

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan



CONGRESS PROGRAM

PARTICIPANT COUNTRIES (13):

Trkiye, Uzbekistan, Brazil, Nigeria, Finland, Japan, United Arab Emirates, Germany, Malaysia, Serbia, Bangladesh, Algeria, Nepal.

Opening Ceremony

(Face to Face)



April 18, 2025



Time: 11.00 – 12.20



Fergana Medical Institute of Public Health- Congress Hall

Announcement of the Congress Opening

*National Anthems of the Republic of Uzbekistan and the
Republic of Türkiye*

Speeches:

Prof. Dr. Sidikov Akmal ABDIKAHHAROVICH

Rector of Fergana Medical Institute of Public Health
Congress Honorary President

Sherzodjon POLVONOV

Deputy Governor of Fergana

Congress Organizers Promotional Videos

Prof. Dr. Kadirhan SUNGUROĞLU

Rector of Yüksek İhtisas University
Congress Honorary President

Assoc. Prof. Fahri ÖZSUNGUR

Mersin University, UBSDER Higher Committee Member

Asst. Prof. Abdülbeşir CEYLAN

Yüksek İhtisas University, Congress President

Mr. Erol USTA

Chairman of the Board of Trustees of Yüksek İhtisas University
Congress Honorary President

11:50	<i>Plaque presentation</i>
11:55	<i>Artistic Performance</i>
12:20	<i>Lunch</i>
14:00 – 18:00	<i>Congress Sessions</i>
19:00	<i>Dinner (Vine Garden)</i>

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan
FACE TO FACE

18.04.2025

SESSION -1/HALL-1



FERGANA



Fergana Local Time: 14⁰⁰ : 18⁰⁰

CHAIR: Assoc.Prof. Karimova Mukima Muhammadsidikovna

CHAIR VICE: Assoc. Prof.Hicran KARATAŞ

Author(s)	Affiliation	Title
Assoc.Prof. Karimova Mukima Muhammadsidikovna	Head of the Department of Endocrinology, Hematology and Medical Radiology, Fergana Medical Institute	THE IMPACT OF SARS-COV-2 INFECTION ON THYROID GLAND PARENCHYMAL DISORDERS
Asst. Lec. Ibrohimova Nigora Rasulovna	Head of the Endocrinology Department, Fergana Branch, Republican Specialized Endocrinology Scientific-Practical Center	RISK FACTORS OF REPRODUCTIVE SYSTEM DISEASES IN WOMEN OF REPRODUCTIVE AGE UNDER IODINE DEFICIENCY CONDITIONS
Assoc. Prof. Fahri ÖZSUNGUR	Mersin University Faculty of Economics and Administrative Sciences Department of Labor Economics and Industrial Relations	A STRATEGIC PERSPECTIVE ON THE NEGOTIATION PROCESS IN INTER-STATE CONFLICTS
Assoc. Prof. Hicran Karataş	Bartın University Faculty of Letters Sociology Department Kutlubey Bartın, Türkiye	FROM DONATION TO DESPERATION: UNVEILING THE SOCIO-CULTURAL ROOTS OF PAID ORGAN DONATION IN TURKEY THROUGH QUALITATIVE INSIGHTS FROM NATIONAL NEWS
Assist. Prof. Yüksel DEMİREL Assoc. Prof. Mustafa GÜLŞEN	Vocational School of Health, Department of Medical Services and Techniques, Başkent University, Ankara, Turkey Department of Therapy and Rehabilitation, Vocational School of Health, Başkent University, Ankara, Turkey	THE EFFECT OF EXPRESSING EMOTIONS ON THE PSYCHOLOGICAL WELL BEING OF INDIVIDUALS SUFFERING FROM CHRONIC MUSCULOSKELETAL DISEASES
Assoc. Prof. Sibel AKOVA HAVALI Asst. Prof. Abdülbeşir CEYLAN	Yalova University Yüksek İhtisas	AN EVALUATION ON THE EFFECTS OF HEALTH TOURISM ON INTERCULTURAL COMMUNICATION PROCESSES
Assoc. Prof. Sibel AKOVA HAVALI Asst. Prof. Abdülbeşir CEYLAN	Yalova University Yüksek İhtisas	A NATURAL MANIFESTATION OF DIGITAL ADDICTION: DIGITAL OBESITY
Assoc. Prof. Sibel AKOVA HAVALI Dr.Aylin KIRHAN	Yalova Üniversitesi Yalova Üniversitesi	AN EVALUATION OF FEAR-DRIVEN HEALTH COMMUNICATION WITHIN THE FRAMEWORK OF CONSUMER CULTURE: THE CASE OF PUBLIC SERVICE ANNOUNCEMENTS
Assoc.Prof. Muradimova Alfiya Rashidovna	Head of the Department of Neurology and Psychiatry, Fergana Medical Institute	NEUROPHYSIOTHERAPEUTIC REHABILITATION OF PATIENTS WITH ISCHEMIC STROKE: MODERN APPROACHES AND PERSPECTIVES
Asst. Lec. Abdullazizova Umida Salokhiddin qizi	Department of Neurology and Psychiatry, Fergana Medical Institute	MULTIPLE SCLEROSIS: CHALLENGES AND SOLUTIONS IN THE FERGANA REGION
Asst. Prof. Aslı KAYA	Istanbul Gelisim University, Faculty of Health Sciences, Health Management, TÜRKİYE	BIBLIOMETRIC ANALYSIS OF THESES PREPARED WITH THE KEYWORD "SUCCESSFUL AGING"

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan
FACE TO FACE

18.04.2025

SESSION -1/HALL-2



FERGANA



Fergana Local Time: 14⁰⁰ : 18⁰⁰

CHAIR: Prof. Dr. Gülay UZUN

CHAIR VICE: Asst. Prof. Ahmadaliyev Shohrukh

Author(s)	Affiliation	Title
Asst. Prof. Ahmadaliyev Shohrukh	Head of the Department of Pediatrics	VIRTUAL REALITY IN MEDICAL EDUCATION: LIFESAVERVR AS AN EFFECTIVE CPR LEARNING TOOL
Asst. Lec. Ganijonov Polvonjon Hasanjonovich	Department of Physiology, Fergana Medical Institute	THE EFFECTS OF VARIOUS STRESS FACTORS ON MORPHOFUNCTIONAL PARAMETERS OF THE GASTROINTESTINAL TRACT IN GUINEA PIGS
Asst. Prof. Ülker ÇUHACI	Yüksek İhtisas University, Faculty of Medicine	RETROSPECTIVE ANALYSIS OF THE PREVALENCE AND GENOTYPE DISTRIBUTION OF HUMAN PAPILOMAVIRUS IN 10419 PATIENTS IN TURKEY
Rabia SÜLÜNOĞLU Lecturer Özlem MUŞLU Asst. Prof. Hasan BAYRAKTAR	Yüksek İhtisas University, Faculty of Health Sciences, Department of Nutrition and Dietetics	IMPACT OF DYSPHAGIA ON QUALITY OF LIFE
Prof. Dr. Gülay UZUN	Yüksek İhtisas University, Faculty of Health Sciences	THE USE OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN DENTISTRY: AN ANALYSIS WITH VISUAL MAPPING TECHNIQUE
Prof. Dr. Sıdıka KAYA Prof. Dr. Gülay UZUN	Yüksek İhtisas University, Faculty of Health Sciences	THE IMPACT OF PATIENT SAFETY CULTURE ON PATIENT OUTCOMES
Doctorant Abdujapparova Nazirakhon Erklıkizi	Department of Obstetrics and Gynecology, Fergana Medical Institute	OPERATIVE DELIVERY IN WOMEN WITH IN VITRO FERTILIZATION – ONE OF THE REASONS FOR THE INCREASE IN CESAREAN SECTIONS
Asst. Lec. Mahmutov Rustam Khamitovich	Department of Neurology and Psychiatry, Fergana Medical Institute	THE NECESSITY OF SUGGESTIVE PSYCHOTHERAPY IN THE COMPREHENSIVE TREATMENT OF PSORIASIS
Prof. Dr. Zühal AKTUNA	Yüksek İhtisas University, Faculty of Health Sciences	AN ANALYSIS OF INFLUENTIAL PHYSICIANS IN THE HISTORY OF TURKISH MEDICINE
Prof. Dr. Şebnem KAVAKLI	Yüksek İhtisas University, Faculty of Health Sciences	AN OVERVIEW OF NATIONAL STANDARDS AND ACCREDITATION PROCESSES IN MEDICAL EDUCATION IN TURKEY
Asst. Umıdjon Odilov	Department of Physiology of FMIOS	EXPERIMENTAL EXPLANATION OF THE EFFECT OF FACTORS CAUSING NEPHROLITHIASIS (KIDNEY STONE FORMATION) ON THE MORPHOFUNCTIONAL STATE OF THE URINARY TRACT

ONLINE CONGRESS PROGRAM



April 20, 2025



Time: 19.00 – 21.00



Ankara, Türkiye

Speech:

Asst. Prof. Abdülbeşir CEYLAN
Yüksek İhtisas University, Congress President

About International 4th Avicenna Congress on Medical and Health Sciences

Join Zoom Meeting

<https://us06web.zoom.us/j/4603636838?pwd=Gx9rIRf5cUTPsZZ4pilDYkYWaaEAc6.1&omn=83125170404>

Meeting ID : 460 363 6838

Password: 121314

**ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ
CAREFULLY**

ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ CAREFULLY

Önemli, Dikkatle 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 15 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

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 15 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.

**Before you login to Zoom please indicate your name_surname and HALL number,
exp. Hall-1, Hakan ÖZTÜRK**



Meeting ID: 460 363 6838

Passcode: 121314

IMPORTANT, PLEASE READ CAREFULLY

- To be able to make a meeting online, login via <https://zoom.us/join> site, enter ID instead of “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.
- Speakers must be connected to the session 10 minutes before the presentation time.
- **Online presentations;** Presentation time is 10 minutes. There is 5 minutes of question and answer time.
- All congress participants can connect live and listen to all sessions.
- During the session, your camera should be turned on at least %70 of session period
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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.
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan

ONLINE

20.04.2025

SESSION -1/HALL-1



FERGANA



Turkey Local Time: 19:00-21:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Prof. Dr. H.Ahmet DEVECİ
CHAIR VICE: Assoc. Prof. Hicran Karataş

Author(s)	Affiliation	Title
Prof. Dr. H.Ahmet DEVECİ Prof. Dr. Gökhan NUR Lecturer Ayla DEVECİ	Gaziantep University, Faculty of Health Sciences İskenderun Teknik University, Faculty of Engineering and Natural Sciences Kilis 7 Aralık University, Vocational School of Technical Sciences	HEPATOPROTECTIVE EFFECT OF CAFFEIC ACID PHENETHYL ESTER AGAINST α -CYPERMETHRIN TOXICITY"
Prof. Dr. H.Ahmet DEVECİ Lecturer Ayla DEVECİ	Gaziantep University, Faculty of Health Sciences İskenderun Teknik University, Kilis 7 Aralık University, Vocational School of Technical Sciences	RELATIONSHIP BETWEEN VITAMIN D AND OBESITY
Prof. Dr. Aysel GÜVEN	Başkent University	OXIDATIVE STRESS IN AGRICULTURE AND LIVESTOCK CAUSES AND EFFECTS ON PRODUCTS
Nazif GÜLMEZ	Ankara University Institute of Health Sciences Department of Pharmacognosy	THE ROLE OF MEDICINAL AND AROMATIC PLANTS IN TREATMENT FROM ANCIENT TIMES TO THE PRESENT
Asst. Prof. Gökhan TAŞKIN	Balıkesir University, Faculty of Medicine	DOCTOR SHOPPING THE INVISIBLE MENACE OF EMERGENCY ROOMS
Asst. Prof. Ramazan KIYAK	Balıkesir University Faculty of Medicine, Department of Emergency Medicine	THE FUTURE OF ARTIFICIAL INTELLIGENCE IN EMERGENCY DEPARTMENT TRIAGE PROCESS
Res. Asst. Elif BAYRAKÇI EROĞLU	Gaziantep Islamic Science and Technology University, Faculty of Health Sciences, Department of Midwifery	EFFECTS OF EMERGENCY SITUATIONS AND HEALTH CARE PROBLEMS
Res. Asst. Elif BAYRAKÇI EROĞLU	Gaziantep Islamic Science and Technology University, Faculty of Health Sciences, Department of Midwifery	SEXUAL AND REPRODUCTIVE HEALTH IN EMERGENCY SITUATIONS

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan
ONLINE

20.04.2025

SESSION -1/HALL-2



FERGANA



Turkey Local Time: 19:00-21:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Prof. Dr. Timur GÜLHAN

CHAIR VICE: Asst. Prof. Lütfiye SİRKA

Author(s)	Affiliation	Title
Ahmet GEÇER Res. Asst. Dr. Merve Gizem Sezener KABAY Şeyda YAMAN Prof. Dr. Timur GÜLHAN	Ondokuz Mayıs University, Faculty of Veterinary Medicine, Department of Microbiology, SAMSUN	DETERMINATION OF VIRULENCE GENE AND ANTIBIOTIC SENSITIVITY PROFILES OF STAPHYLOCOCCUS AUREUS ISOLATES ISOLATED FROM BUFFALO MILK AND EVALUATION OF THEIR GENOTYPE PERSPECTIVES
Ahmet GEÇER Res. Asst. Dr. Merve Gizem Sezener KABAY Şeyda YAMAN Prof. Dr. Timur GÜLHAN	Ondokuz Mayıs University, Faculty of Veterinary Medicine, Department of Microbiology, SAMSUN	INVESTIGATION OF VIRULENCE GENES OF ESCHERICHIA COLI ISOLATES ISOLATED FROM BUFFALO MILK
Çiğdem POLAT Asst. Prof. Türkan GÜRER Assoc. Prof. Sevgi GEZİCİ Asst. Prof. Alper AYTEKİN	Department Biology, Faculty of Science and Literature, Gaziantep University, Gaziantep-Türkiye, Department of Medical Biology, Faculty of Medicine, Gaziantep University, Gaziantep-Türkiye	DETERMINATION OF THE ROLES OF miR-3928-5p, miR-4295 AND miR-4720-5p IN BREAST CANCER
Assoc. Prof. Hatice GUMUSHAN AKTAS	Harran University, Faculty of Science & Arts, Biology Department, Sanliurfa, Türkiye	FROM NATURE TO SCAFFOLD: BIOMATERIALS FOR TISSUE REPAIR AND REGENERATION
Asst. Prof. Lütfiye SİRKA	Çankırı Karatekin University, Şabanözü Vocational School of Higher Education, Department of Medical Services and Techniques, Environmental Health Program	CARBENE-BASED MOLECULES AS ANTICANCER AGENTS: MOLECULAR STRUCTURES AND BIOLOGICAL ACTIVITY
Lecturer Dr. Emine Merve ERSEVER İrem KISACIK	Ankara University, HMYO	PHYSICAL FUNCTION, PHYSICAL FITNESS, PAIN, QUALITY OF LIFE AND PHYSIOTHERAPY SATISFACTION IN AMPUTEES AFTER THE 2023 KAHRAMANMARAŞ EARTHQUAKE

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan

ONLINE

20.04.2025

SESSION -1/HALL-3



FERGANA



Turkey Local Time: 19:00-21:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Prof. Dr. Gülay UZUN

CHAIR VICE: Assoc. Prof. Neşe KISKAÇ

Author(s)	Affiliation	Title
Prof. Dr. Gülay UZUN Assoc. Prof. Nuran ÖZYEMİŞÇİ Dentist Tamer ATEŞEL	Yüksek İhtisas University, Faculty of Health Sciences, Hacettepe University, Vocational School of Health Services, Private Dental Clinic, Ankara	POST APPLICATIONS ON POSTERIOR TEETH REQUIRING SURGICAL
Res. Asst. Burak TEKEREK Prof. Dr. Gülay UZUN	Yüksek İhtisas University, Health Sciences Faculty, Department of Health Care Management	EVALUATION OF CRUDE MORTALITY RATES OF OECD COUNTRIES BY DECISION TREES METHOD
Şeymanur DOĞAN Fateme RAJABNEZHAD Samet ARSLAN Yunus Emre ÖZTÜRK Assoc. Prof. Neşe KISKAÇ	Istanbul Gelisim University, Faculty of Health Sciences, Department of Nursing, Istanbul Gelisim University, Faculty of Health Sciences, Department of Nursing/ Occupational Health and Safety Application and Research Center	EVALUATION OF POSTGRADUATE THESES ON OCCUPATIONAL ACCIDENTS IN HEALTH SERVICES
Şeymanur DOĞAN Fateme RAJABNEZHAD Samet ARSLAN Yunus Emre ÖZTÜRK Assoc. Prof. Neşe KISKAÇ	Istanbul Gelisim University, Faculty of Health Sciences, Department of Nursing/ Istanbul Gelisim University, Faculty of Health Sciences, Department of Nursing/Life Sciences and Biomedical Engineering Application and Research Center	RESPIRATORY SYSTEM DISEASES AND NURSING CARE
Asst. Prof. İlknur ARSLAN ARAS Demet KURT Merve OĞUZ	Yüksek İhtisas University, Faculty of Health Sciences, Health Management Lokman Hekim University, Graduate School of Education, Health Management	HEALTHCARE EXPENDITURES AS A DETERMINANT OF SATISFACTION WITH HEALTH SERVICES
Dr. Mehmet Akif AĞIR	Selçuk University, Faculty of Medicine, Department of Pediatrics, Division of Pediatric Gastroenterology	THE HISTORICAL ANATOMY OF VACCINE OPPOSITION: FROM PAST TO PRESENT, THEOLOGY TO TECHNOLOGY
Dr. Mehmet Akif AĞIR	Selçuk University, Faculty of Medicine, Department of Pediatrics, Division of Pediatric Gastroenterology	A GROWING TREND IN PEDIATRIC PRACTICE: HOW NECESSARY IS THE USE OF DIETARY SUPPLEMENTS AND VITAMINS?
Dr. Fatma ÇAĞLAYAN AĞIR	Meram State Hospital, Physical Medicine and Rehabilitation	A RARE CAUSE OF PREGNANCY-RELATED LOW BACK PAIN: POSTPARTUM DIAGNOSIS OF SACRAL INSUFFICIENCY FRACTURE
Dr. Fatma ÇAĞLAYAN AĞIR	Meram State Hospital, Physical Medicine and Rehabilitation	A RARE CAUSE OF LOW BACK PAIN IN CHILDHOOD: A CASE OF DIASTEMATOMYELIA

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan

ONLINE

20.04.2025

SESSION -1/HALL-4



FERGANA



Turkey Local Time: 19:00-21:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Assoc. Prof. Oktay YANIK

CHAIR VICE: Assoc. Prof. Dr. Naseem Akhter

Author(s)	Affiliation	Title
Assoc. Prof. Dr. Naseem Akhter	Department of Islamic Studies Shaheed Benazir Bhutto Women University, Peshawar, Pakistan	SPIRITUAL, SOCIAL, AND POLITICAL CHANGE THROUGH SUFISM FROM THE PERSPECTIVE OF SEERAT-UN-NABI (PEACE BE UPON HIM)
Assoc. Prof. Dr. Naseem Akhter	Department of Islamic Studies Shaheed Benazir Bhutto Women University, Peshawar, Pakistan	THE ROLE OF CIVIL SOCIETY AND EDUCATIONAL INSTITUTIONS IN PROMOTING PEACEFUL COEXISTENCE (A RESEARCH REVIEW)
Assoc. Prof. Oktay YANIK	Yüksek İhtisas University, Faculty of Health Sciences	PRIORITIZATION AND WEIGHTING OF OCCUPATIONAL HEALTH AND SAFETY HAZARDS FACED BY HEALTHCARE PROFESSIONALS USING ANALYTIC HIERARCHY PROCESS (AHP)
Asst. Prof. Aslı KAYA	Istanbul Gelisim University, Faculty of Health Sciences, Health Management, TÜRKİYE	BIBLIOMETRIC ANALYSIS OF THESES PREPARED WITH THE KEYWORD "SUCCESSFUL AGING"
Assoc. Prof. Dr. Naseem Akhter	Department of Islamic Studies Shaheed Benazir Bhutto Women University, Peshawar, Pakistan	PRACTICAL PROBLEM-SOLVING TECHNIQUES FROM PROPHET MUHAMMAD (PBUH) FOR EFFECTIVE LEADERSHIP
Assoc. Prof. Dr. Naseem Akhter	Department of Islamic Studies Shaheed Benazir Bhutto Women University, Peshawar, Pakistan	SPIRITUAL, SOCIAL, AND POLITICAL CHANGE THROUGH SUFISM FROM THE PERSPECTIVE OF SEERAT-UN-NABI (PEACE BE UPON HIM)
Rabia VELİPAŞAOĞLU Asst. Prof. Sevan ÇETİN ÖZBEK	Üsküdar University, Institute of Health Sciences, Department of Nutrition and Dietetics, Ataşehir, İstanbul. Yüksek İhtisas University, Faculty of Health Sciences, Department of Nutrition and Dietetics, Çankaya, Ankara.	EVALUATION OF THE EFFECTS OF INTUITIVE EATING ON CONSTIPATION SITUATION AND STOOL CONSISTENCY BASED ON GENDER AND AGE GROUPS IN ADULTS AND EXAMINATION OF ITS RELATIONSHIP WITH BODY MASS INDEX
Res. Asst. PhD. Ezgi DOĞAN	Yüksek İhtisas University, Faculty of Health Sciences	PUBLIC BUDGET DEFICIT AND HEALTH EXPENDITURES IN TURKEY: AN EMPIRICAL ANALYSIS
Selda KURTOĞLU Esra ÇOYGAR İhsan ALIŞAH	Istanbul Rumeli Univeristy Faculty of Health Sciences Department of Physiotherapy and Rehabilitation	TREATMENT METHODS USED IN MANUAL THERAPY-KALTERBORN-EVJENT EXAMPLE

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025

Fergana, Uzbekistan

ONLINE

19.04.2025

SESSION -1/HALL-5



FERGANA



Turkey Local Time: 18:00-20:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Dr. Leila AMRANI

CHAIR VICE: Dr. Ivana Stanković

Author(s)	Affiliation	Title
Dr. Leila AMRANI Dr. Youssef BELKACEM Dr. Sara BOUDIAF	University of Tlemcen, Algeria Djillali Liabes University, Algeria University of El Oued, Algeria	ANTI-INFLAMMATORY EFFECTS OF DESERT PLANT EXTRACTS IN EXPERIMENTAL ARTHRITIS MODELS
Dr. Rajendra Poudel Dr. Meherun Nahar Dr. Sanjay Basnet Dr. Farzana Chowdhury	Pokhara University, Nepal Noakhali Science and Technology University, Bangladesh B.P. Koirala Institute of Health Sciences, Nepal ashore University of Science and Technology, Bangladesh	ASSESSMENT OF WATERBORNE DISEASES IN POST-FLOOD REGIONS OF SOUTH ASIA
Dr. Rajendra Poudel Dr. Meherun Nahar Dr. Sanjay Basnet Dr. Farzana Chowdhury	Pokhara University, Nepal Noakhali Science and Technology University, Bangladesh B.P. Koirala Institute of Health Sciences, Nepal ashore University of Science and Technology, Bangladesh	IMPACT OF FLOODS ON PUBLIC HEALTH: A STUDY OF WATERBORNE DISEASES IN SOUTH ASIAN COMMUNITIES
Dr. Edna Mutesi	Universiti Kebangsaan Malaysia	EXPLORING THE EFFICACY OF LOCALLY SOURCED PROBIOTICS IN PEDIATRIC GUT HEALTH
Dr. Ivana Stanković	University of Kragujevac, Serbia	DIGITAL HEALTH LITERACY AMONG RURAL HEALTH WORKERS: A BALKAN PERSPECTIVE
Dr. Nuur Afiqah Binti Roslan	Universiti Malaysia Terengganu, Malaysia	THE USE OF SEAWEED-BASED COMPOUNDS IN WOUND HEALING THERAPIES
Dr. Michel Dufour	Universiti Malaysia Terengganu, Malaysia	<i>CARDIOVASCULAR RISK ASSESSMENT IN NOMADIC POPULATIONS OF CENTRAL ASIA</i>
Dr. Michel Dufour	Universiti Malaysia Terengganu, Malaysia	LOW-COST DIAGNOSTIC INNOVATIONS FOR PARASITIC INFECTIONS IN REMOTE REGIONS
Dr. Bruno Ferreira Dr. Leticia Campos	Universidade Federal do Acre, Brazil	PSYCHOSOCIAL IMPACTS OF LONG- TERM QUARANTINE IN ISLAND COMMUNITIES

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan

ONLINE

19.04.2025

SESSION -1/HALL-6



FERGANA



Turkey Local Time: 18:00-20:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Prof. Sarah JOHNSON

CHAIR VICE: Asst.Prof Emily BROWN

Author(s)	Affiliation	Title
Asst.Prof Emily BROWN	Universidade Federal do Acre, Brazil	ADVANCES IN GENOME EDITING TECHNOLOGIES FOR PRECISION MEDICINE
Prof. Sarah JOHNSON Dr. Luis RODRIGUEZ	Universidade Federal do Acre, Brazil	EXPLORING THE GUT MICROBIOME IN HEALTH AND DISEASE
Prof. Maria GARCIA Dr. David MARTINEZ	Universidade Federal do Acre, Brazil	THE IMPACT OF DIGITAL HEALTH TECHNOLOGIES ON PATIENT CARE
Anna MÜLLER Prof. Johann SCHMIDT	Charité - Universitätsmedizin Berlin, Germany	COMBATING THE RISING THREAT OF NON-COMMUNICABLE DISEASES: A GLOBAL PERSPECTIVE
Dr. Hiroshi YAMAMOTO Prof. Aya NAKAMURA	Kyoto University, Japan	INTERDISCIPLINARY APPROACHES TO ADDRESSING MENTAL HEALTH STIGMA
Dr. Ahmed AL-MANSOORI Dr. Layla AL-HARBI	Department of Education, United Arab Emirates University, Faculty of Social Sciences, King Saud University	THE IMPACT OF SOCIAL MEDIA ON ACADEMIC PERFORMANCE: A CASE STUDY OF UNIVERSITY STUDENTS
Dr. Lucia ROMERO	Universidade Federal do Acre, Brazil	THE ROLE OF GUT MICROBIOTA IN MODULATING CHRONIC INFLAMMATORY DISEASES
Asst.Prof. Maria RODRIGUEZ	Universidade Federal do Acre, Brazil	MENTAL HEALTH AND SOCIAL MEDIA: RISKS AND BENEFITS
Dr. Oluwaseun ADEYEMI Dr. Chinyere OKONKWO	Ekiti State University, Nigeria Abia State University, Nigeria	A COMPARATIVE STUDY ON THE EFFICACY OF LOCAL HERBAL FORMULATIONS IN MANAGING TYPE 2 DIABETES

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025
Fergana, Uzbekistan

ONLINE

19.04.2025

SESSION -1/HALL-7



FERGANA



Turkey Local Time: 18:00-20:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Dr. Laura Nieminen
CHAIR VICE: Dr. Emilija Korhonen

Author(s)	Affiliation	Title
Student, Heli Heikkinen	Tampere University , Faculty of Medicine and Health Technology, Finland	THE ROLE OF GENETICS IN PERSONALIZED MEDICINE
Dr. Sanna Korhonen	Tampere University , Faculty of Medicine and Health Technology, Finland	PRECISION MEDICINE IN ONCOLOGY: TARGETED THERAPIES AND PERSONALIZED TREATMENT
Dr. Sanna Korhonen	Tampere University , Faculty of Medicine and Health Technology, Finland	ADVANCEMENTS IN PRECISION ONCOLOGY: INTEGRATING GENOMIC PROFILING FOR TAILORED CANCER THERAPIES
Dr. Emily Mäkinen	Tampere University , Faculty of Medicine and Health Technology, Finland	EMERGING TRENDS IN PERSONALIZED CANCER IMMUNOTHERAPY: FROM BIOMARKERS TO CLINICAL APPLICATIONS
Dr. Emily Mäkinen	Tampere University , Faculty of Medicine and Health Technology, Finland	ADVANCEMENTS IN CANCER IMMUNOTHERAPY
Dr. Laura Nieminen Dr. Timo Lahtinen	Tampere University , Faculty of Medicine and Health Technology, Finland	IMPACT OF ARTIFICIAL INTELLIGENCE IN HEALTHCARE
Dr. Laura Nieminen Dr. Timo Lahtinen	Tampere University , Faculty of Medicine and Health Technology, Finland	NUTRIGENOMICS AND ITS APPLICATIONS IN PREVENTIVE MEDICINE
Dr. Emilija Korhonen Dr. Catherine ADAMS	Tampere University , Faculty of Medicine and Health Technology, Finland	EXPLORING THE IMMUNOMODULATORY EFFECTS OF ARCTIC MEDICINAL PLANTS
Dr. Emilija Korhonen Dr. Catherine ADAMS	Tampere University , Faculty of Medicine and Health Technology, Finland	THE FUTURE OF TELEMEDICINE: ADVANCEMENTS AND CHALLENGES

International 4th Avicenna Congress on Medical and Health Sciences

April 17-20, 2025

Fergana, Uzbekistan

ONLINE

19.04.2025

SESSION -1/HALL-8



FERGANA



Turkey Local Time: 18:00-20:00

Zoom Meeting ID: 460 363 6838

Zoom Passcode: 121314

CHAIR: Dr. Anjali RANA

CHAIR VICE: Dr. Maria SANCHEZ

Author(s)	Affiliation	Title
Tunde Nwosu Oluwaseun Chukwuma	Obafemi Awolowo University, Faculty of Dentistry, Nigeria	Oral Health Challenges and Access to Dental Care in Nigeria: A Public Health Perspective
Adeyemi Abubakar Musa Garba Morounkeji Ogunleye	Obafemi Awolowo University, Faculty of Dentistry, Nigeria	Evaluating the Integration of Teledentistry in Nigerian Dental Practices: Opportunities and Barriers
Adeyemi Abubakar Musa Garba Morounkeji Ogunleye	Obafemi Awolowo University, Faculty of Dentistry, Nigeria	The Prevalence of Periodontal Diseases in Rural Nigerian Communities: A Cross- Sectional Study
Dr. Obinna Olawale Dr. Morounkeji Onyeka	Obafemi Awolowo University, Faculty of Dentistry, Nigeria	Dental Education in Nigeria: Curriculum Reforms, Global Standards, and Future Directions
Dr. Obinna Olawale Dr. Morounkeji Onyeka	Modibbo Adama University, Nigeria	Fluoride Use and Oral Health Awareness Among Nigerian Adolescents: A Comparative Analysis
Dr. Anjali RANA	Banaras Hindu University (BHU), Varanasi, India	ASSESSING THE ANTIOXIDANT POTENTIAL OF INDIGENOUS HIMALAYAN MEDICINAL PLANTS
Dr. Kofi MENSAH Dr. Amina BELLO	Modibbo Adama University, Nigeria	EVALUATING ANTIVIRAL ACTIVITIES OF TRADITIONAL WEST AFRICAN HERBAL REMEDIES
Dr. Kofi MENSAH Dr. Amina BELLO	Modibbo Adama University, Nigeria	GLOBAL HEALTH CRISIS: ADDRESSING THE GROWING PROBLEM OF ANTIBIOTIC RESISTANCE
Dr. Maria SANCHEZ	Universidade Federal do Acre, Brazil	HEALTHCARE ACCESS AND INEQUALITY: STRATEGIES FOR IMPROVING HEALTH EQUITY