

**Scientific research of the SCO
countries: synergy and integration**
International Conference

CONFERENCE PROGRAM

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**Scientific research of the SCO countries:
synergy and integration**
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Participants' reports

1. The structure of the report should correspond to the generally accepted for scientific works and contain: an introduction; the main part; conclusion.
2. In the introduction, the relevance of the topic, the goals and objectives of the study is substantiated, the object and subject of the research are formulated, the method of research is specified, the characteristics of the work are given - whether it refers to theoretical or applied research, what is the significance and (or) applied value of the results obtained, provides a brief overview of the information available on this topic.
3. In the main part, the methodology and technique of the study, information on the scope of the study, the results are summarized and summarized.
4. The conclusion contains the main conclusions to which the author came in the process of analyzing the results obtained, the novelty, degree of independence, theoretical and (or) practical significance of the work is substantiated.

Participants' reports

PEDAGOGICAL SCIENCES

攻击性言语行为实现特征研究在教学实践中的应用

Introduction of the study of the features of realizing aggressive speech acts into teaching practices

Timoshenko Yulia Mikhailovna

基于能力的父母身份在如今的数字化教育环境中如何发挥作用？

How does competency-based parenthood act in the digital educational environment today?

Danilova Irina Sergeevna, Danilova Yulia Sergeevna

为工业实践提供教育和方法支持，确保未来工业培训硕士的持续专业和教育教育的连续性

Development of educational and methodological support for industrial practices, ensuring the continuity of continuous professional and pedagogical education of future masters of industrial training

Avershina Anastasiia Sergeevna, Kireeva Elena Ivanovna, Lisitsyna Valeriia Olegovna

小学儿童创造性教育环境中的焦虑矫正

Anxiety correction in a creative educational environment in primary school children

Chitao Lyudmila Rakhimovna, Khapacheva Sara Muratovna, Teuchezh Fatima Dautovna

基于项目的学习框架下的高等教育学生跨文化对话

Intercultural dialogue among the students of higher education in the framework of project-based learning

Abramova Elena Nikolaevna, Sedova Elena Sergeevna

关于为小学生创建有氧运动项目的问题

On the question of creating aerobic programs for schoolchildren

Mikhailova Elvira Ivanovna, Mikhailov Nikolay Georgievich, Dereleva Elena Borisovna

将核电站专家高级培训项目纳入传统大学的教育计划

Integration of advanced training programs for NPP specialists into the educational programs of classical universities

Solntsev Andrey Vladimirovich, Grebenev Igor Vasilyevich, Lyubashevsky Dmitry Evgenievich

低年级学生环境素养教育的新方向

Environmental literacy of younger schoolchildren as a new direction of education

Balyukova Tatyana Vladimirovna, Moiseeva Ludmila Vladimirovna

MEDICAL SCIENCES

纹理分析在腰椎椎体海绵物质成分评估中的应用

Textural analysis in the assessment of the spongy substance elements of the lumbar vertebral bodies

Dovgyallo Yulia Viktorovna, Koroleva Elena Antonovna, Gorbacheva Eugenia Alexandrovna

COVID-19背景下支气管肺收集淋巴结结构改变的特点

Features of structural changes in the lymph nodes of the bronchopulmonary collector on the background of COVID-19

Kalashnikova Svetlana Aleksandrovna, Natalchenko Diana Valerievna, Valanejadbari Nazanin, Abulkhair Eyad Abdulsalam

COVID-19淋巴结中IgG和IgM的表达：形态学和免疫组织化学特征

IgG and IgM expression in lymph nodes in COVID-19: morphological and immunohistochemical features

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纹身颜料引入后皮肤的形态功能变化

Morphofunctional changes in the skin after the introduction of tattoo pigments

Kalashnikova Svetlana Aleksandrovna, Aidaeva Salikhat Shamilovna, Matveev Oleg Vladimirovich, Mustafayeva Nurane Azer kzy

BCL-6 和 CD138 标记物在评估 COVID-19 淋巴结形态变化中的作用

The role of BCL-6 and CD138 markers in assessing morphological changes in lymph nodes in COVID-19

Kalashnikova Svetlana Aleksandrovna, Chekanin Igor Mikhailovich, Natalchenko Diana Valerievna, Martynova Sofya Andreevna

非金属烤瓷结构修复效果对口腔状况的临床研究

Clinical study of the oral cavity condition based on the results of prosthetics with metal-free ceramic structures

Belenova Irina Alexandrovna, Svistunov Anton Borisovich, Popova Olesya Borisovna, Rostovtsev Vladimir Vladimirovich

输液治疗对7岁以上儿童急性脑衰竭血流动力学及呼吸参数的影响

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光动力疗法治疗皮肤鳞状细胞癌的致病机理

Pathogenetic justification of photodynamic therapy in patients with skin squamous cell cancer

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用于确定急性炎症过程中胆囊壁病理变化类型的创新标记物

Innovative markers for determining the type of pathological changes in the walls of the gallbladder during the acute inflammatory process

Yashnov Alexey Alexandrovich, Yashnova Nadezhda Borisovna, Burtseva Maria Alexandrovna, Konovalova Olga Gennadiyevna, Hanina Yulia Sergeevna

主动脉瓣置换术中间隔肌切除对术后远期逆转心肌重塑的影响

The impact of septal myectomy during aortic valve replacement on reverse myocardial remodeling in the long-term postoperative period

Fomin Mikhail Andreevich

改变多发性硬化症病程的药物对患者外周血淋巴细胞亚群组成的影响

Effect of drugs that alter the course of multiple sclerosis on the subpopulation composition of peripheral blood lymphocytes in patients

Chuksina Yulia Yuryevna, Belova Yulianna Alekseevna

非传染性疾病，特别是被动吸烟，对巴库学童饮食行为和人体测量指标的影响，以及采取药物措施对抗这种疾病对儿童健康和身体发育的有害影响

The impact of non-communicable diseases, in particular passive smoking, on eating behavior and anthropometric indicators of schoolchildren in Baku and the adoption of pharmacological measures to combat the detrimental effects of this disease on the health and physical development of children

Babayev Parviz Nizami, Mamedov Fuad Fakhraddin, Hajizade Niyazi Kamal, Musayev Rafail Gazi

中间普雷沃菌作为晚期炎症性牙周病诊断指标的作用

The role of Prevotella intermedia as a diagnostic indicator in advanced forms of inflammatory periodontal diseases

Yashnova Nadezhda Borisovna, Yashnov Alexey Alexandrovich

评估漱口水中药物成分白桦脂醇质量的方法开发

Development of methods for assessing the quality of the pharmaceutical substance betulin in a dental mouthwash

Sakanyan Margarita Garievna, Kosyreva Tamara Fedorovna, Samoylova Maryana Vyacheslavovna

关于组织老年人医疗和社会援助的一些事实

Some facts about organization of medical and social assistance to elderly people

Kostrykina Lyubov Sergeevna, Kirillova Tatyana Sergeevna, Proklina Yana Borisovna

胃肠嗜酸性病变的诊治特点及文献综述

Features of diagnosis and treatment of eosinophilic lesions of the stomach and intestines. Literature review

Eliseeva Nina Dmitrievna, Panova Irina Vitalievna, Dombayan Svetlana Kristophorovna

肩部双侧不对称：年轻人的几何形态测量研究

Bilateral asymmetry of the shoulder region: a geometric morphometric study in young adults

Bakhmatov Dmitry Nikolaevich, Dovgyallo Yulia Viktorovna

大隐静脉主干非逆行段自体静脉假体置换腘动脉

Autovenous prosthetic replacement of the popliteal artery with a non-reversed segment of the great saphenous vein trunk

Sukhoruchkin Pavel Vladimirovich

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反应磁控溅射沉积复合氮化物薄膜金属组分含量预测

Prediction of the content of metal components of complex nitride films deposited by reactive magnetron sputtering

Ovchinnikov Viktor Vasilyevich, Babuev Mikhail Alexandrovich, Uchevatkina Nadezhda Vladimirovna, Slezko Maxim Yurievich

研究植物油的成分以生产富含多不饱和脂肪酸的混合油

Investigation of the composition of vegetable oils for the production of blended oils enriched with polyunsaturated fatty acids

Serkaeva Adiba Maxmudovna, Xusanova Nafisa Saydullaevna, Abduraximov Axror Anvarovich, Serkaev Kamar Pardaeovich

EARTH SCIENCES

俄罗斯城市塑料预处理带来的生态效应

The ecological effect from plastic pre-treatment in Russian cities

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杂交牡丹与脊椎动物止血功能的体外关系

Biofunctional relationships of hybrid peonies with vertebrate hemostasis in vitro

Lyapina Lyudmila Anisimovna, Uspenskaya Marianna Sergeevna, Murashev Vladimir Vladimirovich

贝加尔湖水域和沿岸带的大鸬鹚Phalacrocorax carbo：种群密度、数量、分布和生态特征

Great Cormorant Phalacrocorax carbo in the waters and coastal zone of Lake Baikal: population density, abundance, distribution, and ecological characteristics

Mel'nikov Yuriy Ivanovich, Nikolaev Yakov Valentinovich

VETERINARY SCIENCES

使用定制的 3D 打印股骨块和扩大的内侧脊治疗阿拉拜犬的医源性内侧髌骨脱位

Treatment of iatrogenic medial patellar luxation in an Alabai dog using custom 3D-printed femoral block with an enlarged medial ridge

Salman Michel Karamovich

AGRICULTURAL SCIENCES

选择杂粮面包成分中功能性成分比例的信息和分析依据

Information and analytical justification for choosing the share of a functional component in the multigrain bread composition

Lesovskaya Marina Igorevna, Matyushev Vasily Viktorovich, Belyakov Alexey Andreevich

添加功能成分“黑麦奶油”的新型杂粮面包的工艺及安全指标

Technology and safety indicators of a new multigrain bread with the functional component "rye cream"

Lesovskaya Marina Igorevna, Matyushev Vasily Viktorovich

添加功能成分“黑麦奶油”的新型杂粮面包的工艺及安全指标

Creation and application of a comprehensive database of non-volatile compounds and color characteristics of cognac distillates and cognacs

Reznichenko Kristina Vyatcheslavovna, Antonenko Olga Pavlovna, Hrapov Anton Aleksandrovich

农业措施对淋溶黑钙土中铵态氮含量影响的因子分析

Factor analysis of the influence of agricultural practices on ammonium nitrogen content in leached chernozem

Kalichkin Vladimir Klimentievich, Usenko Vladimir Ivanovich, Fedorov Dmitry Sergeevich, Maksimovich Kirill Yurievich, Malygin Alexander Evgenievich