



UNIVERSITY OF TETOVA

INTERNATIONAL CONGRESS ON NATURAL, HEALTH SCIENCES AND TECHNOLOGY

PROGRAMME



6th International Balkan
Conference in Sport Sciences

5th International Scientific
Conference of Applied Sciences



4th International Scientific Conference
of the Faculty of Medical Sciences

3rd International Conference of
Natural Sciences and Mathematics



1st International Conference of
Food Technology and Nutrition

15-17 May, Tetova



PROGRAMME

INTERNATIONAL CONGRESS ON NATURAL, HEALTH SCIENCES AND TECHNOLOGY

Organized by:
University of Tetova
Tetova, Macedonia

15-17 May, 2019

Covered:

- *6th International Balkan Conference in Sport Sciences*
- *5th International Scientific Conference on Applied Sciences*
- *4th International Scientific Conference of the Faculty of Medical Sciences*
- *3rd International Conference of Natural Sciences and Mathematics*
- *International Conference of Food Technology and Nutrition*

Sponsors:

ØZEGIN



I.P.SH.
SPITALI I PËRGJITHSHËM
GOSTIVAR
Dr. Ferid Murad



Wednesday, May 15, 2019

University of Tetova, Rectorate Amphitheater

**International Congress on Natural, Health Sciences
and Technology**

16:00 – 17:00 Registration

Chairs

Prof. Dr. Haki Ismaili

*Dean of the Faculty of Physical
Education*

Asst. Prof. Dr. Feta Sinani

*Dean of the Faculty of Applied
Sciences*

Prof. Dr. Kastriot Haxhirexha

*Dean of the Faculty of Medical
Sciences*

Prof. Dr. Alit Ibraimi

*Dean of the Faculty of Natural
Sciences and Mathematics*

Prof. Dr. Xhezair Idrizi

*Dean of the Faculty of Food
Technology and Nutrition*

17:00 – 18:30

- **Prof. Dr. Vullnet Ameti**

Rector of the University of Tetova

- **Prof. Dr. Arianit Kurti**

RISE Research Institutes of Sweden

19:00 – 22:00

Welcome Dinner

Thursday, May 16, 2019

09:00-10:00

Registration

10:00 – 11:00
Welcome & Keynote Speeches

AMF1	<i>6th International Balkan Conference in Sport Sciences</i>
AMF2	<i>5th International Scientific Conference on Applied Sciences</i>
AMF3	<i>4th International Scientific Conference of the Faculty of Medical Sciences</i>
AMF4	<i>3rd International Conference of Natural Sciences and Mathematics</i>
AMF5	<i>International Conference of Food Technology and Nutrition</i>

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Time/Halls	AMF3	III.1	III.2	III.3
11:00 – 13:00	<i>Plenary session (AMF3)</i>			
13:00 – 13:30	Coffee break			
13:30 – 15:30	<i>Medical Sciences Session 1</i>	<i>Medical Sciences Session 2</i>	<i>Dental Medicine Session 1</i>	<i>Pharmacy Session 1</i>
15:30 – 16:00	Coffee break			
16:00 – 18:00	<i>Medical Sciences Session 3</i>	<i>Medical Sciences Session 4</i>	<i>Dental Medicine Session 2</i>	<i>Medical Sciences Session 5</i>

*4th International Scientific Conference of the Faculty of
Medical Sciences*

WORKSHOPS

Thursday, 16 May

III.4

BASIC LIFE SUPPORT (BSL)

**AUTOMATED EXTERNAL
DEFIBRILLATOR (AED)**

Assoc. Prof. Dr. Basri Lenjani

Assoc. Prof. Dr. Agron Dogjani

Asst. Prof. Dr. Premtim Rashiti

Thursday – Sunday,

16 – 19 May

III.5

**PRINCIPLES,DIAGNOSTICS, AND
TREATMENT PLANNING IN
IMPLANT AND IMPLANT –
PROSTHODONTICS THERAPY**

Asst. Prof. Dr. Jetmire Alimani Jakupi

Dr. Danco Bizevski

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

PLENARY SESSION

11:00-13:00

Chairs **Prof. Dr. Sadi Bexheti**

Prof. Dr. Kastriot Haxhirexha

Prof. Dr. Lutfi Zylbeari

Speakers **CHALLENGES OF UNIVERSITY OF
MEDICINE - TIRANA**

Prof. Dr. Arben GJATA

**THE IMPORTANCE OF SCIENTIFIC
RESEARCH IN THE FIELD OF MEDICAL
SCIENCES. CHALLENGES AND NEEDS**

Prof. Dr. Skender TOPI

**THE RISING INCIDENCE OF COLORECTAL
CANCER IN YOUNG ADULTS IN KOSOVO**

Prof. Dr. Suzana MANXHUKA

**THE CHOICE OF THE DENTURES IN THE
REMOVABLE DENTAL PROTHESISIS**

**Edit XHAJANKA, Koco GJILO, Merita
BARDHOSHI**

**THE PARTIALIZATION OF THE TEMPORAL
LOBE IN THE MEMORY PROCESS
OPERATION**

Prof. Dr. Sadi BEXHETI

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session I – Medical Sciences

13:30 – 15:30

Chairs **Prof. Dr. Luigi Santacroce**

Prof. Dr. Suzana Manxhuka-Kërliu

Prof. Dr. Nexhbedin Beadini

Speakers

MANAGEMENT OF ADRENAL TUMORS

**Arben GJATA, Tase M., Gjata M., Nelaj E.,
Agolli S.**

*APPROACHING PATIENTS WITH SUSPECT
OF SEPSIS IN THE EMERGENCY*

*DEPARTMENT: A MULTIDISCIPLINARY
POINT OF VIEW*

Skender TOPI, Luigi SANTACROCE

*VASCULAR ANATOMY OF THE ANTERIOR
CRUCIATE LIGAMENT*

**Sadi BEXHETI, Zdravko VITOŠEVIĆ, Selim
ČERKEZI, Dorentina BEXHETI, Milan
MILISAVLJEVIĆ**

*PROCEDURES OF EVALUATION AND
MANAGEMENT AFTER POISONING FROM
METHOMYL: REPORT OF A CASE*

**Leonardo PENNISI, Ioannis Alexandros
CHARITOS, Galati GIUSEPPE**

*ANISAKIASIS: AN ARISING CONCERN
RELATED TO THE CONSUMPTION OF
FARMED FISH FOR HUMAN DIET*

**Lorenzo POLIMENO, Skender TOPI,
Sabrina DATTOLI**

*DIETARY PRODUCTS AND HUMAN
MICROBIOTA: A LIAISON FOR DISEASE
CONTROL AND PREVENTION?*

**Luigi SANTACROCE, Lucrezia BOTTALICO,
Lorenzo POLIMENO, Salvatore SCACCO**

*CLINICAL DECISION MAKING ON
INTERHOSPITAL TRANSFER OF
TRAUMATIZED PATIENTS*

**Agron DOGJANI, Kastriot HAXHIREXHA,
Engjellushe JONUZI, Hysni BENDO**

*CORRELATION BETWEEN SEMINAL
OXIDATIVE STRESS AND DETERIORATION
OF SPERM MORPHOLOGY IN INFERTILE
MEN*

Nexhbedin BEADINI, Vegim ZHAKU

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 2 – Medical Sciences

13:30 – 15:30

Chairs **Prof. Dr. Fadil Gradica**

Prof. Dr. Antonio Mazzocca

Prof. Dr. Arben Beqiri

Speakers **PLIVA (Presentation)**

Prof. Dr. Lutfi Zylbeari

**OBESE SURGERY IN ALBANIA; OUR
EXPERIENCE
Arben **BEQIRI****

**MALIGNANT HEART DISORDERS AND THE
USE OF THE AED MONOPHASIC AND
BIPHASIC
Basri **LENJANI**, Premtim **RASHITI**, Blerim
KRASNIQI, Gani **SHABANI**, Dardan
LENJANI**

**VIDEO-ASSISTED THORACOSCOPIC
SURGERY(VATS) IN THE MANAGEMENT OF
PENETRATING AND BLUNT THORACIC
TRAUMA OUR INICIAL EXPERIENCE
JANUARY 2010-JANUARY 2018
Fadil **GRADICA**, L. **LISHA**, Dh. **ARGJIRI**, A.
CANI, F. **KOKICI****

*CHEST TRAUMA AND ITS TREATMENT
OPTIONS*

***Agron DOGJANI, Hysni BENDO, Engjellushe
JONUZI, Amarildo BLOSHMI***

*OUR INITIAL EXPERIENCE IN
LAPAROSCOPIC TREATMENT OF
COLERECTAL CANCER*

***Arvin DIBRA, Etmont ÇELIKU, Xheladin
DRAÇINI, Arvit LLAZANI, Asfloral HAXHIU***

*THE ANESTHESIOLOGIST'S ROLE
IN PREVENTING ISCHEMIC STROKE*

Nehat BAFTIU

*RETROSPECTIVE STUDY BY BRISTOW
TECHNIQUE IN THE TREATMENT OF
HABITUAL SCAPULO-HUMERAL
DISLOCATION*

Ilija MAZNIKU

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 1 – Dental Medicine

13:30 – 15:30

Chairs **Prof. Dr. Edit Xhajanka**

Asst. Prof. Dr. Jetmire Alimani Jakupi

Asst. Prof. Dr. Kenan Ferati

Speakers **CORTICOSTEROIDS IN MANAGEMENT OF
ORAL MUCOSA LESIONS**
**Marija NAKOVA, Marija ZUZELOVA, Sabedin
CERKEZI, M. STOJANOVA**

**POLYETHERETHERKETONE (PEEK) IN ORAL
IMPLANTOLOGY AND PROSTHODONTICS**
Erda QORRI

**RETENTION OF SEALANTS END CARIES IN
PERMANENT MOLARS**
**Jetmire JAKUPI, Marija NAKOVA, Amella
CANA, Sanja NASKOVA**

**CLINICAL APPROACH TO TENSION
MASTICATORY DISEASES**
**Biljana KAPUSEVSKA, Natasha STAVREVA,
Vesna Jurukovska SHOTAROVSKA**
**CONNECTIVE AND EPITHELIAL-CONNECTIVE
TISSUE GRAFTS HARVESTING FROM THE
PALATE**
Ina ÇEKA, Xheladin ÇEKA

*THE ROLE OF ORAL MICROORGANISMS IN
THE DEVELOPMENT OF PERI-IMPLANTITIS*
**Arbëresha Bexheti FERATI, Kenan FERATI, Jeta
BEXHETI**

*CORRECTION OF DEFORMATIONS AFTER
PRIMARY CHEILOPLASTY IN THE UMCT
"MOTHER THERESA", TIRANA*
Adonis QENDRO

*THE FREQUENCY OF PARTIAL EDENTULISM IN
PERMANENT DENTAL ARCHES*
Sherif SHAQIRI, Kaltrina BEQIRI

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 1 – Pharmacy

13:30 – 15:30

Chairs Prof. Dr. Emilija Janevic

Asst. Prof. Dr. Edita Alili Idrizi

Asst. Prof. Dr. Qail Ibrahim

ZEGIN (Presentation)

Asst. Prof. Dr. Edita Alili Idrizi

Speakers **MEDICATION ERRORS AS MOST
PREVENTABLE CAUSE OF PATIENT HARM
Bistra ANGELOVSKA, Elena DRAKALSKA,
Bojan SERAFIMOVSKI**

**COMPARISON OF PHENOLIC CONTENT
BETWEEN FLOWERING STEMS AND ROSETTE
LEAVES OF SIDERITIS SCARDICA GRISEB.
FROM SHARRI MOUNTAIN: LC-DAD-ESI-MSN
PROFILE**

**Bujar QAZIMI, Jasmina Petreska-STANOEVA,
Gjoshe STEFKOV, Marina STEFOVA, Svetlana
KULEVANOVA**

**THERAPEUTIC MONITORING OF
MYCOPHENOLIC ACID IN RENAL
TRANSPLANTED PATIENTS BY A VALIDATED
HPLC METHOD**

***Mikaela KOLACI, Leonard DEDA, Alma IDRIZI,
Sihana Ahmeti LIKA***

*TREATMENT OF NEUROLOGICAL DISORDERS
IN CLINICAL AND HOSPITAL CENTERS OF
KOSOVO*

***Arieta Hasani-ALIDEMA, Fitim ALIDEMA,
Flakron ALIDEMA, Mirzade A-KRASNIQI***

*GLOBAL TRENDS AND CHALLENGES IN
COMMUNITY PHARMACY - WHAT WE CAN
LEARN?*

***Arlinda Haxhiu ZAJMI, Merita DAUTI, Gjylaj
ALIJA, Hanife Rustemi AHMETI***

*PHARMACEUTICAL AND COSMETIC USE OF
HYALURONIC ACID PREPARATIONS*

***Elena DRAKALSKA, Bistra ANGELOVSKA,
Marija Sterjova AREV, Aleksandra UCOK***

*PREDICTION OF HUMAN
PHARMACOKINETICS FOR
RADIOPHARMACEUTICALS BASED ON
PHARMACOKINETICS IN PRE-CLINICAL
ANIMAL MODELS*

***Zana RUSTEMI, Marija Sterjova AREV, Paulina
APOSTOLOVA, Katarina DELIPETREVA,
Emilija Janevik-IVANOVSK***

*THE IMPORTANCE OF INTRODUCING
VALIDATION OF EFFICIENT METHODS FOR
ANALYSIS AND QUALITY CONTROL OF NEW
AND ALREADY USED*

*RADIOPHARMACEUTICALS IN CLINICAL
PRACTICE*

*Armend JASHARI, Paulina APOSTOLOVA,
Fakir SPAHIU, Ismet BAJRAMI, Emilija
Janevik-IVANOVSKA*

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 3 – Medical Sciences

16:00 – 18:00

Chairs **Prof. Dr. Fatmir Ferati**

Prof. Dr. Nasir Behxheti

Prof. Dr. Nexhbedin Kahremani

Speakers **3D VS. 2D ECHOCARDIOGRAPHY FUNCTION
OF THE LEFT ATRIUM (LA), IN THE
POPULATION WITH NO CARDIOVASCULAR
DISEASE**

**Fatmir FERATI, Anida FERATI, Mentor
KAREMANI, Neset UZAIRI, Ardian PRESHOVA**

**THE IMPACT OF RESPIRATORY
PHYSIOTHERAPY ON IMPROVING OF THE
CHILDREN'S HEALTH CONDITION
HOSPITALIZED WITH BRONCHIOLITIS
Ela PETO, Emirjona KIÇAJ, Xheladin ÇEKA ,
Emiljana CORAJ, Rudina CERCIZAJ**

**LOCAL DERMONECROSIS WITH
GENERALIZED URTICARIA PROBABLY DUE TO
LOXOSCELES RUFESCENS BITE
Ioannis Alexandros CHARITOS, Anna LEPORE**

*MUSHROOMS RELATED POISONINGS REPORT
BY THE NATIONAL POISON CENTER, AZIENDA
`OSPEDALIERA UNIVERSITARIA OO.RR. OF
FOGGIA (ITALY) FOR THE YEAR 2018*

***Leonardo PENNISI, Anna LEPORE, Giovanni
PEPE***

*INTESTINAL ULCERATIONS – A
COMPLICATION OF CELIAC DISEASE*

Rexhep EMURLLAI

*ACUTE CORONARY SYNDROME IN 2018
TETOVO*

Valon ASANI

*PERIPHERAL LYMPHADENOPATHY AND ITS
ROLE IN THE ETIOLOGIC DIAGNOSIS*

***Xheladin ÇEKA, Ike ELEZI, Shkëlqim KURTI,
Vladimir GURRA, Piro PAPARISTO***

*C-REACTIVE PROTEIN IS ASSOCIATED WITH
VENTRICULAR REPOLARIZATION DISPERSION
AMONG PATIENTS WITH METABOLIC
SYNDROME*

***Ylber JANI, Atila REXHEPI, Bekim POCESTA,
Sotiraq XHUNKA, Artur SERANI***

*PM10 AND PM2.5 PARTICLES MATTER
EFFECTS ON HUMAN HEALTH IN GENERAL
AND IN CARDIOPULMONARY DISEASES AND
AT MALIGNANT NEOPLASMS OF THE LUNGS*

***Neset UZAIRI, Neset IZAIRI, Shefket DEHARI,
Ratko DAVIDOVSKI***

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 4 – Medical Sciences

16:00–18:00

Chairs Prof. Dr. Leonard Deda

Prof. Dr. Xheladin Ceka

Prof. Dr. Nevzat Elezi

*Speakers MANAGEMENT OF URINARY INFECTIONS
Ymer ELEZI, Blerta RUGOVA, Arjeta HASANI,
Krenare BERISHA, Ibrahim RUDHANI*

*PERICARDITITS UREMICA
Lutfi ZYLBEARI, Zamira BEXHETI, Nasir
BEHXHETI, Nexhbedin KAHREMANI, Sadi
BEXHETI*

*EPIDEMIOLOGY OF ADULT PATIENTS
HOSPITALIZED WITH URINARY TRACT
INFECTIONS
Petrit BIBERAJ, Indrit BIMI, Albana SULA*

*LPAR6 CONTROLS A NETWORK OF PROTEINS
THAT REGULATE CARBOHYDRATE
METABOLISM AND OXIDATION-
REDUCTION/DETOXIFICATION IN HCC CELLS
Rosa LIPPOLIS, Davide GNOCCHI, Luigi
SANTACROCE, Salvatore SCACCO, Carlo
SABBA, Antonio MAZZOCCA*

INVASIVE CERVICAL CANCER IN A DECADE IN ALBANIA. THE TREND AND THE CORRELATION WITH HPV STATUS: PROSPECTIVES IN THE FUTURE **Majlinda IKONOMI, Manjola TAHIRAJ, Gentiana CEKODHIMA, Blerina CELA, Eriselda BASHARI**

LAPAROSCOPIC GASTRECTOMY IN THE TREATMENT OF STOMACH CANCER. ROLE AND TECHNICS
Nurian OHRI

SEVERE THORACIC TRAUMA INITIAL EVALUATION AND MANAGEMENT: ANALYSIS OF OUR CASES PERIOD OF TIME JULY 2004- JULY 2018
Fadil GRADICA, L. LISHA, Dh. ARGJIRI, A. CANI, F. KOKICI

URINARY SYMPTOMS IN POSTMENOPAUSAL WOMEN WITH GENITOURINARY SYNDROME
Arian SHTYLLA

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 2 – Dental Medicine

16:00–18:00

Chairs **Prof. Dr. Marija Nakova**

Asst. Prof. Dr. Sherif Shaqiri

Asst. Prof. Dr. Sahmedin Salii

Speakers **LOCAL FLUORIDE USE IN
REMINERALIZATION OF EARLY DECAYS
Diana BROVINA**

**ANALYSIS OF THE SOCIO-ECONOMIC INDEX
OF BODY MASS AND MICROBIOLOGICAL
MARKERS AND THEIR DIAGNOSTIC
POTENTIAL IN CHILDREN WITH PRIMARY
TEETH**

Sanja NESHKOVA

**IMPACT AND THERAPEUTIC EFFICACY OF
CHLORHEXIDINE-GEL ON THE DEPTH OF
THE PERIODONTAL POCKET**

**Sahmedin SALI, Lindihana EMINI, Kenan
FERATI, Jeton NEZIRI**

**DIAGNOSTIC AND SURGICAL EVALUATION OF
THE BENIGN TUMORS OF THE PAROTID
GLAND**

Nedim KASAMI, Vladimir POPOVSKI

*EVALUATION OF MAXILLARY SINUS AND
TEETH VITALITY AFTER LE FORT I
OSTEOTOMY*

Algen ISUFI, Irina ISUFI, Ramazan ISUFI

*PATIENTS WITH ASPIRIN (ACIDUM
ACETYLSALICYLICUM) THERAPY AS RISK
PATIENTS IN ORAL SURGICAL
INTERVENTIONS*

Amet DEMIRI, Gjynele DEMIRI

IMPLANTATION AND FAST RESTORATION

Abdyl IZAIRI, Maja PANDILOVA

Thursday, May 16, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 5 – Medical Sciences

16:00 – 18:00

Chairs Prof. Dr. Gershov Volpin

Prof. Dr. Jordan Savevski

Mr. Sc. Ilber Besimi

*Speakers MINIMAL INVASIVE PEDIATRIC SURGERY –
FIRST EIGHT YEARS*

Kenan KARAVDIĆ

*TRAUMATIC INJURY WITH SKI POLL AND
WOODEN STICK IN CHILDREN*

*Murat BERISHA, Salih GRAJQEVCI, Baton
KELMENDI*

*INFORMATION ON PRE AND POST-SURGICAL
TREATMENT OF PULMONARY
ECHINOCOCCUS*

*Saimir Heta, Melpomeni Bizhga, Irena Kasmi
(Bujari)*

*SURGICAL APPROACH FOR
GASTROINTESTINAL STROMAL TUMOR (GIST)
Rexhep SELMANI, Zoran KARADZOV, Gjorgi
JOTA, Goran BEGOVIKJ, Qemal RUSHITI*

*COMPLETE RUPTURE OF PANCREATIC HEAD
BY BLUNT ABDOMINAL TRAUMA*

***Skender BUCI, D. SHTJEFNI, S. KOCEKU, Gj.
BUSHI, S. RUCI***

*SNODGRASS TECHNIQUE IN SURGICAL
TREATMENT OF HYPOSPADIAS*

Asim IZAIRI

*FOLLOW UP OF THE PRIMARY SARCOMAS OF
THE LUNG .5 YEARS EXPERIENCE*

***Daniela XHEMALAJ, Jonida TULA, Lutfi
LISHA, Elona HILA, Susan OUPADIA***

*RESULTS OF CHRONIC ACHILLES
TENDON RUPTURES REPAIRED WITH V-
Y TENDON PLASTIC AND FASCIA TURN DOWN*

***Edvin SELMANI, Fatmir BRAHIMI, Leard
DURAJ, Valbona SELMANI***

Friday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Time/Halls	AMF3	III.1	III.2	III.3
10:00 – 12:00	<i>Medical Sciences Session 6</i>	<i>Pharmacy Session 2</i>	<i>Medical Sciences Session 7</i>	<i>Dental Medicine Session 3</i>
12:00 – 12:30	Coffee break			
12:30 – 14:30	<i>Medical Sciences Session 8</i>	<i>Medical Sciences Session 9</i>	<i>Medical Sciences Session 10</i>	<i>Poster Session Session 11</i>

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 2 – Pharmacy

10:00 – 12:00

Chairs Asst. Prof. Dr. Lulzime Ballazhi

Asst. Prof. Dr. Arlinda Haxhiu Zajmi

Mr. Sc. Merita Dauti

Speakers Zegin (PRESENTATION)

Mr.sc. Sihana Ahmeti Lika

*COUMARIN DERIVATIVES INHIBITS CELL
MIGRATION ON BREAST CANCER CELLS*

*Lulzime BALLAZHI, Hanife Rustemi AHMETI,
Florentina QAILI*

*METHOD FOR DETECTION OF
CEPHALOSPORINS RESIDUES IN MILK USING
LIQUID CHROMATOGRAPHY COUPLED
TANDEM MASS SPECTROMETRY (LC-MS/MS)*

*Gjylai ALIJA, Zehra Hajrullai MUSLIU, Risto
UZUNOV, Drita HAVZIU*

*EFFICIENT COLLECTING OF
PHARMACEUTICAL WASTE FROM HOUSES:
NEED FOR BETTER STRATEGIES*

***Merita DAUTI, Edita Alili-IDRIZI, Arlinda
Haxhiu-ZAJMI***

*ANALGESICS USE IN PATIENTS WITH
HEADACHE AND RENAL FUNCTION*

***Drita Yzeiri HAVZIU, Biljana GJORGJESKA,
Anita ARSOVSKA, Sefedin BILALI, Igor
NIKOLOV, Fatmir MEXHITI***

*PROFILE OF DRUG-DRUG INTERACTIONS IN
HOSPITALIZED PATIENTS*

***Edita Alili-IDRIZI, Lulzime BALLAZHI, Fatime
AJRULLAI, Arbnore QAILI***

*RATIONAL USE OF LOW MOLECULAR WEIGHT
HEPARINS DURING PREGNANCY. COST
CONSIDERATION*

***Sihana Ahmeti LIKA, Dorentina BEXHETI,
Arbnore QAILI, Veton ADEMI, Florentina QAILI***

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 6 – Medical Sciences

10:00 – 12:00

Chairs **Asst. Prof. Dr. Ferizat Haxhirexa**

Asst. Prof. Dr. Sani Bajrami

Prof. Dr. Abdurahim Gerrguri

Speakers **CHRONIC ABDOMINAL PAIN IN
CHILDREN WITH INTESTINAL
PARASITES**

**Ferizat Dika – HAXHIREXHA, Sevdije
KOXHA, Shqiponja TURKESHI, Aulona
HAXHIREXHA, Blerim FEJZULI**

**NEONATAL INDIRECT
HIPERBILIRUBINEMIA, POTENCIAL
DANGER FOR HIPERBILIRUBINEMIC
ENCEPHALOPATHY**

**Sani BAJRAMI, Florin BESIMI, Nagip
RUFATI, Meral REXHEPI, Ekrem
ISMANI**

**ENDOTRACHEAL COLONIZATION WITH
ENTEROBACTERALES AND THEIR
ANTIMICROBIAL SUSCEPTIBILITY**

***Aferdita Kurti-KARAMETA, Fimka
TOZIJA***

***MANAGEMENT OF FEBRILE
CONVULSIONS, ALWAYS A CHALLENGE
Abdurrahim GËRGURI, Naim ZEKA,
Leonora ZOGAJ, Armend VUÇITËRNA,
Ramush BEJIQI***

***STUDY OF BACTERIAL CULTURES IN
FARINGAL INFECTIONS IN PEDIATRIC
AGES
Edmont LAHO, Xheni BORSHI, Lindita
VERUSHI***

***VARICELLA AND ITS COMPLICATIONS
AMONG CHILDREN
Petrît BIBERAJ, Indrit BIMI, Shqipe
LUTA***

***INCIDENCE OF THE CONGITAL
MALFORMATION (CM) IN THE URO-
GENITAL SYSTEM IN NEWBORNS FOR
PERIOD 2005 - 2009
Shenasi JUSUFI, M Kalajdzieva-ZIP, J.
GULEVA, B. MIHAJLOVIC, V.
DELOVSKA***

***NATURAL POPULATION GROWTH AND
NATALITY
Vlora IBRAIMI, Sani BAJRAMI***

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 7 – Medical Sciences

10:00 – 12:00

Chairs **Dr. Sc. Ilir Hasani**

Prof. Dr. Basri Lenjani

Prof. Dr. Ismet Bajrakari

Speakers **CAUSES THAT AFFECT HEALTHCARE
PERSONNEL MIGRATION FROM WESTERN
BALKANS**

Gazment KODUZI, Vladimir LAZAREVIK

**TRAMADOL VS CODEINE IN PATIENTS WITH
RHEUMATOID ARTHRITIS**

**Genti KAVAJA, Sonela XINXO, Silvana
KAVAJA, Xheladin ÇEKA**

OSTEOCHONDROMA - CASE REPORT

**Ilaz BUNJAKU, Basri LENJANI, Blerim
KRASNIQI**

**RELATIONS BETWEEN C-REACTIVE PROTEIN
AND TOTAL LIPIDS IN UNTREATED AND
TREATED PATIENTS WITH RHEUMATOID
ARTHRITIS**

**Hysni ISMAILI, Meral REXHEPI, Levent
ISMAILI**

*KNEE SANGUINE EFFUSIONS IN SPORTS
TRAUMA (HAEMARTHROSIS)*

*Ilija MAZNIKU, Ilda TAKA, Elona HASALLA,
Sulejman BAHA, Blerta HASALLA*

*THE INNOVATIONS IN ETIOLOGY AND
PATHOGENESIS OF OSTEOPOROSIS*

*Ismet H.BAJRAKTARI, Blerim KRASNIQI,
Mirlind BEHXHETI, Qail IBRAHIMI*

*CORRELATION BETWEEN THE VALUES OF
RHEUMATOID FACTOR AND TOTAL
CHOLESTEROL IN UNTREATED AND TREATED
PATIENTS WITH RHEUMATOID ARTHRITIS*

*Levent ISMAILI, Hysni ISMAILI, Meral
REXHEPI*

*LOCKING PLATES- NEW PROSPECTIVE IN
FRACTURE TREATMENT*

Edvin SELMANI, Leard DURAJ, Vilson RUCI

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 3 – Dentistry

10:00 – 12:00

Chairs **Asst. Prof. Dr. Lindihana Emini**

Asst. Prof. Dr. Arberesha Bexheti Ferati

Asst. Prof. Dr. Amet Demiri

Speakers **TREATMENT OF CROWDING WITH NON
EXTRACTION THERAPY IN RELATION TO THE
STABILITY OF OCCLUSION**

Sabetim ÇERKEZI

**ASSESSMENT OF IMPLANT STABILITY IN TWO
TYPE OF DENTAL IMPLANTS IN PATIENTS
WITH TYPE 2 DIABETES MELLITUS - A
RANDOMIZED CONTROLLED TRIAL**

Denis BAFTIJARI

**PARESTHESIA OF N. ALVEOLAR INFERIOR, N.
LINGUALIS - POSSIBLE COMPLICATION
DURING SURGICAL EXTRACTION OF THIRD
MANDIBULAR MOLAR**

**Seha MUSTAFAI, Kaltrina BEQIRI, Amet
DEMIRI**

**A RADIOGRAPHIC EVALUATION OF
PREVALENCE OF IMPACTED MAXILLARY AND
MANDIBULAR THIRD MOLARS AND
ASSOCIATED PATHOLOGIES**

Albina AJETI, Jetmire Alimani JAKUPI, Qanije Sabriu AJETI

FREQUENCY OF MISSING TEETH IN PATIENTS WITH PERMANENT DENTITION

Kaltrina BEQIRI, Sherif SHAQIRI

CLINICAL AND RADIOGRAPHICAL EVALUATION OF BIOGRAFT MATERIALS AND RESORBABLE MEMBRANE ROLE IN TREATMENT OF PERIODONTAL INTRABONY DEFFECTS: A CASE REPORT

Fjolla AJETI, Ngadhujim AJETI

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 8 – Medical Sciences

12:30 – 14:30

Chairs Prof. Dr. Pasho Maksuti

Asst. Prof. Dr. Hysni Ismaili

Asst. Prof. Dr. Xheladin Elezi

*Speakers STRESS, ANXIETY AND DEPRESSION IN
PATIENTS WITH CARDIOVASCULAR
DISEASES*

Gordana STANKOVSKA, Imran MEMEDI

***CLOZAPINE-RESISTANT SCHIZOPHRENIA
TREATMENT STRATEGIES***

Pasho MAKSUTI

***THE EFFECT OF HYDROTHERAPY IN
PATIENTS WITH MULTIPLE SCLEROSIS***

***Selda VEIZAJ, Arlinda CAKONI, Ejda
CANI, Aida LAKO***

***CONDYLOMATA ACUMINATA THE
BENEFITS OF SURGICAL TREATMENT,
OUR THREE YEAR EXPERIENCE***

***Erzen ELEZI, Vjosa ELEZI, Xheladin
ELEZI***

*THE IMPACT OF ANTIBIOTICS ON UPPER
RESPIRATORY TRACT INFECTIONS*
**Valdrin ASANI, Lis KUSARI, Labinot
LATIFI, Florian KARANEZI, Rinor RAÇI**

*HEALTH EDUCATION OF YOUNG
MOTHERS IN PREVENTING THE
AGGRAVATION OF DEVELOPMENTAL
DYSPLASIA OF THE HIP (DDH)*
**Elona HASALLA, Ilda TAKA, Blerta
HASALLA**

*BREAST CANCER INCIDENCE IN
GOSTIVAR REGION DURING 2018*
**Jakup JAKUPI, Besnik ZEQIRI, Selim
ÇERKEZI**

*DEEP VEIN THROMBOSIS IN PATIENT ON
HEMODIALYSIS*
**Luan JAHA, Hajriz RUDARI, Bekim
ADEMI, Lulzim VOKRRI, Vlora Ismaili-
JAHA**

*FIRST TRIMESTER OBESITY AND ITS
CORRELATION WITH SOME DATA FROM
PATIENT'S SOCIAL HISTORY*
Kristina SKEPAROVSKA, Pranvera IZAIRI

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 9 – Medical Sciences

12:30 – 14:30

Chairs **Dr. Ruzhdi Rexhepi**

Dr. Ekrem Ismani

Prof. Dr. Lutfi Zylbeari

Speakers **EFFICACY OF MELOXICAM IN INJECTION
FORM AND TABLET FORM IN KNEE ARTHRITIS**

**Bekim ISMAILI, Nevzat ELEZI, Pranvera
RAMADANI, Vjosa XHAFERI, Mimoza
BAFQARI**

**THE EFFECTS OF PHYSIOTHERAPY POST
SURGERY TREATMENT OF CERVICAL HERNIA**
**Selda VEIZAJ, Erisa MANE, Aida LAKO, Endrit
MONE, Arlinda CAKONI**

**INCIDENCE OF THE INFECTIVE AGENTS
WHICH CAN BE TRANSMITED BY
TRANSFUSION OF THE BLOOD, FOR PERIOD
OF TIME 2011 – 2018, IN REGIONAL BLOOD
TRANSFUSION CENTER OF TETOVA**
Ekrem ISMANI, Mazllum BELEGU

**CONCENTRATIONS OF TOTAL
HOMOCYSTEINES(THCY) AND CORONARY
ARTERY DISEASE**

***Nadir AJRULI, Nexhbedin ABAZI, Lutfi
ZYLBEARI, Zamira BEXHETI, Nexhbedin
KAHREMANI***

***RISK FACTORS OF ANASTOMOTIC LEAKAGE
AFTER INTESTINAL RESECTION***

***Kastriot HAXHIREXHA, Xheladin ELEZI,
Roland ALILI, Erzen ELEZI, Aulona
HAXHIREXHA***

***IS COPD ORGANIC PULMONARY DISEASE OR
A SYSTEMATIC DISORDER?***

***Ruzhdi REXHEPI, Merita REXHEPI, Shkurta
MEMISHI, Rivajite KADRIJI***

***COAL DUST IMPACT AND THE PRESENCE OF
CHRONIC OBSTRUCTIVE PULMONARY
DISEASE IN EXPOSED WORKERS IN KOSOVO
POWER PLANT***

Sanije Shala-XHEMAJLI, Nasir BEHXHETI

***DETERMINATION OF THE LEVEL THYROID
STATUS, ANTI-TPO, DIS-LIPIDEMIA AND
ANEMIA IN DIFFERENT AGE GROUPS***

***Avdi NAZIFI, Sheqibe BEADINI, Ahmeti I,
Nexhbedin AMETI***

***DETERMINATION OF LEPTIN LEVEL,
INTERLEUKINE AND LIPID STATUS IN
METABOLIC SYNDROME PATIENTS***

Ermira Bexheti – HAMZAI

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 10 – Medical Sciences

12:30 – 14:30

Chairs Prof. Dr. Sheqibe Beadini

Dr. Nadir Ajruli

Dr. Vegim Zhaku

*Speakers IMPACT OF ANTIOXIDANTS IN
DIMINUTION OF OXIDATIVE STRESS
AND AMELIORATION OF SEMEN
PARAMETERS IN IDIOPATHIC MALE
INFERTILITY*

Vegim ZHAKU, Sheqibe BEADINI

*PROFILE OF LIPIDS DISORDER IN TO
THE PATIENTS WITH ARTERIAL
HYPERTENSION*

***Muhamedin RUSHITI, Fatmir ISMAILI,
Qail IBRAIMI, Nevzat ELEZI***

*TRANSABDOMINAL VISE
TRANSVAGINAL SCANNING OF THE
CERVIX IN HEALTHY PREGNANT
WOMEN*

***Pranvera IZAIRI, Kristina
SKEPAROVSKA***

*POLYCYSTIC OVARIAN SYNDROME AND
OBESITY*

***Vjosa XHAFERI, Arian ALILI, Bekim
ISMAILI, Pranvera RAMADANI***

*INFECTIONS DURING PREGNANCY
WITH CYTOMEGALOVIRUS*

Nagip RUFATI

*OBSERVANCE OF PATIENT RIGHTS
FROM THE PERSPECTIVE OF PATIENTS
IN THE REPUBLIC OF NORTH
MACEDONIA*

Muhamed TAHIRI, Fimka TOZIJA

*INSIGHTS OF HEALTH INSTITUTION
MANAGERS REGARDING THE
CURRENT SITUATION AND
EXPECTATIONS FOR THE FUTURE OF
HEALTHCARE SYSTEM IN MACEDONIA*

Valdrina FETAI, Naxhije FETAI

*NURSES IMPORTANCE IN EVALUATION
AND TREATMENT OF PAIN IN
SURGICAL PATIENTS*

Aferdita ADEMI

Thursday, May 17, 2019

*4th International Scientific Conference of the Faculty of
Medical Sciences*

Session 11 – POSTER SESSION

12:30 – 14:30

Chairs Asst. Prof. Dr. Sahmedin Salii

Asst. Prof. Dr. Edita Alili Idrizi

Mr. Ph. Sihana Ahmeti Lika

*PREVALENCE OF ACUTE MYOCARDIAL
INFARCTION 2017-2018 IN THE POLOG
REGION*

*Lis KUSARI, Besmir SHABANI, Alberta
HUMOLLI, Krenar XHAFA, Imer RAMADANI*

*INCIDENCE OF ANEMIA IN TETOVO
Bjondina BAJRAMI, Lis KUSARI, Safet
BAFTJARI*

*CASE REPORT: EXPERIENCE OF
MANAGEMENT OF PULMONARY
THROMBOEMBOLISM AT THE DEPARTMENT
OF INTERNAL MEDICINE, CLINICAL HOSPITAL
OF TETOVO*

Drilon MIFTARI, Nadir AJRULI

*THE INFLUENCE OF TECHNOLOGY IN
OPHTHALMOLOGY IN TETOVO AND SKOPJE
Diturim XHELADINI, Yllza NESIMI, Festim
HALILI*

*HELICOBACTER PYLORI INFECTIONS IN OUR
POPULATION*

***Erbliira RESHITI, Gresa AJVAZI, Hava ALILI,
Ferizate Dika – HAXHIREXHA***

*URINARY TRACT INFECTION IN AN
ADOLESCENT PATIENT: A CASE REPORT*

***Feride KRYEZIU, Egzona SHABANI,
Muhamedin RUSHITI***

*INFECTIONS WITH MEASLES VIRUS
(RUBEOLA) AND ITS SITUATION IN REPUBLIC
OF NORTH MACEDONIA*

Florentina SADIKU, Arberesha FERATI

*CONTAMINATION OF CELL PHONES WITH
MICROORGANISMS*

***Gjunel BEADINI, Arbina RUFATI, Majlinda
KAVAJA, Agnesa BEHRAMI***

*THE MOST COMMON RESPIRATORY
INFECTIONS AMONG CHILDREN*

Semra ELEZI, Arbresha Bexheti FERATI

*THE EFFICACY OF TRIPLE THERAPY IN
ERADICATION OF H. PYLORI IN PATIENTS
WITH PEPTIC ULCER*

Blerita MEHMEDI, Nizamedin QAMILI

*AN EVALUATION OF KNOWLEDGE, ATTITUDE
AND PRACTICES OF PHARMACOVIGILANCE
AND ADVERSE DRUG REACTION REPORTING
AMONG PHARMACISTS AND PHARMACY
TECHNICIANS IN STRUGA, REPUBLIC OF
NORTH MACEDONIA*

Flora DOKO

*EVIDENCE-BASED SURVEY ON THE
AWARENESS AMONG THE COMMUNITY OF
PHARMACISTS REGARDING THE USE OF
MEDICAL CANNABIS*

Sara ELEZI, Kaltrina SKENDERI

