

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

CONFERENCE PROGRAM

The 11th of September, 2024

**Scientific research of the SCO countries:
synergy and integration**
Beijing, PRC, September 11, 2024

Conference Organizer	Infinity Publishing
Place of the conference	Geosciences International Conference Centre, Beijing, PRC
Date of the conference	September 11, 2024
Conference language	English
Regulations of speeches	Section reports - up to 8 pages

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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

ECONOMIC SCIENCES

企业活动中的现代信息技术：使用实践和威慑因素

Modern information technologies in the activities of enterprises: usage practices and deterrents

Khrustalev Oleg Evgenievich, Larin Sergey Nikolaevich

预测俄罗斯经济中外国直接投资的动态

Forecasting the dynamics of foreign direct investment in the Russian economy

Larin Sergey Nikolaevich, Khrustalev Evgeny Yuryevich

改善俄罗斯就业服务机构的活动

Improving the activities of employment service agencies in Russia

Kharkova Olga Mikhailovna, Vandysheva Anastasia Andreevna

PEDAGOGICAL SCIENCES

高等职业教育与技能型人才培养关系研究

A study on the relationship between higher vocational education and the cultivation of skilled talents

Yi Ru

现代白俄罗斯共和国普通中等教育和爱国主义教育博物馆

Museum of general secondary education and patriotism education in the modern Republic of Belarus

Egorenko Elena Evgenievna, Sokolova Svetlana Nikolaevna

PHILOLOGICAL SCIENCES

表演文本作为边疆语义学和地方意识形态呈现的一种形式

Performative text as a form of frontier semantics and place ideology presentation

Khalina Nataliya Vasiliyevna, Ilinykh Alina Valentinovna

雷·布莱伯里短语单元俄语翻译方法类型学（基于小说《夏天，再见》）

Typology of methods for translating phraseological units by Ray Bradbury into Russian (based on the novel "Summer, goodbye")

Gerasimenko Irina Vladimirovna

SOCIOLOGICAL SCIENCES

危机情况下的舆论管理

Managing public opinion in a crisis situation

Usova Ekaterina Vladimirovna, Muravieva Karine Artyomovna

PSYCHOLOGICAL SCIENCES

“积极的生活体验”是心灵的实际内容

"Active life experience" as the actual content of the psyche

Malakhova Asol Nikolaevna

ART HISTORY

中国古典舞身韵与西方芭蕾的审美差异探究

A study on aesthetic differences between Chinese classical dance body rhyme and Western ballet

Yao Xinyi

BIOLOGICAL SCIENCES

科拉北部不断变化的环境中的苏格兰松 (*Pinus sylvestris* L)

Scots pine (*Pinus sylvestris* L) in a changing environment in the Kola North

Yarmishko Vasily Trofimovich, Ignateva Oksana Vasilievna

MEDICAL SCIENCES

根据 R.M. Bayevsky 和 Kerdo 营养指数, 从城市和农村进入大学的 18 岁男孩的适应潜力

Adaptation potential according to R.M. Bayevsky and the Kerdo vegetative index in 18-year-old boys who entered universities from cities and rural settlements

Prokopyev Nikolai Yakovlevich, Ananiev Vladimir Nikolaevich, Bykov Evgeniy Vitalievich, Zebzeev Vladimir Viktorovich, Koinosov Pyotr Gennadievich, Rubanovich Viktor Borisovich, Ananieva Olga Vasilievna, Vetoshkina Elena Alexandrovna, Limarenko Olga Vladimirovna, Romanova Svetlana Vladimirovna, Gurtovoy Elisey Sergeevich

外科医院院内肺炎病原菌耐药菌株流行情况分析

Analysis of the prevalence of antibiotic-resistant strains among pathogens of nosocomial pneumonia in surgical hospitals

Omarova Salidat Magomedovna, Saidova Patimat Sadrudinovna, Magomedova Leila Sultanovna, Bagandova Jamilya Shamilyevna

俄罗斯人群中先天性脊柱侧弯、特发性脊柱侧弯患者和健康个体中杂合缺失 TBX6/null (del 16p11.2) 的发生率

Incidence of heterozygous deletion TBX6/null (del 16p11.2) in patients with congenital scoliosis, idiopathic scoliosis and healthy individuals in the Russian population

Buslov Konstantin Grigor`evich, Khalchitsky Sergei Egorovich, Gracheva Yulia Alexandrovna, Sogoyan Marina Vanikovna

钛盘表面处理过程中等离子体电解氧化方式对成纤维细胞增殖活性的影响

The influence of plasma electrolytic oxidation modes during surface treatment of titanium disks on the proliferative activity of fibroblasts

Murzabekov Akhmed Isropilovich, Dulbin Georgy Dmitrievich

TECHNICAL SCIENCES

在面粉糖果产品工艺中选择植物强化剂的原因

Reasons for the choice of a plant-based fortifier in the technology of flour confectionery products

Alekhina Nadezhda Nikolaevna, Lobacheva Natalya Nikolaevna, Nartova Valeria Nikolaevna

选择无人机探测地形最有效方法的理论依据

Theoretical justification in the selection of the most effective method for exploring the terrain by unmanned aerial vehicles

Ulanov Sergey Ivanovich, Nikitina Angela Anatolyevna, Butov Oleg Anatolyevich

PHYSICAL AND MATHEMATICAL SCIENCES

肿瘤疾病的数学三组分模型

Mathematical three-component model of oncological disease

Zvyagintsev Aleksandr Ivanovich

防腐石墨烯涂层

Anti-corrosion graphene coatings

Yurov Viktor Mikhailovich, Zhangozin Kanat Nakoshevich, Kargin Djumat Beisenbekovich

EARTH SCIENCES

可压缩大气平衡柱模型中的周期性脉动热源/热汇

On a periodic pulsating heat source/sink in the model of a compressible atmospheric equilibrium column

Radionoff Anatoly Anatolievich