

# INTERNATIONAL TEA CONGRESS

*"industrial, cultural and economic dimensions"*

13-15 May 2022/ Lankaran, Azerbaijan

Lenkeran State University

## CONGRESS PROGRAM

### ZOOM

Meeting ID: 852 9498 8331

Passcode: 123456

#### PARTICIPANT COUNTRIES

Turkey, Azerbaijan, North Macedonia, Pakistan, Romania, India, Indonesia,

### 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.
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  - ❖ 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.
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- ◆ 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.
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  - ❖ 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

**13.05.2022 | Offline****Session-3, Hall-7****Azerbaijan Time: 17<sup>00</sup>-19<sup>30</sup>****Ankara Time: 16<sup>00</sup>-18<sup>30</sup>****HEAD OF SESSION: Prof. Rovshan Khalilov**

TOPIC TITLE	AUTHORS	AFFILIATION
TEA CULTURE OF AZERBAIJAN AND ITS PLACE IN AZERBAIJAN TOURISM	Agazada Ilaha	Lankaran State University
CHEMICAL COMPOSITION OF TEA GROWN IN LANKARAN ECONOMIC DISTRICT AND ITS IMPACT ON THE HUMAN BODY RESUME	MAMMADHUSEYN oglu CAHANGIROV & AYTAC JAFARLI	Lankaran State University
GREEN TEA-BASED NANO-ANTIOXIDANTS FORMULATION IN PHARMACEUTICAL INDUSTRY	Assoc. Prof. Aziz Eftekhari & Prof. Rovshan Khalilov & Assoc. Prof. Elvin Aliyev	Lankaran State University
DEVELOPMENT ISSUES OF TEA INDUSTRY IN LANKARAN REGION	Assoc. Prof. Reshad Aliyev	Lankaran State University
THE PLACE AND ROLE OF PROFESSOR FARMAN GULIYEV IN THE DEVELOPMENT OF SCIENTIFIC AND PRACTICAL FUNDAMENTALS OF TEA FARMING IN AZERBAIJAN	Emin Malikov, Nazir	Lankaran State University
OPPORTUNITIES FOR DEVELOPMENT OF TEA-GROWING IN ASTARA ADMINISTRATIVE DISTRICT	Ramin Aliyev	Lankaran State University
AZERBAIJANI TEA IS AT THE LEVEL OF WORLD STANDARDS	A.T. Gurbanova	Lankaran State University
EVALUATION OF TEA HARVESTING FROM THE PERSPECTIVE OF TEA CULTURE AND SAFETY	Balayev Xəyyam Ənvər oğlu	Lankaran State University
AMOUNT OF NITRATES AND NITRATES OF LEAFY VEGETABLES AND TECHNOLOGICAL PROCESSES APPLIED TO THEM	Balayev Xəyyam Ənvər oğlu	Lankaran State University
GENE POOL OF TEA PLANTS GROWN IN THE LENKORAN-ASTARA REGION	Assist. Prof. Mammadhuseyn Babali Huseynov	Lankaran State University
TEA PLANT AS AN IMPORTANT BEVERAGE AND TREATMENT	A.A. Bəndəliyeva & Ass. A.B.Hüseynova & M.Q.Aslanov & A.E.Məmmədli	Azərbaycan Tibb Universiteti

14.05.2022 | Online

Session-1, Hall-6

Baku Time: 11<sup>00</sup>-13<sup>30</sup>

Ankara Time: 10<sup>00</sup>-12<sup>30</sup>

HEAD OF SESSION: Assoc Prof. Dr. Aysu ALTAŞ

TOPIC TITLE	AUTHORS	AFFILIATION
TEA DRINKING CULTURE AND DOCUMENTARY CINEMA: "LEMON, SUGAR AND A TEA" AS AN ENTOGRAPHIC DOCUMENTARY FILM	Asst. Prof. Dr. Burak TÜRTEEN	Karabuk University
TEA CULTURE AS AN OBJECT OF ARTISTIC REFLECTIONS OF DAILY LIFE	Deniz KARTAL KARA & Fevzi Nuri KARA	Afyon Kocatepe University
A QUALITATIVE RESEARCH ON TEA CULTURE IN TURKEY FROM A CONSUMER PERSPECTIVE	Kamer Iğın ÇAKIROĞLU & Burcu KARTAL & Abdülkadir ÖZTÜRK & Mehmet FATİH SERT	Recep Tayyip Erdogan University
SEMIOTICS OF COMPARATIVE EXPERIENCE DESIGN: TURKISH TEA AND JAPANESE GREEN TEA CULTURES	Müge YÜCESOY & Asst. Prof. Dr. A. Can ÖZCAN	Izmir University of Economics
EVALUATION OF TEA MUSEUMS WITHIN THE SCOPE OF TEA TOURISM	Assoc Prof. Dr. Aysu ALTAŞ & Asst. Prof. Dr. Neşe ÇULLU KAYGISIZ	Aksaray University
CHARLES RENNIE MACKINTOSH AND TEA ROOMS	Assist. Prof. Dr. Çağrı YALÇIN & Assist. Prof. Dr. Elif ÖZDOĞLAR & Res. Assist. Turgut KALAY	Kutahya Dumlupınar University
FERMENTED KOMBUCHA WITH AHLAT MOLASSES	Assist. Prof. Dr. Serpil YALIM KAYA & Deniz CANLI	Mersin University
FERMENTED KOMBUCHA AND HEALTH EFFECT	Assist. Prof. Dr. Serpil YALIM KAYA & Deniz CANLI	Mersin University
SEMIOTIC ANALYSIS OF INFORMATIVE ADS USED IN THE TEA INDUSTRY: THE CASE OF LIPTON "YEŞİL ÇAY" (GREEN TEA) AD	Assist. Prof. Dr. Mevlüde Canan CAN	Recep Tayyip Erdogan University

14.05.2022 | Online

Session-2, Hall-6

Baku Time: 14<sup>00</sup>-16<sup>30</sup>

Ankara Time: 13<sup>00</sup>-15<sup>30</sup>

HEAD OF SESSION: Irina-Ana DROBOT

TOPIC TITLE	AUTHORS	AFFILIATION
HEALTH BENEFITS OF TEA	Biljana Ilkovska & Bisera Kotevska Trifunova	Public Health Organization Clinical hospital & Tokuda Hospital
TEA CEREMONIES AROUND THE WORLD	Lecturer Irina-Ana DROBOT	Technical University of Civil Engineering Bucharest
PLANTATIONS LABOUR ACT, 1951: A LOOK AT THE RIGHTS OF TEA WORKERS IN INDIA	Assistant Professor Bhumika Sharma & Manasa M	Sharda University
GREEN TEA IN THE PREVENTION OF MYOCARDIAL INFARCTION (MI)	Mayuri N Jagtap	SSDJ College
HISTORY, CHEMISTRY AND TRADITIONAL USE OF GREEN TEA	Mr. Shubham Sham Khaire	SSDJ College
PHARMACOLOGY OF GREEN TEA	Mr. Gaurav N Kasar	SSDJ College
IMPACTS OF DIGITAL MARKETING ON TEA COMPANIES	Nariman Aliyev	Shangai University
INCREASING TEA PRODUCTION AND COMPETITIVENESS IN INDONESIA	Much. Mabrur HADI & Rizky ANDREAN & Hendri Hermawan ADINUGRAHA	Sharia Economics of IAIN Pekalongan
TEA IS THE ESSENTIAL BEVERAGE OF PAKISTAN NEARLY BUSINESS BENEFITS BY COFFEE BAR	Dr Muhammad Faisal	Sindh Madressatul Islam University

14.05.2022 | Online

Session-3, Hall-6

Baku Time: 17<sup>00</sup>-19<sup>30</sup>

Ankara Time: 16<sup>00</sup>-18<sup>30</sup>

HEAD OF SESSION: Assoc. Prof. Dr. Keziban YAZICI

TOPIC TITLE	AUTHORS	AFFILIATION
POSSIBLE EFFECTS of CLIMATE CHANGE on WORLD TEA [Camellia sinensis (L.) O. Kuntze] CULTIVATION and FUTURE APPROACHES	Assoc. Prof. Dr. Keziban YAZICI	Recep Tayyip Erdoğan University
ORGANIC TEA [Camellia sinensis (L.) O. Kuntze] AGRICULTURE IN TURKEY	Assoc. Prof. Dr. Keziban YAZICI	Recep Tayyip Erdoğan University
DETERMINATION OF THE EFFECTS OF DIFFERENT BIOLOGICAL FERTILIZER FORMULATIONS AND CARRIERS ON ENZYME (GR, GST, G6PD, 6PGD, PPO, POD and UREAZ) ACTIVITIES OF LEAVES IN 'HAYRAT' TEA CLONE	Prof. Dr. Yaşar ERTÜRK & Prof. Dr. Ramazan ÇAKMAKÇI	Ahi Evran University & 18 Mart University
PLASMA TECHNOLOGY IN PRODUCTION CHAIN FROM SEED TO SPOON FOR ENHANCEMENT OF PLANT GROWTH AND AGRICULTURAL YIELD OF TEA	Turgay ÇORUHLU & Dr. Mostafa DADASHBABA & Dr. Eray Ergun AKKAYA & Prof. Dr. Necdet ASLAN & Dr. Tuba ŞEN & Dr. Kenan ŞENTÜRK	Yeditepe University & Beykent University & Istanbul Gelisim University
ANTIOXIDANT PROPERTY OF TEA	Malakkhanım Mehraliyeva	Baku State University
ORGANIC FERTILIZER TRIALS IN TURKISH TEA (Camellia sinensis) PLANTATIONS	Assist. Prof. Emine YURTERİ & Res. Assist. Aysel ÖZCAN AYKUTLU & Prof. Dr. Fatih SEYİS	Recep Tayyip Erdogan University
TEA (Camellia sinensis) PRODUCTION AND BREEDING IN TURKEY: PRESENT STATUS AND FURTHER NEEDS	Assist. Prof. Emine YURTERİ & Res. Assist. Aysel ÖZCAN AYKUTLU & Prof. Dr. Fatih SEYİS	Recep Tayyip Erdogan University
PESTICIDE ANALYSIS IN TURKISH AND IRAN ORIGIN BLACK TEA SOLD IN TURKEY BY LC-MS AND GC-MS	Kasım TAKIM & Mehmet Emin AYDEMİR	Harran University

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SOLD IN TURKEY ANALYSIS OF DYES IN  
TURKISH AND IRAN ORIGIN BLACK TEAS

Kasım TAKIM  
&  
Mehmet Emin AYDEMİR

Harran University

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MEDICINAL TEAS OBTAINED FROM  
MEDICINAL PLANTS OF ANATOLIA

Dr. Meltem AYZAZ

Ministry of Agriculture and Forestry-  
Olive Research İnstitution

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15.05.2022 | Online

Session-1, Hall-4

Baku Time: 11<sup>00</sup>-13<sup>30</sup>

Ankara Time: 10<sup>00</sup>-12<sup>30</sup>

HEAD OF SESSION: Prof. Dr. Şengül ALPAY KARAOĞLU

TOPIC TITLE	AUTHORS	AFFILIATION
PRODUCTION OF TONUSGENERATING NON-ALCOHOLIC BEVERAGE (TAI) FROM TEA LEAF	Assoc. Prof. Sevinj İsmayıl Gızı Maharramova	Azerbaijan State Economic University
ANTIMICROBIAL ACTIVITY OF TILIA SPP. (LINDEN) AND HIBISCUS SABDARIFFA (HIBISCUS) SAMPLES PREPARED AS TEA WITH DIFFERENT METHODS AGAINST DIABETIC FOOT ISOLATES AND THEIR ANTIOXIDANT POTENTIAL	Latife KIRCA TURALI & Orçun TOKSÖZ & Didem BERBER & Nüzhet Cenk SESAL	Marmara University
THE PHYTOCHEMICAL CONTENT AND FUNCTIONAL PROPERTIES OF TEA AND ITS UTILIZATION IN GASTRONOMY	Didem BERBER & Kübra TOPALOĞLU GÜNAN & İkbal Ertuğrul DİKEÇ	Maltepe University
COMPARISON OF TURKISH TEA VARIETIES IN TERMS OF CHLOROPLAST MATK GENE REGIONS	Yeşim BİNİCİ & Fatih Ş. BERİŞ	Recep Tayyip Erdogan University
ISOLATION OF ARBUSCULAR MYCORRHIZAL FUNGI (AMF) IN TEA PLANT RHIZOSPHERE (Camellia sinensis), SUSCEPTIBILITY OF POTENTIAL DISEASE-CAUSING ISOLATES AGAINST TO THE BIOCONTROL (Trichoderma spp.) AGENTS	Prof. Dr. Şengül ALPAY KARAOĞLU & Şeyma SUYABATMAZ & Şeyma SUYABATMAZ	Recep Tayyip Erdogan University
INVESTIGATION OF RADIOACTIVITY LEVELS IN SOIL TAKEN FROM SOME TEA FIELDS IN RIZE PROVINCE AND FERTILIZERS USED	Bahar TÜYSÜZ & Assoc. Prof. Dr. Serdar DİZMAN	Recep Tayyip Erdogan University
TEA AS A HEALING DRINK IN AZERBAIJANI FOLK MEDICINE	Assoc. Prof. Haqiqat Zahidova	Institute of Archeology
DETERMINATION OF ANTIOXIDANT ACTIVITY AND PHENOLIC SUBSTANCE PROFILE OF WHITE TEA VARIETIES GROWN IN TURKEY	Res. Assist. Büşra YENİÇIRAK & Prof. Dr. Cevat NİSBET & Res. Assist. Esra KOÇAK	Ondokuz Mayıs University



15.05.2022 | Online

Session-1, Hall-5

Baku Time: 11<sup>00</sup>-13<sup>30</sup>

Ankara Time: 10<sup>00</sup>-12<sup>30</sup>

HEAD OF SESSION: Prof. b.e.d. Sara Zilfi qızı Məmmədova

TOPIC TITLE	AUTHORS	AFFILIATION
THE ROLE OF RIVER IN RURAL TOURISM	G.O.Muradova	AMEA
THE CONCEPT OF TEA IN FOLK MEDICINE AND FOLKLORE	Nübar Mürsəl qızı Həkimova	---
REALITIES OF THE PANDEMY AGE- TEA FACTOR IN GASTRONOMY TOURISM	Dos. Gulbaniz Aliyeva & Nuran Huseynli	---
VALORIZATION OF BREWED BLACK TEA WASTE	Assoc. Prof. Dr. Erdal UĞUZDOĞAN & Emine ŞEN & Vugar HAJIYEV	Pamukkale University
RECOVERING OF CAFFEINE FROM TEA FACTORY WASTE	Hüseyn AKŞİT & Sefa GÖZCÜ & Abdurrahman İSA & Samed ŞİMŞEK	Erzincan Binali Yildirim University
AZERBAIJANI TEA AT WORLD STANDARDS	Qurbanova Aydan Təyyar	Lankaran State University
AGROECOLOGICAL FERTILIZER MODEL OF TEA-SUITABLE SOILS	Prof. b.e.d. Sara Zilfi qızı Məmmədova	AMEA
THE ROLE OF DESIGN IN TEA PACKAGING	Elfana Gasimova & Gulchohra Salehzada	Azerbaijan State Economic University
CLASTER STRATEGY FOR REGIONAL DEVELOPMENT: THE NATURE, ADVANTAGES AND EXPERIENCE OF INSTITUTIONAL SUPPORT	Mammadova Parvin Gadir gizi	Azerbaijan Academy of Labor and Social Relations