



## Global UBT Fest 2026

### Summer School: Modern Science and Its Role in the Future of Health

#### Faculty: Medical Biochemistry



**Location:** UBT – CAMPUS, LIPJAN



**Date:** 06.07.2026



**Time:** 10:00

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Time	Item	Presenter
10:00 – 10:15	Opening remarks	Fisnik Laha
10:15 – 10:45	Quantitative Counting of Fecal Leukocytes from a Stool Sample with Hematochezia: A Case Presentation	Zafer Gashi
10:45 – 11:15	The “One Health” Approach	Armend CANA
11:15 – 11:45	Challenges and Opportunities in the Management of Chronic Myeloid Leukemia in Kosovo	Aferdita Ukimeraj
11:45 – 12:00	Coffee Break	
12:00 – 12:30		Aidai Muratbek Kyzy (PhD, Biotechnology)
12:30 – 13:00	Ophthalmology	Medina Bulluti
12:30 – 13:00	Questions and Discussion	Demokrat Nuha

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**Location:** UBT – CAMPUS, LIPJAN

**Date:** 07.07.2026

**Time:** 10:00



GLOBAL UBT FEST 2026  
15TH EDITION

Time	Item	Presenter
10:00 – 10:15	Opening remarks	Vesë Pakashtica
10:15 – 10:45	“Life Beyond Carbon: The Biochemistry of Silicon-Based Organisms and Alternative Biological Systems”	Umit Babacan ( PhD, themelues i Palindromics)
10:45 – 11:15	Biochemical Markers in Hematological Malignancies: Diagnostic, Therapeutic and Prognostic Importance	Duygu Kacka (Hematologe, Qendra Klinike Universitare e Kosovës (QKUK))
11:15 – 11:30	Coffee Break	
11:30 – 12:00	“A Comparative Study of Deep Learning Models for the Prediction of Minimal Genomes”	Orgest Rushi (Universiteti New York, Tiranë)
12:00 – 12:30	Biochemical Parameters among UCCK Staff over the Age of 40	Pajtim Ademi (Kryelaborant në Klinikën e Biokimisë Mjekësore, QKUK)
12:30 – 13:00	The Effect of Air Pollution on the Physiological Parameters of the Lungs and Eyes	Valentina Uka (PhD, Ekologe)
13:00 – 13:30		Mamoudou Zonon (PhD, Biologji Molekulare)
13:30 – 14:00	Morphological and Anatomical Characteristics of Cichorium intybus and Its Impact on Human Health	Donikë Shala (Msc, Ekologe)
14:00 – 14:30	Questions and Discussion	Vesë Pakashtica



**Location:** UBT – CAMPUS, LIPJAN



**Date:** 08.07.2026



**Time:** 10:00

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<b>Time</b>	<b>Item</b>	<b>Presenter</b>
10:00 – 10:15	Opening remarks	Albina Fejza
10:15 – 10:45	Practical Laboratory Session	Afrim Zeqiraj
10:45 – 11:15	Practical Laboratory Session	Armend Cana
11:15 – 11:30	Coffee Break	
11:30 – 12:00	Practical Laboratory Session	Zafer Gashi
12:00 – 12:30	Practical Laboratory Session	Nerxhivane Gerguri Ratkoceri
12:30 – 13:00	Practical Laboratory Session	Linda Carkaxhiu
13:00 – 13:30	Practical Laboratory Session	Antigonë Sadikaj
13:30 – 14:00	Practical Laboratory Session	Ibrahim Nice
14:00 – 14:30	Questions and Discussion	Albina Fejza

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**Location:** UBT – CAMPUS, LIPJAN

**Date:** 09.07.2026

**Time:** 10:00



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<b>Time</b>	<b>Item</b>	<b>Presenter</b>
10:00- 16:00	Study Visit: Practical Introduction to the Professional Environment	Fisnik Laha

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**Location:** UBT – CAMPUS, LIPJAN

**Date:** 10.07.2026

**Time:** 10:00

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<b>Time</b>	<b>Item</b>	<b>Presenter</b>
10:00 – 10:15	Opening remarks	Albina Fejza
10:15 – 10:45	Clinical Importance of Homocysteine Measurement in Modern Laboratory Diagnostics	Afrim Zeqiraj
10:45 – 11:15	Biophysics of UVA and UVB Radiation and Protection against Radiation	Lulzim Thaqi
11:15 – 11:30	Coffee Break	
11:30 - 12:30	Awarding of Certificates of Appreciation and Closing Ceremony	Fisnik Laha

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