



POLAND

**INTERNATIONAL SCIENTIFIC
ONLINE CONFERENCE**

SCIENTIFIC ASPECTS AND TRENDS IN THE FIELD OF SCIENTIFIC RESEARCH



**30 MARCH
2025 YEAR**

POLAND, WARSAW



ISOC
INTERNATIONAL
SCIENTIFIC
ONLINE
CONFERENCES



SCIENTIFIC ASPECTS AND TRENDS IN THE FIELD OF SCIENTIFIC RESEARCH

International scientific-online conference

Part 31

March 30th

COLLECTIONS OF SCIENTIFIC WORKS

WARSAW 2025



SCIENTIFIC ASPECTS AND TRENDS IN THE FIELD OF SCIENTIFIC RESEARCH: a collection scientific works of the International scientific online conference (30th March, 2025) – Poland, Warsaw : "CESS", 2025. Part 31–284p.

Chief editor:

Candra Zonyfar - PhD Universitas Buana Perjuangan Karawang, Indonesia
Sunmoon University, South Korea.

Editorial board:

Martha Merrill - PhD Kent State University, USA

David Pearce - ScD Washington, D.C., USA

Emma Sabzalieva - PhD Toronto, Canada

Languages of publication: русский, english, қазақша, o'zbek, polish, limba română, кыргыз тили, Հայերեն....

The collection consists of scientific research of scientists, graduate students and students who took part in the International Scientific online conference " **SCIENTIFIC ASPECTS AND TRENDS IN THE FIELD OF SCIENTIFIC RESEARCH** ". Which took place in Warsaw on March 30, 2025.

Conference proceedings are recommended for scientists and teachers in higher education establishments. They can be used in education, including the process of post - graduate teaching, preparation for obtain bachelors' and masters' degrees. The review of all articles was accomplished by experts, materials are according to authors copyright. The authors are responsible for content, researches results and errors.

© "CESS", 2025
© Authors, 2025



TABLE OF CONTENTS

Xojibayeva Dinora Bahtiyorovna <i>ESHITISHIDA NUQSONI BO'LGAN BOLALARDA UCHRAYDIGAN MUAMMO VA YECHIMLAR</i>	10
Maxmudjonov Hakimjon Sharofidinzoda <i>SO'X TUMANI ANTROPOGEN LANDSHAFTLARI</i>	12
Nabiyeva Umida Xusanovna <i>YOSH BOLALARDA ENG KO'P UCHRAYDIGAN ANEMIYA TURLARI VA ULARNING OLDINI OLISH CHORALARI</i>	16
Alibekva Iroda Tohir qizi Yo'ldosheva durdona Abdimo'min qizi <i>YOSHLAR VA INTERNET</i>	21
Mambetiyarova Venera Qurbonboyeva Maftuna Ravshanbekovna <i>"OILA VA NIKOH MUNOSABATLARINING SHAKILLANISI"</i>	25
Ganiev A. G <i>FEATURES OF HEART RATE VARIABILITY IN CHILDREN WITH NEUROCVLATORY CARDIAC DYSTONIA</i>	29
Djulibayeva Maftuna <i>BO'LAJAK O'QITUVCHILARNING KASBIY FAOLIYATIDA MULOQOT TIZIMINI MODELLASHTIRISH</i>	36
Ёриқулов Аброр Абдимуминович Болтаев Нодиржон Абдусаломович <i>НАВОИЙ ВИЛОЯТ БОЛАЛАР КЎП ТАРМОКЛИ ТИББИЁТ МАРКАЗИ ЖАРРОХЛИК БЎЛИМИНИНГ 2024 ЙИЛ ИШ ФАОЛИЯТИ САРҲИСОБИ</i>	41
Болтаев Нодиржон Абдусаломович Эгамов Шохруз Кувайдуллаевич <i>БЕМОРЛАРДА ҚУЛОҚ НОҒОРА ПАРДАСИНИНГ ТРАВМАТИК ТЕШИЛИШИДА КЛИНИК ТАШҲИСЛАШ ВА СУД ТИББИЙ БАҲОЛАШ УСУЛЛАРИГА ЗАМОНАВИЙ ЁНДАШУВ</i>	45
Аслонов Ғулом Аслонович Болтаев Нодиржон Абдусаломович Эшмуродов Ғулом Мухторович <i>ХТТБ ПАТОЛОГО-АНАТОМИЯ БЎЛИМИДА БИОПСИОН МАКРОПРЕПАРАТЛАР ТЕКШИРУВИНИНГ ПАТОЛОГО-АНАТОМИК ХУСУСИЯТЛАРИ</i>	48
Болтаев Нодиржон Абдусаломович Эгамов Шохруз Кувайдуллаевич <i>НАВБАХОР ТУМАН ТИББИЁТ БИРЛАШМАСИ КЎП ТАРМОҚЛИ МАРКАЗИЙ ПОЛИКЛИНИКАСИ ЛОР БЎЛИМИНИНГ 2024 ЙИЛДАГИ ТИББИЙ ФАОЛИЯТИ ВА СОҒЛОМЛАШТИРИШ ЧОРАЛАРИ</i>	51

Inoyatov Javohir Ne'matillo o'g'li <i>YAPON TILIDA NISBAT KATEGORIYASI</i>	53
Alimova Feruzakhon Fakhriddin qizi Solijonov Mukhammadjon Zokirjon o'g'li <i>APPLICATION OF TBLT IN DIFFERENT EDUCATIONAL CONTEXTS</i>	57
Ibragimova I.N <i>BOLALAR NUTQINING RIVOJLANISH XUSUSIYATLARI</i>	61
Tursunaliyeva Muxayyoxon Umidjon qizi Solijonov Muhammadjon Zokirjon o'g'li <i>ADVANTAGES AND LIMITATIONS OF BLENDED LEARNING IN ESL</i>	66
Намазов Шадман Эргашович Хушвақтов Маъруф Сунат ўғли <i>ПРОЯВЛЕНИЕ НЕКОТОРЫХ МОРФОЛОГИЧЕСКИХ И ХОЗЯЙСТВЕННЫХ ПРИЗНАКОВ У СРЕДНЕВОЛОКНИСТЫХ СОРТОВ И ГРЕБЕНОК ХЛОПЧАТНИКА.</i>	69
Rahimov Amrullo Abduhomid o'g'li <i>PRAWA OSÓB Z NIEPEŁNOSPRAWNOŚCIĄ: ZGODNOŚĆ USTAWODAWSTWA UZBEKISTANU ZE STANDARDAMI MIĘDZYNARODOWYMI</i>	74
Bayturayeva Rayxon Abdukarimovna <i>ISVESTISIYA LOYIHALARINI MOLIVAVIY BOSHQARISH</i>	79
Azimova Saodat Sherboyevna Nazarova Dinora Farxod qizi Otamurodova Dilafró'z Raxmatullayevna <i>MAXSUS TA'LIM JARAYONIDA PEDAGOGIK LOYIXALASHTIRISH</i>	83
Boysunov Nurzod Bekmurodovich Bekzod Begmatov Elmurod o'g'li <i>"THE IMPORTANCE OF USING SPEED BREEDING IN CREATING WHEAT VARIETIES AND LINES"</i>	87
Salixova Ozoda Abdullayeva Khalmatova Nargiza Giyasovna <i>OPTIMIZING DRILLING FLUID PERFORMANCE AND SHALE CHALLENGES DURING DRILLING</i>	91
Mambetiyarova Venera Xolboyeva Muhayyo Alisher qizi <i>"INSON PSIXOLOGIYASIDA MUHABBATNING O'RNI"</i>	94
Akhmedova Dilobar Rustamovna <i>ANALYSIS OF RESEARCH ON IMPROVING THE METHODOLOGY OF TEACHING SPECIALIZED SUBJECTS</i>	98
Zurapova N.M <i>FAVQULODDA VAZIYATLARNING DAVLAT IQTISODIYOTIGA VA UNING IQTISODIY XAVFSIZLIGIGA TA'SIR ETISH MEXANIZMINI TADQIQ QILISH</i>	101



Zurapova N.M <i>MAMLAKAT IQTISODIY XAVFSIZLIGIGA FAVQULODDA VAZIYATLARNING TA 'SIR ETISH MEXANIZMINI</i>	105
Meyliyev Abdilatif Raxmatillayevich <i>SUN'IY INTELLEKTGA ASOSLANGAN FARMATSEVTIKA SANOATI.</i>	107
O'tkirova Dildora Majid qizi <i>AXBOROT RESURSLARI VA ULARNING TASHKILOTDAGI AHAMIYATI</i>	111
Quldosheva Gulnoz Norchayevna <i>MINTAQA SANOATINI RAQAMLASHTIRISHDA ZAMONAVIY AXBOROT TEXNOLOGIYALARINING O 'RNI</i>	115
Hoshimov Orzimurod Parda o'g'li <i>OBYEKTGA YO'NALTIRILGAN DASTURLASHNING AFZALLIKLARI VA KAMCHILIKLARI.</i>	119
Samandarova SH.M Akhmatova S <i>RESEARCHING SEARCH METHODS.</i>	124
Xolmurodova Sevinch Jumanazarovna <i>"FUQAROLIK HUQUQIDA RENTA SHARTNOMASI: O'ZBEKISTON QONUNCHILIGI VA XORIJIY TAJRIBA"</i>	128
Меденцева Наталья Петровна <i>ЛИНГВОДИДАКТИЧЕСКИЕ ИССЛЕДОВАНИЯ В КОНТЕКСТЕ ОБУЧЕНИЯ НАУЧНОЙ ПИСЬМЕННОЙ РЕЧИ СТУДЕНТОВ</i>	133
Xayitmurodova Dinora Umirzoq qizi <i>REKLAMALARNING JAMIYAT HAYOTIDA TUTGAN O 'RNI</i>	136
Давидов М.А <i>DOREMA MICROCARPUM: МАЛОИЗУЧЕННЫЙ ПРЕДСТАВИТЕЛЬ ЗОНТИЧНЫХ ПУСТЫНЬ</i>	139
Давидов М.А <i>РЕДКИЙ ЭНДЕМИЧНЫЙ ВИД РОДА ФЕРУЛА-(FERULA LIPSKYI KOROVIN)</i>	141
Давидов М.А <i>LAMYROPAPPUS SCHAKAPTAVICUS (B.FEDTSCH.) KNORR. & TAMAMSCH: РЕДКИЙ ЭНДЕМИК СРЕДНЕЙ АЗИИ</i>	144
Холмирзаев Эльбек Бахтиерович Каримова Азиза Махомадризовна <i>РОЛЬ ДЕПОЗИТНЫХ ОПЕРАЦИЙ В РАЗВИТИИ БАНКОВСКОЙ СИСТЕМЫ УЗБЕКИСТАНА</i>	146
Qosimova Nodira Saidovna <i>THE STAGES OF DEVELOPMENT AND PROSPECTS OF AUDITING ACTIVITIES IN THE REPUBLIC OF UZBEKISTAN</i>	151
Sulaymonova Adiba Baxodirjonovna	155



O'ZBEKISTONDAGI ELEKTRON TIJORAT MARKETPLEYSLARIDA BNLP TIZIMI	
Abduraxmonov Ravshan Sherali ôgli Boqiyev Abror Nodirovich <i>TARIX FANINI O'QITISHDA SAMARALI DARSLARNI TASHKIL ETISH</i>	160
Usmonqulov Zafar Abdulla o'g'li Ismatov Samandar Asatulla o'g'li <i>SUXBAT METODI ORQALI O'QUVCHI NUTQINI SHAKLLANTIRISH</i>	164
Abduraxmonov To'raqul Erkin o'g'li To'rayev O'lmasbek Safarali o'g'li <i>BAYON METODIDA INDUKTIV VA DEDUKTIV USULLARDAN FOYDALANISH</i>	167
Ахмедова З.М Очилова А.А <i>МЕТОДЫ РАЗВИТИЯ УСТНОЙ РЕЧИ ДЕТЕЙ С ОСОБЫМИ ОБРАЗОВАТЕЛЬНЫМИ ПОТРЕБНОСТЯМИ</i>	170
Ражапова Сайёра Сотиволдиевна <i>ПОВЫШЕНИЕ ЭФФЕКТИВНОСТИ И ОБЕСПЕЧЕНИЕ БЕЗОПАСНОСТИ АВТОТРАНСПОРТНОГО СЕКТОРА ПУТЕМ ВНЕДРЕНИЯ ИНФОРМАЦИОННЫХ ТЕХНОЛОГИЙ</i>	174
Bazarbayev Birodar Qadamboy o'g'li <i>"JALOLIDDIN MANGUBERDI" DRAMASINING YARATILISHI</i>	182
Tursoatov A.E <i>METHODS FOR DETERMINING THE STATE OF PREPARATION FOR PRACTICAL TRAINING IN BELT WRESTLERS</i>	185
Абдукаххорова Матлюба Султонова С.Х <i>ЗАЩИТА ПРОЕКТОВ НА УРОКАХ РУССКОГО ЯЗЫКА</i>	190
Kamalova Z.S Khamrabaeva F.I <i>ON THE ISSUE OF INCREASING THE EFFECTIVENESS OF TREATMENT OF LUMBAR OSTEOCHONDROSIS BY PHYSIOTHERAPY METHODS IN MILITARY PERSONNEL</i>	195
Сотвалдиева Хилола Мусиновна Илмияминова Охиста <i>ПАРЕМИИ В ЗЕРКАЛЕ ВРЕМЕНИ: ТРАДИЦИИ, ИЗМЕНЕНИЯ И ВЛИЯНИЕ НА ЯЗЫК</i>	197
Abdunazarova Nazira Dilshod qizi <i>O'ZBEK TILIDA EKZOTIK LEKSIKA VA UNING LISONIY TALQINI</i>	200
Gafurova Dilobar Karamatovna Zokirova E'zoza Yoqubjon qizi <i>OLIY TA'LIM MUASSASALARINING TA'LIM XIZMATLARI BOZORIDAGI</i>	203



<i>O'RNINI MUSTAHKAMLASH VA RAQOBATBARDOSHLILIGINI OSHIRISH YO'LLARI</i>	
Xoshimova Fazilat Jamshid qizi Zokirova Latofat Abduvali qizi <i>O'ZBEKISTON SHAHARLARI HUDUDIDA YASHIL KARKASNI JORIY ETISH DOLZARBLIGI HAMDA AHAMIYATI</i>	208
Abdurahmonova Zilola To'xtayevna <i>MAKTABGACHA TA'LIM O'QITUVCHISINING PEDAGOGIK FAOLIYATI XUSUSIYATLARI</i>	212
Obidova Ruxshona Vohid qizi Xudoynazarov I.B <i>TURKIYA - QIRG'IZISTON SIYOSIY VA HARBIY MUNOSABATLARI QANDAY KECHAYOTGANI HAQIDA MULOHAZALAR</i>	216
Obidova Ruxshona Vohid qizi Xudoynazarov I.B <i>OGAHY – O'ZBEK SHE'RIYATI VA TARJIMASHUNOSLIKNING FIDOYI NAMOYONDASI</i>	221
Toxirjonova Iroda Olimjon qizi <i>AMIR TEMUR VA BOYAZID YILDIRIM O'RTASIDAGI MUNOSABATLAR</i>	228
Hatamov Avazbek Sobir o'g'li Quvondiqov Sardor To'xtasin o'g'li <i>O'QUV DARSLARINING TURLARI VA STRUKTURALARI</i>	236
Mahmudov Asilbek <i>HIKOYA</i>	242
Oripov Elyor Shavkatovich <i>O'ZBEKISTONDA KAMBAG'ALLIKNI QISQARTIRISHNING G'OYAVIY, MA'NAVIY ASOSLARI: IJTIMOYIY-FALSAFIY TAHLIL</i>	246
Qo'shmonov Davronbek Xushmurot-o'g'li <i>TOSHKENT VILOYATI O'ZBEKLARIDA JUFT TANLASH AN'ANASI VA UNING O'ZIGA XOS "MEZON"LARI</i>	250
Zokirova L.A <i>ECOLOGICAL CONSERVATION STRATEGIES FOR RECREATIONAL-TOURISM ZONES IN TASHKENT REGION</i>	257
Subxonova Nozigul Maqsud qizi Jumayeva Shaxnoza Abduraxmonovna <i>THE FORMATION AND DEVELOPMENT OF THE MAFIA SYSTEM IN MARIO PUZO'S NOVEL THE GODFATHER</i>	263
Otaqulova Shaxnoz Baxtiyor qizi <i>AYOLLARGA NISBATAN SODIR ETILADIGAN TAZYIQ VA ZO'RAVONLIKLARNI OLDINI OLISH BORASIDAGI ISHLARNI TAKOMILLASHTIRISH</i>	265



Mukhayyo Saidova <i>EXPLORING CONJUNCTIONS AS COHESIVE DEVICES IN O. HENRY'S SHORT STORIES</i>	269
Bekmurzoev Shahriyor <i>AVTOMOBIL YO'LLARINI QURISHDA ISHLAR KETMAKETLIGI, TEXNIKALARNING MAQSAD VA VAZIFALARI</i>	274
Abdullayeva Xurshida Ne'matjonovna <i>THE SPECIAL FEATURES OF UZBEK AND ENGLISH MAGIC FAIRY TALES</i>	279
Abduganiyeva Gulizoda Ziyod kizi Minniqulov I.U <i>COMPARATIVE CONSTRUCTIONS IN THE ENGLISH LANGUAGE</i>	282

THE FORMATION AND DEVELOPMENT OF THE MAFIA SYSTEM IN
MARIO PUZO'S NOVEL THE GODFATHER

Subxonova Nozigul Maqsud qizi
Jumayeva Shaxnoza Abduraxmonovna
English filology department Bukhara State University

Mario Puzo's *The Godfather* is a seminal work that provides a profound exploration of the Mafia as a socio-political entity. The novel illustrates the Mafia not merely as a criminal organization but as a parallel governing body that emerges in response to institutional shortcomings. By analyzing the formation and development of the Mafia system through the lens of Vito and Michael Corleone, the novel offers insight into the intricate mechanisms of organized crime, its hierarchical structure, and its adaptability to socio-political challenges.

In *The Godfather*, the Mafia is depicted as an alternative authority that fills the void left by ineffective legal institutions. Rooted in Sicilian traditions, the Mafia operates on principles of loyalty, respect, and a distinct code of honor. Where governmental agencies fail to provide security and justice, the Mafia establishes its own system of protection and order. Vito Corleone's rise to power exemplifies the way in which the Mafia legitimizes itself within society, functioning as a parallel government that enforces its own brand of justice while maintaining a calculated balance between benevolence and brutality.

One of the defining features of the Mafia, as illustrated in the novel, is its sophisticated hierarchical structure. Like the Corleone family, real-world organized crime syndicates develop complex internal systems that ensure efficiency and control. The Mafia's power is reinforced through a rigid chain of command, specialized roles, and the strategic allocation of responsibilities. Vito Corleone's leadership exemplifies how a successful Mafia leader navigates the delicate interplay between tradition and pragmatism, securing the organization's longevity through strategic alliances and discretion.

Michael Corleone's reluctant transition into leadership signifies a pivotal transformation in the Mafia's operational philosophy. Unlike Vito, who adheres to traditionalist principles, Michael adopts a corporate approach, prioritizing strategic efficiency over honor-based loyalty. His calculated eliminations of rivals and internal betrayals underscore the shift from a family-oriented criminal enterprise to a cold, business-like organization. This transition mirrors broader changes in organized crime, where adaptation to external pressures necessitates a shift from honor-bound dealings to ruthless pragmatism.

Puzo's narrative underscores the Mafia's remarkable adaptability in the face of legal and moral opposition. By depicting the organization as an evolving entity, *The Godfather* highlights its ability to persist despite societal transformations and governmental crackdowns. The novel not only explores the internal workings of the Mafia but also provides a broader commentary on the nature of power, corruption, and the blurred boundaries between legality and criminality. Through its intricate depiction of crime and

governance, *The Godfather* offers a compelling analysis of the factors that enable organized crime to endure across generations.

In conclusion, *The Godfather* presents the Mafia as a dynamic and complex institution that evolves in response to socio-political changes. Through the contrasting leadership styles of Vito and Michael Corleone, the novel examines the shifting paradigms of organized crime, from honor-based traditions to corporate pragmatism. By highlighting the Mafia's hierarchical structure, strategic adaptability, and enduring influence, Puzo's work serves as both a literary masterpiece and a profound commentary on the mechanisms of power within illicit organizations. As such, *The Godfather* remains an essential text for understanding the formation and development of the Mafia system in both fiction and reality.

REFERENCES:

- Puzo, Mario. *The Godfather*. G. P. Putnam's Sons, 1969.
- Gambetta, Diego. *The Sicilian Mafia: The Business of Private Protection*. Harvard University Press, 1993.
- Paoli, Letizia. *Mafia Brotherhoods: Organized Crime, Italian Style*. Oxford University Press, 2003.
- Dickie, John. *Cosa Nostra: A History of the Sicilian Mafia*. Hodder & Stoughton, 2004.
- Shaw, Mark. *Hitmen for Hire: Exposing South Africa's Underworld*. Jonathan Ball Publishers, 2017.