

7. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH CONGRESS

DECEMBER 18-19, 2021,
ONLINE PARTICIPATION

CONGRESS PROCEEDINGS BOOK

Editors

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7. INTERNATIONAL ISTANBUL SCIENTIFIC RESEARCH
CONGRESS

DATE AND VENUE

DECEMBER 18-19, 2021

ONLINE PARTICIPATION (FROM 22 DIFFERENT COUNTRIES)

ORGANIZERS & PARTICIPANT INSTITUTIONS

ISCYA (International Science Culture and Youth Work Association), Turkey
Treu Consulting, Germany
University of Tetovo, North Macedonia
Qatar University, Qatar

President of Organization Committee

Prof. Dr. Revan MAN

President of Scientific Committee

Prof. Dr. Hasan KÖNİ

President of Coordinators'

Zelal ADANMIŞ

ACCEPTED PAPERS

77 Turkish Participants

81 Foreign Participants

REFUSED PAPERS

5 Turkish Participants

1 Foreign Participants

EVALUATION PROCESS

All Submissions Have Passed a Double-Blind Referee Evaluation Process
All Responsibility for the Works Belongs to the Author

SESSION (3)- HALL (2)

Meeting ID: 856 1600 1329

Passcode: 127822

	19. 12.2021	Time: 15 ³⁰ -18 ⁰⁰ (Turkey Local time GMT+3)	MODERATOR: Volodymyr Sulyma
	Authors	Affiliation	Topic title
15 ³⁰ -15 ⁴⁵	Volodymyr Sulyma Sergij Malinovskyj Igor Yuschenko Dmytro Yudin Olga Nikitina Oleg Kalyta Dmytro Kulchytskyj Andrij Gaponov Gennady Yarotskyj	<i>Dnipro State Medical University, Ukraine</i>	STEP-TO-STEP IN THE MODERN TREATMENT OF PATIENTS WITH CHRONIC HEMORRHOIDS
15 ⁴⁵ -16 ⁰⁰	Volodymyr Sulyma Yakiv Bereznytskyj Ruslan Duka Kateryna Yaroshenko Sergij Malinovskyj	<i>Dnipro State Medical University, Ukraine</i>	ADMINISTRATIVE PROCESS FOR MODERN POSTGRADUATE TRAINING OF RESIDENTS-SURGEONS
16 ⁰⁰ -16 ¹⁵	Lujin A. Alshridey Samah A. Mahmud Abdelaziz M. Dwaya Osama R. Etekbali Abdulhamid M. Alkout	<i>University of Tripoli, Libya</i>	THE IMPACT AND ENHANCING HAND HYGIENE AMONG HEALTH CARE WORKERS DURING COVID-19 DISEASE PANDEMIC FOR PREVENTION THE INCIDENCE OF MRSA
16 ¹⁵ -16 ³⁰	Abduh Murshed	<i>Tongji University, China</i>	O-GLCNACYLATION ENHANCES THE SENSITIVITY OF HCC CELLS TO FERROPTOSIS
16 ³⁰ -16 ⁴⁵	Eren Yalçınöz Burak Aslan Okan Gül	<i>Kocaeli University, Turkey</i>	FRONT LOWER SUSPENSION ARM ANALYSIS USING TOPOLOGY OPTIMIZATION
16 ⁴⁵ -17 ⁰⁰	A. Djendel N. Ait Ahmed P. Knauth M.Eyraud	<i>Université de Bejaia, Algeria Aix Marseille University, France</i>	USE OF ELECTROCHEMICAL METHODS TO ELABORATE ON TITANIUM SURFACE NANOSTRUCTURED LAYER COUPLED WITH A COMPACT OXIDE FILM FOR MEDICAL APPLICATIONS
17 ⁰⁰ -17 ¹⁵	Salah Eddin M. Kurdi Hanaa M. Ishtebaa	<i>University of Tripoli, Libya</i>	EARLY MANAGEMENT OF THE SEVERE FACIAL SOFT TISSUE INJURIES IN LIBYA
17 ¹⁵ -17 ³⁰	Umesh Chand Singh Yadav Johnna Francis Varghese	<i>Jawaharlal Nehru University, India Harvard Medical School, United States</i>	PREVENTION OF MACROPHAGE FOAM CELL FORMATION BY A FLAVONOID, Fisetin
17 ³⁰ -17 ⁴⁵	Sivasakthivelan.P K. Arivukkarasu S. Gomathi A. Arunachalam	<i>Annamalai University, India</i>	CHITINOLYTIC BACTERIAL ISOLATES AND ITS CONSORTIUM BASED BIOFORMULATIONS AS AN EFFECTIVE BIOCONTROL AGENT AGAINST COLLAR ROT FUNGAL DISEASE IN GROUNDNUT - AN INNOVATIVE APPROACH
17 ⁴⁵ -18 ⁰⁰	Zeynep Toprak	<i>Dicle University</i>	A MOLECULAR PHYLOGENETIC STUDY OF SILENE SORDIDA BASED ON THE NUCLEAR LOW-COPY EST14 LOCUS

**ADMINISTRATIVE PROCESS FOR MODERN POSTGRADUATE TRAINING OF
RESIDENTS-SURGEONS**

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ABSTRACT

Modern training of interns is impossible without the introduction of new technologies in the educational and pedagogical process, which will not only facilitate learning, but also increase interest in studying the discipline. An electronic information program was created on the basis of the Department of Surgery №1 of Dnipro State Medical University, the purpose of which was to increase the level of qualification training of residents-surgeons by optimizing the reporting documentation for the intern physician training plan using a set of informational, technical, software, mathematical, tools that are designed to collect, process and store information.

The information system is stored in the cloud and is divided into three main blocks with different levels of access:

1. The first block "office of the head".
2. The second block "teacher's office".
3. The third block "resident's office" (electronic intern's diary)

All reporting forms are stored in electronic form with the possibility of automatic generation of the report on paper.

The use of modern information technologies improves the effectiveness of the educational process of residents-surgeons, increases interest in classes, and prepares for electronic reporting (which is mandatory at the current level of medical care). We offer to apply in the postgraduate period the given modern methods of educational work for preparation not only of residents-surgeons, but also residents of other specialties.

Keywords: Training postgraduate, residents-surgeons, administrative process