

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 2 - BALSHA HALL

Time	Author	Institution	Title
8:00 - 9:00	Registration		
9:00 - 10:30	Opening Ceremony		
10:30 - 12:30	Plenary Session	Moderators: Xheladin Draçini, Leonardo Palombi	
10:30 - 10:50	Xheladin Dracini	UMT	Actual challenges of healthcare professions in an aging world
10:50 - 11:10	Leonardo Palombi	ZKM	Healthcare-associated infections and antibiotic resistance: Multidimensional surveillance and prevention strategies in the face of the threat of the next global pandemic
11:10 - 11:30	Valeria Tonini	University of Bologna	Giant retroperitoneal sarcomas: When surgery becomes a challenge
11:30 - 11:50	Eugena Tomini	ISHP	COVID-19, five years later: The lessons we still need to learn
11:50 - 12:10	Mihail Cristian Pirlog	University of Medicine and Pharmacy, Craiova, Romania	Challenges and opportunities in the youth mental health in South-Eastern Europe
12:10 - 12:30	Evisa Gjini	USA	PPARG-high circulating monocytes exhibit an immunosuppressive phenotype in urothelial cancer patients treated with anti-PD1.
12:30 - 12:45	Sefedin Muçaj	University of Prishtina	Epidemiological overview of brain tumors in Kosovo
12:45 - 13:30	Snack/Virtual Poster		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 2 - BALSHA HALL

13:30 - 15:30	Session I – Clinical Sciences		
	Moderators: Silva Bala, Agron Ylli, Arjan Harxhi		
13:30 - 13:50	Piersante Sestini	Siena, Italy	Bronchoalveolar Lymphocytes and Prognosis of Patients with Fibrotic Hypersensitivity Pneumonia
13:50 - 14:10	Margarita Gjata	UMT	Cardio-reno-metabolic syndrome - a multidisciplinary treatment approach
14:10 - 14:30	Agron Ylli	UMT	Diabetes in Albania
14:30 - 14:50	Najada Como	UMT	Overview of neuroinfections from an infectious perspective
14:50 - 15:10	Milena Stevanovic	Skopje, North Macedonia	Opportunistic infections: most common and most deadly
15:10 - 15:30	Xheladin Çeka	UMT	When the nation's mentors laid foundations
15:30 - 15:45	Lumnije Kqiku	University of Graz, Austria	Emergency care for dentoalveolar trauma
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session II – Clinical Sciences		
	Moderators: Etleva Loloçi Qirko, Leart Berdica, Monika Fida		
16:00 - 16:20	Carmelo Rizzo	Italy	New frontiers in allergy treatment
16:20 - 16:40	Etleva Loloci Qirko	UMT	Challenges in the diagnosis and management of hereditary angioedema
16:40 - 17:00	Uwe Wollina	Germany	Lipedema - diagnosis, new insights into pathogenesis and treatment
17:00 - 17:20	Emi Dika	Italy	Difficulties in diagnosing melanoma
17:20 - 17:35	Discussion Questions		
17.35 - 18.05	Student Sessions		

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## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 3 - BALSHA HALL

Time	Author	Institution	Title
8:00 - 9:00	Registration		
9:00 - 11:00	Plenary Session	Moderators:	Anna Batistatou (Ioannina, Greece), Arvin Dibra, Arjan Gjonça
09:00 - 09:20	Roser Torra	Barcelona, Spain	Genetics in Chronic Kidney Disease
09:20 - 09:40	Galia Barkai	Israel	Bridging the Healthcare Gap and Responding to Crises through Remote Care: The Sheba Beyond Concept
09:40 - 10:00	Arjan Gjonça	London School of Economics	Treatment vs Prevention – Can Albanians gain any more years in life expectancy at birth through prevention and should the treatment of chronic diseases become a priority?
10:00 - 10:20	Lutfi Alia	Siena, Italy	Clinical and morphological features of diffuse idiopathic neuroendocrine pulmonary cell hyperplasia"Pulmonary Neuroendocrine Cell Hyperplasia
10:20 - 10:40	Rachele Donnini	EUDA	The Importance of Prevention within Health Sciences: The EUPC Initiative as a Milestone in Advancing Prevention Science Across Europe
10:40 - 11:00	Vito D'Andrea	Rome, Italy	Quiescent cancer stem cells in colorectal cancer
11:00 - 11:20	Anna Batistatou Ioannina, Greece	Rector, University of Ioannina	From ABCD to Artificial Intelligence: a Pathologist's perspective on melanoma
11:20 - 11:30	Coffee Break		
11:30 - 13:30	Session - Clinical Sciences		
	Moderators: Elmira Kola, Raida Petrela, Donjeta Bali		
11:30 - 11:50	Gjeorgjina Lito	UMT	Meningitis today
11:50 -12:10	Ilirjana Bakalli	UMT	Clinical aspects of corticosteroids in pediatrics
12:10 - 12:30	Paskal Cullufe	UMT	Comparative analysis of WGS and WES for genetic diagnosis in an Albanian pediatric population
12:30 - 12:50	Aida Bushati	UMT	New insights into the pathogenesis of pediatric neurological diseases

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - BALSHA HALL

12:50 - 13:10	Sonila Boriçi	QSUT	Respiratory infections in preschool age, clinical presentations and progression to asthma.
13:10 - 13:30	Arba Coraj	QSUT	CD34+ expression and its correlation with blast percentage in Myelodysplastic Syndromes
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Clinical Sciences (Neuroscience)		
	Moderators: Jera Kruja, Prof. Mira Rakacolli		
14:30 - 14:50	Jera Kruja	QSUT	Multiple sclerosis, journey
14:50 - 15:10	Altin Kuqo	UMT	Autoimmune Diseases of the Nervous System: Pathophysiology, Clinical Manifestations, and Their Treatment
15:10 - 15:30	Ilirjana Zekja	UMT	Langerhans Cell Histiocytosis: Clinical Case
15:30 - 15:50	Entela Basha	UMT	New oral anticoagulants for cerebral venous thrombosis in the neurovascular service.
15:50 - 16:10	Meri Papajani	UMT	Dyslipidemia an early predictor in the development of neurodegenerative diseases
16:10 - 16:30	Serla Grabova	UMT	Migraine
16:30 - 16:45	Discussion Questions		
16:35 - 17:00	Coffee Break		
17:00 -18:20	Session – Clinical Sciences		
	Moderators: Najada Çomo, Entela Kolovani, Silva Bino		
17:00 - 17:20	Arjan Harxhi	UMT	Reemergence of syphilis in Albania - a call for a new paradigm of control and management
17:20 - 17:40	Justyna Kowalska	Warsaw, Poland	Sexually transmitted diseases not usually associated with sexual contacts
17: 40 - 18:00	Elda Qyra	QSUT	Pulmonary Kaposi's sarcoma, the clinical presentation that dictated lethality in a subject with end-stage AIDS
18:00 - 18:20	Eralda Lekli	UMT	Subtyping chronic spontaneous urticaria based on severity biomarkers, an unmet need in personalized medicine
18:20 - 18:35	Questions Discussions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 4 - BALSHA HALL

Time	Author	Institution	Title
8:00 - 9:00	Registration		
9:00 - 11:00	Session 1: Clinical Science		
	Moderators: Ermira Vasili, Xheladin Çeka, Majlinda Ikonimi		
9:00- 9:20	Ermira Vasili	UMT	The importance of early diagnosis of an ulcerative cutaneous lesion
9:20 - 9:40	Mehmet Hoxha	UMT	Barriers to clinical remission in severe bronchial asthma
9:40 - 10:00	Monika Fida	UMT	Telogen Effluvium – What's new?
10:00 - 10:20	Entela Shkodrani	QSUT	Retrospective study of 1000 dermoscopic cases
10:20 - 10:40	Migena Vargu	QSUT	Diagnosis of melanocytic lesions in pediatric age
10:40 - 11:00	Alert Xhaja	UMT	Bullous lupus erythematosus (case report and literature review)
11:00 - 11:15	Questions Discussions		
11:15 - 11:30	Coffee Break		
11:30 -13:30	Session - Clinical Sciences		
	Moderators: Margarita Gjata, Iris Mone		
11:30 - 11:50	Irgen Tafaj	QSUT	Review of diagnosis and management in primary sclerosing cholangitis
11:50 -12:10	Marsela Sina	QSUT	Efficacy of biological drugs in the treatment of Inflammatory Bowel Disease: Our first experience
12:10 - 12:30	Naltin Shuka	QSUT	Post-traumatic tricuspid regurgitation
12:30 - 12:50	Somida Kuka	QSUT	Atrial fibrillation in heart failure with preserved function
12:50 - 13:10	Pandush Pojani	QSUT	Treatment of heart failure with low ejection fraction
13:10 - 13:30	Eneida Hoxha	QSUT	Non-traditional cardiovascular risk factors in chronic kidney disease: innovations in the management of cardio-reno-metabolic syndrome
13:30 - 13:45	Discussion Questions		
13:45 - 14:00	Coffee Break		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - BALSHA HALL

14:00 - 15:00	Moderators: Jovan Basho, Tatjana Caja, Bledar Kraja		
	Liri Cuko	UMT	Treatment of chronic hepatitis C - remaining challenges
14:00 - 14:20	Edite Sadiku	UMT	Gut microbiota and liver diseases: a key player in pathogenesis and evolution
14:20 - 14:40	Elsuarta Çalliku	UMT	Small cell lymphoma and chronic lymphocytic leukemia: two sides of the same coin?
14:40 - 15:00	Discussion Questions		
15:00 - 15:15	Closing of the conference		
15:15 - 15:30	Mbyllja e Konferencës		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 2 - CONSORTIUM HALL

Time	Author	Institution	Title
12:45 - 13:30	<b>Snack/Virtual Poster</b>		
13:30 - 15:30	Session - Mental Health		
	Moderators: Vuksan Kola, Fatime Elezi		
13:30 - 13:50	Vuksan Kola	UMT	The historical evolution of the diagnosis of schizophrenia
13:50 - 14:10	Fatime Elezi	UMT	Catatonia: Syndrome, Category, or Distinct Entity?
14:10 - 14:30	Anita Pilika	UMT	The treatment perspective during pregnancy and the postpartum period of mental health disorders.
14:30 - 14:50	Valbona Alikaj	UMT	The use of deep brain stimulation in children and adolescents in psychiatry – pros and cons thesis
14:50 - 15:10	Ariel Çomo	UMT	Applied Neuroscience of neurodevelopmental disorders
15:10 - 15:30	Irena Seferi	ISHP	Successful treatment of an encephalitis caused by antibodies against N-Methyl-D-Aspartate receptors, presented with psychiatric symptoms.
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: Cancer Prevention		
	Moderators: Alban Ylli, Gezim Xhepa, Andis Qendro		
16:00 - 16:20	Alban Ylli	UMT	Cancer screening programs in Albania and the process of European Union alignment
16:20 - 16:40	Kozeta Filipi	ISHP	Analysis of mean age at incidences and mortality for Cancer in Albania 2015-2022
16:40 - 17:00	Sidorela Selmani	QSUT	Comparison of Leptomeningeal Dissemination in Large Brain Metastases: Stereotactic Radiosurgery (SRS) versus Surgery followed by SRS.
17:00 - 17:20	Alert Drishti	UMT	Epidemiological and Clinical Profile of Cocaine Users at 'Mother Teresa' University Hospital Center during 2023.
17:20 - 17:35	Questions Discussions		
17.35 - 18.05	Student sessions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 3 - CONSORTIUM HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Mental Health		
	Moderators: Ariel Çomo, Mihail Cristian Pirlog		
11:30 - 11:50	Elona Dashi	Durres Regional Hospital	A Narrative Review of Recent Literature on Obsessive-Compulsive Disorder in the Pediatric Population.
11:50 -12:10	Enita Metaj	UMT	Neurodevelopmental Disorders in the Prison Population in Albania.
12:10 - 12:30	Anila Prendi	UMT	Systematic Review Using AI in the Early Detection of Depression.
12:30 - 12:50	Malbora Xhelili	QSUT	Depression in Patients with Parkinson's Disease.
12:50 - 13:10	Naim Skenderi	Tetovo	The Impact of COVID-19 Infection on Acute Stroke in the Tetovo Region, North Macedonia.
13:10 - 13:30	Marjeta Kermaj	QSUT	Anxiety and Depression in Polycystic Ovary Syndrome
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Mental Health		
	Moderators: Alban Ylli, Anita Pilika, Arlinda Cerga Pashoja		
14:30 - 14:50	Arlinda Cerga	St. Mary's University, England	Stakeholder consultation for digital workplace health interventions in the PROSPERH project
14:50 - 15:10	Naim Fanaj	Rezonanca College, Kosovo	Implementation of the RECONNECTED Project in Kosovo: Challenges and Opportunities
15:10 - 15:30	Elona Krasniqi	University of Pristina	Determinants of mental health and resilience processes in Kosovar individuals; Reconnected project CEMA's study protocol in Kosovo.
15:30 - 15:50	Gentiana Qirjako	UMT	MENTBEST: Enhancing mental health support for vulnerable groups through community-based interventions
15:50 - 16:10	Asmae Doukani	London school of Hygiene and Tropical Diseases	RECONNECTED Project: Understanding the protective factors to mental health of non-western migrants in the UK
16:10 - 16:30	Dania Bazaiti	QSHMK	Reflections on Co-Creation in the MENTBEST Project
16:30 - 16:45	Questions Discussions		
16:35 - 17:00	Coffee Break		



## AGENDA

### FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - CONSORTIUM HALL

17:00 -18:20	Session - Clinical Sciences		
	Moderators: Florian Toti, Violeta Hoxha, Laura Dibra		
17:00 - 17:20	Corin Badiu	Bucharest, Romania	Progress in the management of ACTH-dependent Cushing's syndrome
17:20 - 17:40	Dorina Star	UMT	The role of genetics in thyroid pathologies
17: 40 - 18:00	Albana Banushi	UMT	NT-proBNP as a screening test for the use of echocardiography in the diagnosis of preclinical diastolic dysfunction in patients with type 2 diabetes mellitus
18:00 - 18:20	Valbona Zenelaj	Trauma Emergency Department	Cutaneous trophic changes in patients with diabetes mellitus
18:20 - 18:35	Questions Discussions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 4 - CONSORTIUM HALL

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9:00 - 11:00	Registration		
	Opening Ceremony		
9:00- 9:20	Plenary Session	Moderators: Xheladin Draçini, Leonardo Palombi	
9:20 - 9:40	Xheladin Dracini	UMT	Actual challenges of healthcare professions in an aging world
9:40 - 10:00	Leonardo Palombi	ZKM	Healthcare-associated infections and antibiotic resistance: Multidimensional surveillance and prevention strategies in the face of the threat of the next global pandemic
10:00 - 10:20	Valeria Tonini	University of Bologna	Giant retroperitoneal sarcomas: When surgery becomes a challenge
10:20 - 10:40	Eugena Tomini	ISHP	COVID-19, five years later: The lessons we still need to learn
10:40 - 11:00	Mihail Cristian Pirlog	University of Medicine and Pharmacy, Craiova, Romania	Challenges and opportunities in the youth mental health in South-Eastern Europe
11:00 - 11:20	Evisa Gjini	USA	PPARG-high circulating monocytes exhibit an immunosuppressive phenotype in urothelial cancer patients treated with anti-PD1.
11:20 - 11:30	Sefedin Muçaj	University of Prishtina	Epidemiological overview of brain tumors in Kosovo
11:30 - 13:30	Snack/Virtual Poster		
	Session I – Clinical Sciences		
11:30 - 11:50	Moderators: Silva Bala, Agron Ylli, Arjan Harxhi		
11:50 -12:10	Piersante Sestini	Siena, Italy	Bronchoalveolar Lymphocytes and Prognosis of Patients with Fibrotic Hypersensitivity Pneumonia
12:10 - 12:30	Margarita Gjata	UMT	Cardio-reno-metabolic syndrome - a multidisciplinary treatment approach
12:30 - 12:50	Agron Ylli	UMT	Diabetes in Albania
12:50 - 13:10	Najada Como	UMT	Overview of neuroinfections from an infectious perspective
13:10 - 13:30	Milena Stevanovic	Skopje, North Macedonia	Opportunistic infections: most common and most deadly
13:30 - 13:45	Xheladin Çeka	UMT	When the nation's mentors laid foundations
13:45 - 14:00	Lumnije Kqiku	University of Graz, Austria	Emergency care for dentoalveolar trauma
	Coffee Break		

## AGENDA

### FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - CONSORTIUM HALL

14:00 - 15:00	Session II – Clinical Sciences		
	Moderators: Etleva Loloçi Qirko, Leart Berdica, Monika Fida		
14:00 - 14:20	Carmelo Rizzo	Italy	New frontiers in allergy treatment
14:20 - 14:40	Etleva Loloci Qirko	UMT	Challenges in the diagnosis and management of hereditary angioedema
14:40 - 15:00	Uwe Wollina	Germany	Lipedema - diagnosis, new insights into pathogenesis and treatment
15:00 - 15:15	Emi Dika	Italy	Difficulties in diagnosing melanoma
15:15 - 15:30	Discussion Questions		
	Student Sessions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 2 - BLUE HALL

Time	Author	Institution	Title
13:30 - 15:30	Session - Dentistry		
	Moderators: Silvana Bara, Edit Xhajanka, Adem Alushi		
13:30 - 13:50	Raffaella Castagnola	Italy	Overview of the latest developments in root canal irrigants
13:50 - 14:10	Fabrizio Nicoletti	Italy	Guide surgery supporting bone regeneration and endodontic surgery
14:10 - 14:30	Silvana Bara	UMT	Pigmented oral lesions: Classification, Causes, treatment
14:30 - 14:50	Almira Isufi	UMT	The future of endodontics
14:50 - 15:10	Ilma Robo	UMT	Antibacterial treatment with systemic antibiotics as part of dental therapy, side effects and antibiotic resistance
15:10 - 15:30	Rosela Xhemnica	UMT	Gingival smile, differential diagnosis and management
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: Physiotherapy		
	Moderators: Ermira Zicishti-Pjetraj, Vjollca Shpata		
16:00 - 16:20	Violet Sword	FSHMT	Physiotherapy Practice and Delivery in Albanian Intensive Care: A Comparative Analysis with European Countries
16:20 - 16:40	Ilvi Begolli	QSUT	Anterior Cruciate Ligament Injury, physiotherapeutic rehabilitation before returning to sports, evaluation in amateur and professional athletes.
16:40 - 17:00	Mejdi Aliu	FM, University of Pristina	Effectiveness of Mulligan Mobilization vs. Proprioceptive Neuromuscular Relief in Pain Reduction and Shoulder Mobility in Patients with Adhesive Capsule.
17:00 - 17:20	Sylejman Miftari	FM, University of Pristina	Exploring non-pharmacological approaches to physiotherapy for chronic headaches.
17:20 - 17:35	Questions Discussions		
17.35 - 18.05	Student sessions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - BLUE HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Dentistry		
	Moderators: Virgjini Mulo, Celiana Toti, Etleva Qeli		
11:30 - 11:50	Erda Qorri	UMT	The use of electric field for biofilm implant removal
11:50 - 12:10	Celiana Toti	UMT	Delayed development of supernumerary teeth
12:10 - 12:30	Dorjan Hysi	UMT	Infection control procedures during endodontic treatment in dental practice
12:30 - 12:50	Etleva Qeli	UMT	Clinical performance of glass-ionomer cements for the modified treatment of cervical lesions
12:50 - 13:10	Gianpietro Farronato	Italy	TMJ Disorders: Diagnostic and therapeutic aspects
13:10 - 13:30	Irina Isufi	UMT	Dentoskeletal anomalies and their orthodontic surgery treatment in adult patients
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Dentistry		
	Moderators: Ramazan Isufi, Andis Qendro, Anis Thodhorjani		
14:30 - 14:50	Eriselda Simoni	KSU	Guided bone regeneration and dental implants
14:50 - 15:10	Renato Isufi	KSU	Piezosurgery in oral surgery
15:10 - 15:30	Algen Isufi	KSU	Lip and palatal cleft, multidisciplinary treatment in adult patients
15:30 - 15:50	Anis Thodhorjani	QSHA	The prevalence of dehiscence and fenestration in adult patients based on CBCT
15:50 - 16:10	Besian Abazi	UMT	The influence of no surgical periodontal therapy
16:10 - 16:30	Enea Haxhiraj	UMT	Guide implantology in challenging cases
16:30 - 16:45	Questions Discussions		
16:35 - 17:00	Coffee Break		
17:00 - 18:20	Session - Clinical Sciences		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 3 - BLUE HALL

	Moderators: Arben Ivanaj, Anila Godo, Mirela Tabaku		
17:00 - 17:20	Alketa Hoxha	UMT	Antibiotic resistance in the neonatal intensive care unit
17:20 - 17:40	Mirela Xhafa	QSUT	DPK a severe form of congenital hemolytic anemia, caused by a heterozygous mutation of the PKLR gene, therapeutic challenges in a clinical case in pediatric age
17: 40 - 18:00	Daniela Nika	QSUT	Hemophilia and childhood vaccination
18:00 - 18:20	Tatjana Caja	UMT	Real data on Hemophilia in Albania
18:20 - 18:35	Questions Discussions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - BLUE HALL

Time	Author	Institution	Title
9:00 - 11:00	Session: Dentistry		
	Moderators: Eni Jani, Eneida Prifti		
9:00- 9:20	Brunilda Koci	Aldent University	Evaluation of zirconia oxide generations in fixed prosthetics
9:20 - 9:40	Elona Congo	Albanian University	Finding of skeletal model of Class III malocclusion in growing children using lateral cephalometric radiographs
9:40 - 10:00	Eni Jani	UMT	Correlation between periodontal disease and diabetics: a dangerous cycle
10:00 - 10:20	Eneida Prifti	UMT	Interceptive orthodontics: its importance in every approach
10:20 - 10:40	Neda Hysenaj	UMT	Literature review: Removable total dentures with digital flow through piezographic impression.
10:40 - 11:00	Estela Halimi	UMT	Biomolecules with regenerative potential for periodontal tissues-growth factors, hyaluronic acid and melatonin
11:15 - 11:30	Coffee Break		
11:30 - 13:30	Session - Public Health		
	Moderators: Enver Rosh, Qamil Dika, Ervin Toçi		
11:30 - 11:50	Gentri Uka	University of Pristina, Kosovo	Laboratory Diagnosis of Hantavirus Infection in Kosovo: A Retrospective Study at the National Institute of Public Health of Kosovo (NIPHK) During the Period 2022-2024
11:50 -12:10	Endri Xhina	FSHN	Early Disease Detection Through a Dual Approach of Artificial Intelligence in Medical Imaging and Lifestyle Monitoring
12:10 - 12:30	Klea Troka	MSHMS	Factors Influencing Vaccine Acceptance, Safety, and Efficacy Among Previously Infected Black and White Adults with COVID-19: A Survey-Based Study
12:30 - 12:50	Zamira Cabiri	University of Elbasan	The level of knowledge of women and girls about breast cancer, risk factors, and necessary examinations
12:50 - 13:10	Rudina Çumashi	ISHP	Regional Training on Monitoring Child Nutrition Surveillance System
13:10 - 13:30	Romina Hala	ISHP	Understanding the Role of Behavior and Culture in Breast Cancer Screening Practices

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - BLUE HALL

13:30 - 13:45	Questions Discussions		
13:45 - 14:00	Coffee Break		
14:00 - 15:00	Session - Dentistry		
	Moderators: Dorjan Hysi, Rosela Xhemnica (Roço), Ilma Robo		
14:00 - 14:20	Daniela Kume	Aldent University	The lesions of white spots in orthodontic patients treated in Aldent University Clinic
14:20 - 14:40	Ama Mino	University of Luarasi	Dental caries prevalence in children with congenital heart disease
14:40 - 15:00	Isuela Karcini	ZKM	The role of orthodontic treatment in life quality, the esthetic , functional and psychological transformation
15:00 - 15:15	Questions Discussions		
15:15 - 15:30	Closing of the Conference		



## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 2 - METROPOL HALL

Time	Author	Institution	Title
13:30 - 15:30	Session - Pharmaceutical Sciences		
	Moderators: Suela Këlliçi, Vilma Papajani, Bruna Myftari		
13:30 - 13:50	Vilma Papajani	UMT	Some aspects of the safety profile of essential oils
13:50 - 14:10	Brunilda Myftari	UMT	Comparative study of several diclofenac formulations available on the Albanian pharmaceutical market
14:10 - 14:30	Klejda Harasani	UMT	The willingness of Albanian and Balkan pharmacists to provide vaccination services
14:30 - 14:50	Rezarta Shkreli	UMT	Self-medication among Albanian students: a double-edged sword of knowledge and risk
14:50 - 15:10	Enkelejda Goci	Aldent	Assessment of medical science students' knowledge on 3D printing of medicines
15:10 - 15:30	Armela Shehaj	UMT	Integrity in open network pharmacy: impact on trust and the quality of pharmaceutical services
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: UMT International Projects		
	Moderators: Alban Dibra, Suela Këlliçi, Etleva Vasha		
16:00 - 16:20	Mirela Muca	AKKSHI	Increasing the participation of universities in international scientific research programs, a step closer to the European Research Area
16:20 - 16:40	Xhiliola Bixheku, Etleva Vasha	UMT	Internationalization of HEIs, the future and challenges of integration into the European Higher Education Area
16:40 - 17:00	Gentiana Qirjako	UMT	PIECES: Adapting primary cancer prevention programs for better implementation in Albania
17:00 - 17:20	Florian Toti	UMT	DigiCare4you project
17:20 - 17:35	Enver Roshi	UMT	EUSCREEN Albania: Evaluation and Improvement of the Children's Hearing Screening Program
17.35 - 18.05	Questions Discussions		
	Student sessions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 3 - METROPOL HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Nursing		
	Moderators: Assoc. Prof. Valbona Bilali, Assoc. Prof. Ledi Neçaj		
11:30 - 11:50	Ledi Neçaj	FSHMT	Awareness of cardiovascular risk and lifestyle behaviors in Albanian patients.
11:50 -12:10	Daniela Tasha	FSHMT	The Role of Mycoplasma Hominis and Ureaplasma Urealyticum in Reproductive Health.
12:10 - 12:30	Flora Zyberaj	FSHMT	The impact of scientific research on the increase of professional skills in students of technical medical sciences.
12:30 - 12:50	Miranda Cela	FSHMT	Cervical Cancer and Risk Factors.
12:50 - 13:10	Anila Cake	FSHMT	Towards a Psychological Pandemic among Health Professionals due to COVID-19:
13:10 - 13:30	Stella Muça	FSHMT	Assessment of palliative care knowledge in students of the master's program in Nursing.
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Pharmaceutical Sciences		
	Moderators: Mirela Miraci, Erjon Troja, Entela Haloci		
14:30 - 14:50	Erjon Troja	UMT	The impact of artificial intelligence on the student, academic, and professional reality in pharmacy.
14:50 - 15:10	Leonard Deda	UMT	Assessment of CYP2C19 activity in a sample of the Albanian population using the metabolic ratio of omeprazole to 5-hydroxyomeprazole
15:10 - 15:30	Entela Haloci	UMT	Molecular dynamics in the discovery of new drugs from plant extracts.
15:30 - 15:50	Delina Xhafaj	AU	Medicine shortages in Albania: A model for monitoring and reporting.
15:50 - 16:10	Entela Muca	UMT	Evaluation of the effectiveness of a polymeric system used in the coating of sodium diclofenac tablets
16:10 - 16:30	Mirela Miraci	UMT	Narcotic Drugs and Psychotropic Substances in International Conventions
16:30 - 16:45	Questions Discussions		
16:35 - 17:00	Coffee Break		
17:00 -18:20	Session - Pharmaceutical Sciences		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - METROPOL HALL

	Moderators: Erjon Troja, Iris Hoxha, Florjana Rustemi		
17:00 - 17:20	Florjana Rustemi	FSDKSH	Inappropriate use and description of medicines - Recommendations for improving the situation in Albania
17:20 - 17:40	Dorela Hasankolli	MSHMS	Adaptation and Validation of the HAQ-DI and EQ-5D-5L Questionnaires for Use in Rheumatoid Arthritis in Albania.
17: 40 - 18:00	Irina Argjiri	AKKC	Comparative Analysis of Methods for Assessing Adherence to Inhalers in COPD and Asthma
18:00 - 18:20	Arijeta Shabani	U. Tetovo	Rational Use of Phytopharmaceuticals.
18:20 - 18:35	Questions Discussions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 4 - METROPOL HALL

Time	Author	Institution	Title
9:00 - 11:00	Session - Pharmaceutical Sciences		
	Moderators: Iris Hoxha, Mirela Miraci, Entela Haloci		
9:00- 9:20	Tea Mastori	Pharmacy	The impact of microencapsulation of essential oils in cyclodextrins on their biological activity
9:20 - 9:40	Linda Pustina	NACC	Harmonization of the national legal framework on the regulation of medical and industrial cannabis, its by-products, and products with European standards.
9:40 - 10:00	Ina Xhangolli	Aldent	Stabilization of pharmaceutical forms with thymol microencapsulated in $\beta$ -cyclodextrin, for therapeutic use in the oral cavity.
10:00 - 10:20	Orion Dido	AKPBM	Practices of Proper Storage and Distribution of Medicines as an International Standard.
10:20 - 10:40	Enton Kaculini	AU	Structural and Immunological Anomalies of the SARS-CoV-2 Spike Protein: mRNA Modifications, Immune Response, and Vaccine Safety.
10:40 - 11:00	Vesa Kopliku	Pharmacy	Stability of lipid-based gene carriers stored under freeze-drying conditions
11:00 - 11:15	Questions Discussions		
11:15 - 11:30	Coffee Break		
11:30 - 13:30	Session - Cancer Prevention		
	Moderators: Arben Lloja, Gjergji Belba, Eriselda Kurushi, Ilta Bylykbashi		
11:30 - 11:50	Leart Berdica	UMT	Prostate Cancer in Albania: A Retrospective Study
11:50 -12:10	Teona Bushati	UMT	Diagnosis of Soft Tissue Tumors of the Lower Extremities: A Literature Review and Case Report
12:10 - 12:30	Dorina Roko	UMT	Diagnosis and Treatment of Malignant Hemopathies through Molecular Cytogenetics.
12:30 - 12:50	Alketa Ymeri	UMT	Distant Recurrences in Hormone-Positive, HER2-Negative Breast Cancer
12:50 - 13:10	Ilirjan Laci	ZKM	Cryoablation of Renal Cancer.
13:10 - 13:30	Leon Hajdari	Pristina Medical School	Congenital Ectopia of the Right Ovary Associated with Ipsilateral Renal Agenesis: A Case Report.

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - METROPOL HALL

13:30 - 13:45	Questions Discussions		
13:45 - 14:00	Coffee Break		
14:00 - 15:00	Session - Clinical Sciences		
	Moderators: Dritan Alushani, Numila Kuneshta, Alketa Hoxha		
14:00 - 14:20	Virtut Velmishi	UMT	Comparison of demographic data, treatment options and extraintestinal manifestations between Crohn's disease and Ulcerative Colitis in Albanian children. Our experience of last 15 years
14:20 - 14:40	Suela Çinari	QSUT	Challenges and Recommendations in the Management of Posterior Urethral Valve (PUV)
14:40 - 15:00	Alma Nurçe	UMT	The Challenge of Initiating Antibiotic Therapy in Suspected Neonatal Infections Based on Maternal Outcomes
15:00 - 15:15	Questions Discussions		
15:15 - 15:30	Closing of the Conference		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 2 - TEUTA HALL

Time	Author	Institution	Title
13:30 - 15:30	Session - Public Health		
	Moderators: Gentiana Qirjako, Eugena Tomini		
13:30 - 13:50	Genc Burazeri	UMT	Salient results from the May Measurement Month (MMM) survey conducted in Albania during the period 2018-2022
13:50 - 14:10	Albana Fico	UMT	Performance of the National Tuberculosis Program 2015-2024 in Albania.
14:10 - 14:30	Ervin Toçi	UMT	Epidemiological insights of burden and trends of chronic respiratory diseases in Albania
14:30 - 14:50	Elizana Petrela	UMT	Artificial Intelligence in Health Sciences: "Pro" and "Con" Arguments
14:50 - 15:10	Zamira Shabani	University of Shkodra	Smartphone use among students: A cross-sectional study.
15:10 - 15:30	Suela Maxhelaku	UT/ FNSH	Comparative analysis of Smart Health Technologies for improving urban health outcomes
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: Nutrition		
	Moderators: Adrian Hoxha; Jolanda Hyska		
16:00 - 16:20	Albana Daka	DPA	Nutritional Management and Hyperbaric Oxygen Therapy in ADHD/ASD: Our Experience
16:20 - 16:40	Griseda Korçari	Aldent University	A Descriptive Study on Gluten Intolerance in the City of Tirana
16:40 - 17:00	Ledio Çollaku	UMT	Average Daily Salt Consumption in the Population of Tirana
17:00 - 17:20	Klerida Shehu	UMT	The Impact of Academic Stress on the Onset of Functional Gastrointestinal Symptoms Among University Students in Albania
17:20 -17:35	Questions Discussions		
17.35 - 18.05	Student sessions		

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 3 - TEUTA HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Public Health		
	Moderators: Elizana Petrela; Adriatik Gabrani		
11:30 - 11:50	Alba Merdani	ISHP	Evaluating policy and surveillance impact on safe abortion access in Albania (2000 - 2022)
11:50 -12:10	Adrian Hoxha	UMT	A conceptual framework for emigration phenomenon in Albania: A qualitative study assessing views of GP's
12:10 - 12:30	Federica Valeriani	University of Rome	Innovative Approaches to Health Promotion and Disease Prevention: Harnessing Cutting-Edge DNA Research
12:30 - 12:50	Jonida Stefa	UMT	Aging of the Albanian Population: Implications in Public Health and Socio-Economic Stability
12:50 - 13:10	Esi Duka	QSUT	Gender, Age, and Morbidity in COVID-19 Patients at the Infectious Disease Service During the Pandemic Period
13:10 - 13:30	Marjeta Dervishi	ISHP	Addressing the Needs of Children and Adolescents Living with HIV in Albania
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Cancer Prevention		
	Moderators: Alexandru Eniu, Helidon Nina, Kita Sallabanda		
14:30 - 14:50	Alexandru Eniu	Switzerland	Promoting Multidisciplinary Care in Cancer Treatment: The Concept and Importance of Tumor Boards.
14:50 - 15:10	Helidon Nina	UMT	The Evolution of Breast Cancer Surgery
15:10 - 15:30	Erjon Dobi	University Hospital Center 'Jean Minjoz' Besançon and the Franche-Comté Regional Cancer Institute.	The Evolution of Treatment in Oncology: From the Era of Cytotoxic Chemotherapy to the Era of Targeted Therapies and Precision Oncology.
15:30 - 15:50	Gezim Xhepa	UMT	LD (Latissimus Dorsi Musculocutaneous) Flap in Breast Reconstruction: A Case Report
15:50 - 16:10	Fatjona Kraja	UMT	Breast Reconstruction and Radiation Therapy: A Literature Review.
16:10 - 16:30	Sokol Isaraj	QSUT	Do We Need Support in Prepectoral (Subglandular) Breast Reconstruction

# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - TEUTA HALL

16:35 - 17:00	Coffee Break		
17:00 -18:20	Session - Clinical Sciences		
	Moderators: Nereida Spahiu, Marsida Duli, Albana Gjyzari		
17:00 - 17:20	Saimir Seferi	QSUT	Birmingham Vasculitis Activity Score as a prognostic tool in Anti-Neutrophil Cytoplasmic Antibody-Associated Vasculitis
17:20 - 17:40	Erjola Likaj (Bolleku)	QSUT	Vascular Access - The Achilles' Heel in Hemodialysis Treatment, Short-Term and Long-Term Complications
17: 40 - 18:00	Valentina Semanaj	QSUT	The Role of Leukocyte Immunophenotyping with Flow Cytometry in the Diagnosis, Prognosis and Study of Minimal Residual Disease in Multiple Myeloma
18:00 - 18:20	Violet Godanci Kelmendi	Pristina, Kosovo	eGFR as a Predictor of Renal Function in Relation to Anthropometric Parameters
18:20 - 18:35	Questions Discussions		



# AGENDA

## FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

### MAY 4 - TEUTA HALL

Time	Author	Institution	Title
9:00 - 11:00	Session: Public Health		
	Moderators: Genc Burazeri, Loreta Kuneshka		
9:00- 9:20	Jolanda Hyska	UMT	Assessment of nutritional status in school-aged children in Albania: The influence of family socio-economic factors.
9:20 - 9:40	Dorina Toci	ISHP	Diabetes in Albania: Trends and Challenges
9:40 - 10:00	Admir Nake	UMT	The typology of sexual behavior, possible consequences in young adult girls
10:00 - 10:20	Eugena Tomini	UMT	Addressing Vaccine Hesitancy and Misinformation
10:20 - 10:40	Donika Mema	ISHP	Tuberculosis, gender differences in Albania for the period 2019-2024
10:40 - 11:00	Rudina Degjoni	Memorial Hospital, Fier	Update on Chronic Morbidity in the Southern Region. Retrospective Analysis of Nodules in the Framework of the Demographic Characteristics of the Region 2022-2024
11:10 - 11:30	Coffee Break		
11:30 - 13:30	Session - Cancer Prevention		
	Moderators: Silvana Celiku, Bledi Kreka, Orges Spahiu, Enkeleda Çuedari		
11:30 - 11:50	Bledi Kreka	UMT	Gastric Cancer in the Light of a Multidisciplinary Management Approach
11:50 -12:10	Sotirag Senjo	QSUT	Histopathological Features of Renal Cell Carcinoma: A Review of the Literature
12:10 - 12:30	Flutura Proko	QSUT	CDK4/6 Inhibitors in Clinical Practice: Challenges and Considerations.
12:30 - 12:50	Jona Kosova	FM, University of Pristina	Pancreatic Adenocarcinoma: The Silent Killer – Case Report and Diagnostic Challenges
12:50 - 13:10	Alba Agaraj	UMT	Cancer Registry at the Oncology Hospital QSUNT and Its Deficiencies in Reflecting Information for Patients Diagnosed with Malignant Neoplasms
13:10 - 13:30	Manjola Qordja	ZKM	Neuroendocrine Carcinoma of the Breast: A Case Presentation.

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - TEUTA HALL

13:30 - 13:45	Questions Discussions		
13:45 - 14:00	Coffee Break		
14:00 - 15:00	Session -Clinical Sciences		
	Moderators: Mehmet Hoxha, Dhimitër Kraja, Ermira Ziçishti		
14:00 - 14:20	Edmond Puca	QSUT	Urinary tract infections in the elderly, an overlooked but critical aspect of geriatric health
14:20 - 14:40	Eris Mesonjesi	QSUT	Food Allergy and Albania: An overview of the situation and treatment options
14:40 - 15:00	Dorina Ruci	QSUT	Hydroxychloroquine as a promising alternative to traditional therapies in knee osteoarthritis
15:00 - 15:15	Questions Discussions		
15:15 - 15:30	Closing of the Conference		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 2 - ABRET HALL

Time	Author	Institution	Title
13:30 - 15:30	Session - Surgery/Anesthesia/Emergency		
	Moderators: Vilson Ruci, Arsen Seferi, Krenar Lilaj		
13:30 - 13:50	Alma Cani	UMT	Acute Respiratory Distress Syndrome related to Influenza and its early management criteria in the Intensive Care Unit (ICU)
13:50 - 14:10	Artur Xhumari	UMT	Stimulation of the vagal nerve. What do we know?
14:10 - 14:30	Maurizio Salvati	"Tor Vergata" University, Italy	Contemporary surgical approach to cerebral gliomas. An integrated view into the perspective of the future
14:30 - 14:50	Edvin Selmani	UMT	Tendinous Transfers in Foot Surgery
14:50 - 15:10	Arvin Dibra	UMT	Minimally invasive surgery. Where are we and where are we going?
15:10 - 15:30	Filadelfio Coniglione	"Tor Vergata" University, Italy	ESICM's updated guidelines for ARDS: some thoughts...
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: Sexual and Reproductive Health		
	Moderators: Eliona Demaliaj, Orion Gliozheni		
16:00 - 16:20	Enkeleda Prifti	UMT	Gynecological ultrasonography in the evaluation of the cervix uteri
16:20 - 16:40	Denisa Golemi	UMT	Co-occurrence of HPV and Ureaplasma infections in women with cervical pathology
16:40 - 17:00	Ilir Tasha	UMT	Non-Invasive Prenatal Diagnosis Based on the Use of Cell-Free Fetal Nucleic Acids in Maternal Plasma: A New Alternative in Albania
17:00 - 17:20	Rozeta Shahini	UMT	Use of Artificial Intelligence and Data Analysis Software in Pre-eclampsia Research
17:20 - 17:35	Questions Discussions		
17.35 - 18.05	Student sessions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - ABRET HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Surgery/Anesthesia/Emergency		
	Moderators: Arben Gjata, Altin Veshti, Ridvan Alimehmeti		
11:30 - 11:50	Marco Locatelli	Milan, Italy	Deep Brain Stimulation, Clinical Indications and Surgical Strategies
11:50 -12:10	Emir Haxhija	Graz, Austria	Laparoscopic pyloromyotomy for pyloric hypertrophic stenosis in children: is this the right way?
12:10 - 12:30	Artid Lame	QSUT	C-2 Translaminar Screw Fastening in Atlantoaxial Instability: A Safe and Effective Technique
12:30 - 12:50	Saimir Kuci	UMT	Myocardial Infarction After Cardiac Surgery. A Retrospective Cohort Study
12:50 - 13:10	Arsen Seferi	UMT	Surgical Treatment Related to Mesial Temporal Lobe Epilepsy
13:10 - 13:30	Andi Kacani	UMT	Revascularization of the beating coronary artery of the heart: indications and surgical results
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Surgery/Anesthesia/Emergency		
	Moderators: Sokol Xhepa, Esmeralda Thoma, Vilma Mema		
14:30 - 14:50	Ermal Likaj	UMT	Aortic valve repair surgery
14:50 - 15:10	Rudin Domi	UMT	Avoiding Medical Errors in Intensive Care Units
15:10 - 15:30	Esmeralda Thoma	UMT	Drug related emergency presentations in differential centers
15:30 - 15:50	Ilir Arapi	UMT	Ophthalmic complications of HIV/AIDS
15:50 - 16:10	Majlinda Naco	UMT	The impact of burnout on anesthesia-resuscitation specialists.
16:10 - 16:30	Thoma Kalefi	QSUT	Early Brain Injury after Aneurysmal Subarachnoid Hemorrhage and Neuroprotective Treatment
16:30 - 16:45	Questions Discussions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - ABRET HALL

16:35 - 17:00	Coffee Break		
17:00 -18:20	Session - Clinical Sciences		
	Moderators: Perlat Kapisyzi, Majlinda Kokiçi, Irena Korita		
17:00 - 17:20	Eugerta Dilka	UMT	Challenges of Anticoagulant Treatment of Venous Thrombosis in Patients Diagnosed with Cancer
17:20 - 17:40	Artur Zoto	UMT	Update in Pharmacological Treatment of Autoimmune Interstitial Pulmonary Disease
17: 40 - 18:00	Margarita Kurti	Academy of Sciences	Diagnostic Value of Antibodies in Autoimmune Diseases of the Nervous System
18:00 - 18:20	Emirvina Koliçi	QSUT	Evaluation of Metabolic Syndrome in PCOS
18:20 - 18:35	Questions Discussions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - ABRET HALL

Time	Author	Institution	Title
9:00 - 11:00	Session - Surgery/Anesthesia/Emergency		
	Moderators: Arben Beqiri, Arvin Dibra, Edmond Zaimi		
9:00- 9:20	Nineta Manastirliu	KSU	Orthodontic emergencies.
9:20 - 9:40	Jacob Zeitani	University of Ferrara	Cardiac Surgery in the Age of Transcatheter Procedures: Emerging Role and Future Prospects
9:40 - 10:00	Agron Dogjani	UMT/SUT	Why is the ATLS course important as part of physician training and education, but not only?
10:00 - 10:20	Arben Zeneli	SUT	Endarerectomy of the superior mesenteric artery as a treatment option for chronic mesenteric ischemia
10:20 - 10:40	Rifat Latifi	USA	Direct Peritoneal Resuscitation and Damage Control Laparotomy in Emergency General Surgery with Intraabdominal Catastrophe: Techniques and Outcomes
10:40 - 11:00	Rifat Latifi	USA	Six Years of Progress: The Kosova College of Surgeons' Role in Advancing and Modernizing Surgical Practices Through Evidence-Based and Medical Diplomacy
11:00 - 11:30	Coffee Break		
11:30 - 13:30	Session - Surgery/Anesthesia/Emergency		
	Moderators: Myzafer Kaçi, Ali Tonuzi, Enton Bollano		
11:30 - 11:50	Korab Lokaj	FM, University of Pristina	Cerebral Metastases: Epidemiology, Treatment Modalities and Outcomes at QKUK Neurosurgery Clinic (2020-2024)
11:50 -12:10	Leonita Berisha	QKUK, Abdominal Surgery Clinic	Frequency and surgical management of benign anorectal diseases: A retrospective analysis at UCCK (2020-2023).
12:10 - 12:30	Matilda Kambo	QSUT	Efficacy of Disulfiram in Alcohol-Dependent Individuals After Residential Treatment in Albania
12:30 - 12:50	Jakup Vroni	Durres Regional Hospital	Efficacy of buccinator-based myomucosal flaps in the reconstruction of intraoral defects
12:50 - 13:10	Ermal Simaku	QSUT	Exploring the role of 8 mg Eylea in the treatment of resistant diabetic macular edema
13:10 - 13:30	Hektor Sula	UMT	Noncardiogenic pulmonary edema

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - ABRET HALL

13:30 - 13:45	Questions Discussions		
13:45 - 14:00	Coffee Break		
14:00 - 15:00	Session -Clinical Sciences		
	Moderators: Ergita Nelaj, Ledio Çollaku		
14:00 - 14:20	Adela Perolla	UMT	The role of senescence in Hematological Neoplasia – a double-edged sword!
14:20 - 14:40	Irida Kecaj	QSUT	Rhabdomyolysis as an atypical initial presentation of Primary Hyperaldosteronism. Clinical case
14:40 - 15:00	Ilir Germeni	QSUT	Echographic evaluation of the carotid arteries as a prognostic tool in patients with multiple pathologies admitted to the Internal Medicine ward
15:00 - 15:15	Questions Discussions		
15:15 - 15:30	Closing of the Conference		

## AGENDA

### FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 2 - CLASSIC HALL

Time	Author	Institution	Title
13:30 - 15:30	Session - Diagnostic Sciences		
	Moderators: Genc Sulçebe, Vera Ostreni, Teuta Dedej		
13:30 - 13:50	Giuseppe Marciano	Siena, Italy	Bronchoscopy and microscopy: real-time diagnosis of thoracic pathologies
13:50 - 14:10	Zamira Ylli	UMT	Screening and prevention of Type 1 diabetes: contemporary data
14:10 - 14:30	Violet Durro	UMT	Prevalence of Mycoplasma and Ureaplasma in women
14:30 - 14:50	Piro Paparisto	UMT	Digitization of the Histology Laboratory Unit
14:50 - 15:10	Alma Barbullushi	UMT	The future of laboratory medicine. The role of physicians and laboratory technicians in the modern laboratory medicine of the future
15:10 - 15:30	Daniela Xhemalaj	UMT	PD-L1 testing as a prognostic biomarker in tumor pathology
15:30 - 15:45	Questions Discussions		
15:45 - 16:00	Coffee Break		
16:00 - 17:20	Session: Diagnostic Science		
	Moderators: Durim Çela, Nikolla Leka, Albana Shahini		
16:00 - 16:20	Arben Mitrushi	UMT	The Use of Virtual Dissection Tables: A Promising Method in the Study of Human Anatomy
16:20 - 16:40	Eni Mehmeti	QSUT	Case Presentation with Triple Confluence of the Hepatic Ducts Evaluated by Magnetic Resonance
16:40 - 17:00	Altina Xhaferi	UMT	Artificial Intelligence in Radiology, Future or Threat?
17:00 - 17:20	Blerina Saraci/Qirinxhi	QSUT	Artificial Intelligence and Multiparametric Examinations such as CEUS, Elastography and UGAP in Pediatric Age Groups, Present and Future of Pediatric Radiology
17:20 - 17:35	Questions Discussions		
17.35 - 18.05	Student sessions		



## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - CLASSIC HALL

Time	Author	Institution	Title
11:30 - 13:30	Session - Diagnostic Science		
	Moderators: Etleva Refatllari, Anyla Bullo, Gentjan Kasmi		
11:30 - 11:50	Irena Korita	UMT	Cytokines in alcoholic liver disease
11:50 -12:10	Anila Lika	UMT	Analysis of the PROS1 gene in the diagnosis of protein S deficiencies. Case presentation
12:10 - 12:30	Merita Rroji	UMT	Beyond Bone Disease: Understanding CKD-MBD's Hidden Cardiovascular Implications and Emerging Management Strategies
12:30 - 12:50	Majlinda Kokiçi	UMT	Changes in cerebrospinal fluid parameters in patients diagnosed with West Nile virus encephalitis and meningoencephalitis
12:50 - 13:10	Ervin Marku	QSUT	A review of the current landscape of RNA-based therapies in human diseases
13:10 - 13:30	Helena Lame	UMT	Delta Check in the era of digitalization of medical laboratories
13:30 - 13:45	Questions Discussions		
13:45 - 14:30	Snack/Virtual Poster		
14:30 - 16:30	Session - Clinical Sciences		
	Moderators: Alban Dibra, Mimoza Lezha, Alma Idrizi, Dorina Ylli		
14:30 - 14:50	Gani Bajraktari	Pristina, Kosovo	Revascularization in patients with ischemic cardiomyopathy - current evidence and ongoing debates
14:50 - 15:10	Alma Idrizi	UMT	Integrated care of the cardiorenal patient: focus on hyperkalemia
15:10 - 15:30	Ariana Strakosha	UMT	Diabetic nephropathy and new treatment strategies
15:30 - 15:50	Ergita Nelaj	UMT	Diabetic cardiomyopathy as a major complication of Diabetes Mellitus
15:50 - 16:10	Aurel Demiraj	QSUT	Brittle heart?! Unraveling the impact of fragility in cardiac diseases
16:10 - 16:30	Julinda Koci	QSUT	Cardiac arrhythmias and the safe profile of their management in geriatric ages
16:30 - 16:45	Questions Discussions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 3 - CLASSIC HALL

16:35 - 17:00	Coffee Break		
17:00 -18:20	Session - Clinical Sciences		
	Moderators: Liri Çuko, Elvis Pavli, Edvin Dado		
17:00 - 17:20	Sonila Bele	UMT	Assessment and management of cardiovascular heart disease in pregnancy
17:20 - 17:40	Leonard Simon	QSUT	Covid-19 lockdown period caused greater collateral damage in elderly patients with acute coronary syndromes
17: 40 - 18:00	Valbona Duraj	QSUT	Diagnosis of AR in correlation with Anti-CCP+ and FR+. Applied therapy
18:00 - 18:20	Albana Kociaj	QSUT	Piloting medical simulation techniques to increase quality in the emergency department of Albania
18:20 - 18:35	Questions Discussions		

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - CLASSIC HALL

Time	Author	Institution	Title
9:00 - 11:00	Session - Diagnostic Science		
	Moderators: Andi Koraqi, Linda Fuga, Arben Mitrushi		
9:00- 9:20	Kreshnike Dedushi Hoti	Pristina, Kosovo	The role of MRI in the diagnosis of intracranial mucocele associated with frontal sinus osteoma: case report and literature review
9:20 - 9:40	Vasilika Mano	QSUT	Causes of urinary tract infections in patients of infectious diseases clinics during 2024 and their resistance
9:40 - 10:00	Serxho Golgota	"Shefqet Ndroqi" University School of Medicine	Transbronchial biopsy and its value in pulmonary pathologies
10:00 - 10:20	Marjeta Tanka	QSUT	Imaging in thoracic tumors in children - radiological challenges
10:20 - 10:40	Najada Gjylameti	QSUT	Positive blood cultures: contamination or true bacteremia?
10:40 - 11:00	Ejona Celiku	UMT	The value of bone marrow aspiration cytology and flowcytometry in the prediction of marrow biopsy diagnosis: an experience from UHC "Mother Theresa"
11:00 - 11:15	Questions Discussions		
11:15 - 11:30	Coffee Break		
11:30 - 13:30	Session - Clinical Sciences		
	Moderators: Teuta Backa, Artur Zoto, Elizana Petrela		
11:30 - 11:50	Teuta Backa	UMT	An update on pulmonary autoimmune interstitial diseases
11:50 -12:10	Irena Kola	UMT	Systemic toxicity from MTX overuse in Rheumatoid Arthritis
12:10 - 12:30	Ergeta Ktona	UMT	Pre- and postmenopausal osteoporosis: diagnostic and therapeutic differences
12:30 - 12:50	Arbi Pecani	UMT	Autoimmune rheumatic diseases with pulmonary involvement: a current medical challenge
12:50 - 13:10	Adriatik Gabrani	QSUT	Evaluation of the treatment progress of patients diagnosed with rheumatoid arthritis, with biological therapies and standard therapies, during the period September 2024-February 2025
13:10 - 13:30	Ervin Rapushi	QSUT	Proinflammatory cytokines that accelerate sarcopenia in systemic autoimmune diseases (SAIDs)

## AGENDA

# FIRST INTERNATIONAL CONGRESS OF MEDICAL SCIENCES

MAY 4 - CLASSIC HALL

13:30 - 13:45	Questions Discussions		
13:45 - 14:00	Coffee Break		
14:00 - 15:00	Session - Diagnostic Science		
	Moderators: Anila Babameto, Zamira Ylli, Nevila Heta Alliu		
14:00 - 14:20	Blerina Çela	QSUT	Bone marrow biopsy, a microinvasive procedure with a major clinical impact
14:20 - 14:40	Erkena Shyti	Academy of Sciences	Human leukocyte antigen (HLA) allelic association in Albanian individuals with multiple sclerosis
14:40 - 15:00	Besmira Basholli	QSUT	Molecular diagnosis of common diseases in the Clinical Genetics Laboratory Service
15:15 - 15:30	Closing of the Conference		