahila VisvaVidyalayam (Women's) University Bharath University	HYPOXIA TARGETED CANCER CELL THERAPY AND ITS MOLECULAR SIGNALING MECHANISM
Mohamed Hatha A.A.	Cochin University of Science and Technology	PREVALENCE OF ANTIBIOTIC RESISTANCE AMONG THE CLOACAL BACTERIAL FLORA OF INTER-HEMISPHERE MIGRATORY BIRD ARCTIC TERN (STERNA PARADISEAE)
Nnodim Johnkennedy Nwaokoro Joakin Chidozie	Imo State University Federal University of Technology	ALTERATIONS OF GLUCOCORTICOSTEROIDS, THYROID HORMONES, LEPTIN, CATECHOLAMINES, AND ENDOTHELINS: THREAT OF CARDIOVASCULAR DISEASE IN PEOPLE WITH DIABETES
Anwar Mallongi Stang Annisa Utami Rauf Ratna Dwi Puji Astuti	Hasanuddin University Hasanuddin University Hasanuddin University Hasanuddin University	ANALYSIS OF HEALTH AND ECOLOGICAL RISKS DUE EXPOSURE TO PARTICULATE MATTER (PM 2.5) AND OCCURRENCE OF LUNG DISEASE AMONG SCHOOL CHILDREN IN MAROS PROVINCE, INDONESIA
Andrewslin Jani.V T.A.Hema	Malankara Catholic College Malankara Catholic College	APPLICATION OF BACTERIOCIN PRODUCED BY LACTOBACILLUS CASEI AS AN ANTIBIOFILM AGENT IN SELECTED FOOD SAMPLES.

**Date: 01.03.2022**  
**Turkey Local Time: 10<sup>00</sup>-13<sup>30</sup>**  
**Session-1, Hall - 4**

**Head of the Session: Dr. S. Antony**

AUTORS	UNIVERSITY	TITLE
Akhil A S	Manonmaniam Sundaranar University	SOLID STATE FERMENTATION OF PHYTASE FROM PENICILLIUM SP AND ITS PLANT GROWTH PROMOTION STUDIES
T. Reena Alby Chandran	Manonmaniam Sundaranar University Manonmaniam Sundaranar University	BIO DEGRADATION STUDY OF FABRIC GARBAGE MATERIALS USING SOIL MICROBES
Mohamed Kouighat Abdelghani Nabloussi Atman Adiba Mohamed El Fechtali Hafida Hanine	University Moulay Slimane National Institute of Agricultural Research University Moulay Slimane National Institute of Agricultural Research University Moulay Slimane	DEVELOPMENT AND EVALUATION OF SESAME MUTANT LINES WITH IMPROVED NUTRITIONAL PROPERTIES AND ANTIOXIDANT ACTIVITY
S. Sasi Lekha S. Antony	Manonmaniam Sundaranar University Manonmaniam Sundaranar University	SCREENING OF ANTIOXIDANT AND PHYTOCHEMICAL CONSTITUENTS OF AN AYURVEDIC MEDICINAL PLANT” Boerhavia diffusa”
Kaavya Unni S.Antony	Manonmaniam Sundaranar University Manonmaniam Sundaranar University	EVALUATION OF ANTIOXIDANT AND PHYTOCHEMICAL ANALYSIS OF SELECTED MEDICINAL PLANTS Moringaoleifera and Solanumnigrum
Vigi S Antony S	Manonmaniam Sundaranar University Manonmaniam Sundaranar University	ISOLATION AND CHARACTERIZATION OF BENEFICIAL RHIZOSPHERE MICROORGANISMS FROM MILLET GROWN FIELD.
Radjaa KHEDIM Yasmina F. HALFAOUI S.B. Suheil GAOUAR	Abu-Bekr Belkaid University Abu-Bekr Belkaid University Abu-Bekr Belkaid University	TYOLOGY AND CHARACTERIZATION OF ISOLATED COLONIES OF HONEY BEES (APIS MELLIFERA INTERMISSA), IN NORTH OF ALGERIA BY MORPHOMETRIC, GEOMETRIC, AND PHYLOGENETIC APPROACHES
K.C.Victor R.R. Saravana Kumar G.A Robert Gixson	Manonmaniam Sundaranar University Manonmaniam Sundaranar University Manonmaniam Sundaranar University	ANALYSIS OF INFORMATION SOURCES AND SERVICES IN ARTS AND SCIENCE COLLEGES KANYAKUMARI DISTRICT SOUTH INDIA

**Date: 01.03.2022**  
**Turkey Local Time: 13<sup>30</sup>-15<sup>30</sup>**  
**Session-2, Hall - 1**

**Head of the Session: Assist. Prof.Dr. Vahdet OZKOCAK**

<b>AUTORS</b>	<b>UNIVERSITY</b>	<b>TITLE</b>
Mohd Farhan Md Ariffin Nurul Syahadah Mohd Riza Mohammad Fahmi Abdul Hamid	National University of Malaysia Academy of Islamic Civilisation Academy of Contemporary Islamic Studies	MALAYSIAN COMMUNITY'S RESPONSES DUE TO THE EXECUTION OF MOVEMENT CONTROL ORDER (MCO)
Ananda Majumdar	The University of Alberta	CONCERNS OF OMICRON VARIANT CORONA VIRUS
Burhan AKPINAR Şeyda Nur HALİTOĞLU	Firat University Firat University	DIGITAL TRANSFORMATION IN EDUCATION: METAVARIAL
Mehmet Ali AKKAYA Gülten ALIR DERBENT Özgür POLAT	İzmir Kâtip Çelebi University İzmir Kâtip Çelebi University İzmir Kâtip Çelebi University	COVID-19 PANDEMIC EXPERIENCE OF LIBRARY EMPLOYEES AND USERS AS A SOCIAL CULTURAL INSTITUTION: A GENERAL EVALUATION ON IZMIR PUBLIC LIBRARY
Burhan Akpınar Taha Yasin Akyıldız	Firat University Firat University	METAVERSAL EDUCATION: OPPORTUNITIES AND THREATS
Damla TAŞKIN VAHDET ÖZKOÇAK	Final International University Hitit University	THE EFFECTS OF CALLING NATIONALISM ON IMMIGRATION POLICY AND HUMAN RIGHTS IN THE CONTEXT OF GLOBAL PANDEMIC
İrem PALABIYIK Özgür BULUT	FG Tekstil Konfeksiyon FG Tekstil Konfeksiyon	BRING HYGIENIC PROPERTIES BY BIOCIDAL APPLICATION TREATMENT FOR DENIMS PRODUCED WITH SUSTAINABLE WASHING TECHNIQUE
Major Giurgiu Gheorghe Cojocaru Manole	Deniplant-Aide Sante Medical Center Titu Maiorescu University	THE CAUSAL IMPACTS OF HUMAN MIGRATION AND COVID-19
N.Narendran C. Vairavan	Deemed to be University Deemed to be University	EFFICIENCY OF E-LEARNING METHOD FOR TEACHING ENGLISH LANGUAGE AT TERTIARY LEVEL STUDENTS DURING LOCKDOWN PERIOD OF COVID-19
Gigi Gorgadze Gvantsa Khachiashvili Luiza Gabunia	Tbilisi State Medical University Tbilisi State Medical University Tbilisi State Medical University	IMPACT OF TYPE II DIABETES ON THE PATIENTS WITH COVID-19

**Date: 01.03.2022**  
**Turkey Local Time: 13<sup>30</sup>-15<sup>30</sup>**  
**Session-2, Hall - 2**

**Head of the Session: Dr. Muzaffer Zafer AYAR**

AUTORS	UNIVERSITY	TITLE
Muzaffer Zafer AYAR	Karadeniz Technical University	POSTHUMANISM UNDER THE SHADOW OF A GLOBAL THREAT: A MILESTONE IN POSTHUMAN CONDITION WITH THE EMERGENCE OF COVID-19
Necmiye Tutar	Yeditepe University	AN ANALYSIS OF TURKEY'S COVID-19 POLICY RESPONSE AND PUBLIC PERCEPTION
Mariana BĂLAN Radu NĂFORNIȚĂ	Romanian Academy University George Bacovia	YOUTH LABOUR MARKET AND COVID-19 THE CASE OF ROMANIA
Maria Livia Stefanescu	Romanian Academy	VACCINATION INTENTION AGAINST THE SARS-COV-2 VIRUS IN THE EUROPEAN UNION DURING THE SPRING OF 2021
Maria Livia Stefanescu	Romanian Academy	INDIVIDUAL CHARACTERISTICS OF ROMANIANS THAT COULD INFLUENCE THE VACCINATION PROCESS IN THE COVID-19 PANDEMIC
Leila Belfarhi	Research Center for Scientific and Technical Research in Physico-Chemical Analysis	RELATIONSHIP BETWEEN HERD IMMUNITY AGAINST COVID-19, T CELLS IN AFRICA
Mojca Foški Gregor Čok Gašper Mrak Jana Breznik Alma Zavodnik Lamovšek	University of Ljubljana University of Ljubljana University of Ljubljana University of Ljubljana University of Ljubljana	TELEWORK IN THE COVID-19 PANDEMIC
Meryem BÜKE Ayşe ÜNAL Filiz ALTUĞ	Pamukkale University Pamukkale University Pamukkale University	INVESTIGATION OF CHANGES IN QUALITY OF LIFE DURING THE COVID-19 ISOLATION PERIOD AND NORMALIZATION PROCESS
S. Fatima Irfan Noel Ayesha Ahmed S. Marriyah Irfan	Pakistan International School English Section York University Pakistan International School English Section	DETERMINANTS OF COVID-19 VACCINE ACCEPTANCE AMONG STUDENTS: A WEB-BASED GLOBAL SURVEY
Ayesha Malik	Stockholm University	ASSOCIATION BETWEEN EMOTION INTELLIGENCE, RESILIENCE, WELL-BEING AND ACADEMIC PERFORMANCE DURING COVID-19 AMONG SWEDISH AND PAKISTANI UNIVERSITY STUDENTS" A COMPARATIVE STUDY



**Date: 01.03.2022**  
**Turkey Local Time: 13<sup>30</sup>-15<sup>30</sup>**  
**Session-2, Hall - 3**

**Head of the Session: Dr. Murat ESMER**

AUTORS	UNIVERSITY	TITLE
Ferdi SELİM	Sivas Cumhuriyet University	A PHILOSOPHICAL INVESTIGATION ON THE PANDEMIC CRISIS AND THE NEW WORLD ORDER
Komal Bakhtua	Kurukshetra University	MATHEMATICAL MODEL ON TRANSMISSION DYNAMICS OF COVID-19 WITH A FRACTION OF AWARE SUSCEPTIBLE POPULATION
Nilgün KATRANCI	Gaziantep University	INTORN NURSING IN THE COVID PANDEMIC: EVALUATIONS OF INTERN NURSES ON PRACTICAL TRAINING IN THE PANDEMIC PROCESS
Wan Nadzri Osman Herman Shah Anuar Kamal Imran Mohd Sharif	Utara Malaysia University Utara Malaysia University Utara Malaysia University	UMRAH WORSHIP DURING THE PANDEMIC COVID-19: RESPONSES FROM RESIDENTS IN NORTHERN MALAYSIA
Murat ESMER	Kocaeli University	MANDATORY VACCINATION AND HUMAN RIGHTS: AN ANALYSIS WITHIN THE FRAMEWORK OF THE CASE-LAW OF THE EUROPEAN COURT OF HUMAN RIGHTS
Selman DURSUN Muhammed DEMİREL	Istanbul University Istanbul University	CRIMINAL LIABILITY FOR ACTS AGAINST QUARANTINE MEASURES UNDER COVID-19
Bystrova Tatiana Postnikova Alexandra	Ural Federal University Ural Federal University	ENVIRONMENT FOR HEALTH: DESIGN MODEL PARAMETERS
Diana Bulgaru Ilescu Simona Irina Damian Cristina Furnică Mădălina Maria Diac	"Grigore T. Popa" University of Medicine and Pharmacy of Iași "Grigore T. Popa" University of Medicine and Pharmacy of Iași "Grigore T. Popa" University of Medicine and Pharmacy of Iași "Grigore T. Popa" University of Medicine and Pharmacy of Iași	DOMESTIC VIOLENCE DURING COVID-19 PANDEMIC
Nirmalya. P	Mahatma Gandhi University	THE REAL IMPACT OF COVID-19 ON INTERSTATE WOMEN LABOURERS IN THE SUBURBS OF ERNAKULAM
Ngozi Patricia Buzugbe Ogechi Anastasia Emenike	School of General Studies School of General Studies	COVID-19 VACCINATION HESITANCY AND EMPLOYMENT STATUS AMONG WOMEN IN DEVELOPING COUNTRIES: EMPIRICAL EVIDENCE FROM NIGERIA