

# CONTENTS

## HISTORICAL SCIENCE

<b>A. V. Sushko.</b> The participation of Omsk clergy in events of Russian revolution and Civil War (exemplified by the fate of Archbishop Silvester (Olshevsky) and priest V. F. Infatiev)	5
<b>V. V. Germizeeva.</b> Akmola regional government in early XX century: structure, competence, main lines of activity	9
<b>A. N. Gumenyuk, L. V. Chuyko.</b> Architectural scenery of wooden and stone buildings in cities of Western Siberia at the end of XIX – the beginning of XX century. Motive of « Siberian cones»	12
<b>M. T. Kogut.</b> The agrarian program of Provisional Siberian Government	18
<b>D. I. Petin.</b> The personal file of person deprived of electoral rights as information complex in practical genealogy (for example, the fate of the Imperial Russian Army officer M. K. Gombinskiy)	22
<b>A. V. Rychkov.</b> Reflection of value orientations of the post-Soviet society in the creative work of the «Motor-Roller» group	26
<b>Historical Archive</b>	30
<b>R. V. Rybakov.</b> «To strengthen influence of militarists on places»: from documents of Irkutsk provincial department of OGPU on methods of fight against religious organizations in the first half of the 1920th.	30

## PHILOLOGICAL SCIENCE

<b>S. V. Burenkova.</b> Genre features of German jokes	38
<b>A. M. Klyoster, M. S. Shumaylova.</b> Lexico-semantic features of scientific and technical	41
<b>E. V. Trepnalova.</b> Features of verbal morphology in the Quran	44

## PHILOSOPHICAL SCIENCE

<b>A. V. Karabykov.</b> VITA ACTIVA FAUSTIANA: a dark side of Renaissance ideal of active life	49
<b>R. L. Kochnev, E. A. Tsvetukhina.</b> Cost of anonymity: being of money or being without money?	55
<b>Pros and cons</b>	59
<b>A. V. Nekhaev.</b> Art = Art or Art ≠ Art: artworks and identity problem	59
<b>R. Majeed.</b> From zombie art to dead art	64

## PEDAGOGICAL SCIENCE

<b>A. V. Bobryakov, A. V. Zuev, A. A. Kabanov, B. Katalinic, S. M. Stazkov, V. F. Filaretov, V. G. Khomchenko.</b> Experience of creation of electronic educational resources for training of engineers in automatization, mechatronics and robotics in the framework of the inter-university scientific and educational network «SYNERGY»	70
<b>M. A. Fedorova, M. N. Odinets.</b> Analysis of typical student mistakes in design of structures in WinMachine software package	76
<b>E. M. Batenko.</b> The effect of physical training on level of physical preparedness of students	80
<b>Round Table</b>	83
<b>S. V. Novikov.</b> On the heritage of Professor I. M. Cheredov in science and pedagogy and scientific-practical conferences dedicated to his memory	84
<b>S. V. Novikov, M. S. Novikov.</b> On reasons for activation of extremist sentiments in society and measures to contain the spread of terrorism	87
<b>N. A. Zhdan.</b> Content development of pedagogical activity during lesson's goal setting	91
<b>O. A. Kiryash.</b> Studying Motherland: main approaches and problems of implementation	94
<b>P. I. Tushnolobov.</b> The key problem of modern mass education	98
<b>K. V. Trofimov.</b> Problem of representation of interests in modern state educational policy of Russia in area of additional vocational training	101

## ECONOMIC SCIENCES

<b>N. V. Borovskikh.</b> Migration of population in Omsk region: problems and prospects	105
<b>E. V. Yakovleva.</b> Postindustrial stage of civilization cycle: conditionality technological dynamics and economics consequences	111
<b>S. G. Polyanskaya.</b> The regulation of social-labor relations in foreign countries	115
<b>A. N. Silaenkov.</b> Information technologies in software design process of hotel and touristic services	118

## HISTORICAL SCIENCE

A. V. Sushko

**The participation of Omsk clergy in events of Russian revolution and Civil War (exemplified by the fate of Archbishop Silvester (Olshevsky) and priest V. F. Infatiev)**

The article describes participation of Omsk clergy in events of Russian revolution and the Civil War by the example of the fate of Omsk clergymen Archbishop Sylvester and priest V. F. Infatiev. The author showed that the ROC in Omsk supported the revolutionary overthrow of the monarchy and began reforming the church life in relation to the new conditions. The logic of the development of the revolutionary process that resulted in the Civil War made Omsk the capital of White Russia and led the clergy of the Omsk diocese to the anti-Bolshevik camp. Therefore, the political repression of 1920–1930's with regard to the clergy of the former capital of White Russia were an inevitable consequence of the Civil War and active support by the priesthood of the White movement.

Keywords: revolution, Civil war in Russia, Russian Orthodox Church, Omsk diocese, Archbishop Sylvester (Olshevsky), priest V. F. Infatiev.

V. V. Germizeeva

**Akmola regional government in early XX century: structure, competence, main lines of activity**

The structure and competence of the Akmola regional administration, which was the highest administrative institution of the region, is considered in the article. The changes that occurred in the composition of the general presence are shown in the organization of the activities of the office and the distribution of functions between the offices of management. Attention is drawn to the problems that arose during the work of the institution and attempts to resolve them by local governors.

Keywords: Governor, management, Akmola region, Steppe Governor-General, administration.

A. N. Gumenyuk, L. V. Chuyko

**Architectural scenery of wooden and stone buildings in cities of Western Siberia at the end of XIX–the beginning of XX century. Motive of «Siberian cones»**

In the article one of characteristic motives of regional architectural scenery — «Siberian cones» which meets in wooden and stone architecture of the West Siberian cities of the end of the XIX beginning of the XX century is considered. Authors consider questions of an origin and various options of this motive with the purpose to concretize lines of similarity and distinction in art culture of local historic centers of Western Siberia.

Keywords: architectural scenery, «the Siberian cones», West Siberian cities, art culture, local centers.

M. T. Kogut

**The agrarian program of Provisional Siberian Government**

The article deals with agrarian legislation and land authorities of Provisional Siberian Government, the possible consequences of agrarian policy for the development of agriculture, land relations, the alignment of class forces in Siberia during the Civil War, new assessments of the solution of agrarian question in the country.

Keywords: history of the USSR, 2nd part of 1918–1920, Agrarian reforms, Land tenure; Civil war and foreign military intervention, White movement, White governments, Siberia, the territory of the Russian Federation, which occupies part of North Asia.

D. I. Petin

**The personal file of person deprived of electoral rights as information complex in practical genealogy (for example, the fate of the Imperial Russian Army officer M. K. Gombinskiy)**

The paper is a historical and biographical research disclosing an example of a single person — Mikhail Konstantinovich

Gombinskiy — ambiguous position of the ex-officers in Soviet Russia at the turn of 1920s–1930s. An example of the fate of the hero of the article makes it possible to assess the source potential of this type documents related to the deprivation of Soviet citizens' electoral rights. The author comes to the conclusion about the value of these documents in the study of socio-political life in the mid-1920s—the first half of the 1930s, the history of everyday life, as well as for historical biography and practical genealogy.

Keywords: officers, the repression, Stalinism, the right to vote, «disfranchised», genealogy, Omsk.

A. V. Rychkov

**Reflection of value orientations of the post-Soviet society in the creative work of the «Motor-Roller» group**

The article considers such an element of historical consciousness as the value orientations in the post-Soviet space, which are reflected in the creative work of the music group «Motor-Roller». According to the author, the group's work is dedicated to criticizing the dominant consumer values, their impact on the decline in the cultural level of the population, the decline of the intelligentsia's authority, and the reassessment of the historical past.

Keywords: Historical consciousness, value orientations, culture, the «Motor-Roller» group, the post-Soviet space.

## Historical Archive

R. V. Rybakov

**«To strengthen influence of militarists on places»: from documents of Irkutsk provincial department of OGPU on methods of fight against religious organizations in the first half of the 1920th.**

The analysis of state-confessional relations in the Soviet period is not limited to the study of relations between the authorities and the Russian Orthodox Church. In the 1920s an important problem was the formation of a policy towards representatives of Protestant denominations. In the article, based on a document found in the State Archive of the Contemporary History of the Irkutsk Region, the activities of the Soviet security agencies aimed at splitting the local communities of Evangelical Baptist Christians are presented.

Keywords: «sectarianism», Evangelical Christianity, Baptism, Protestantism, alternative civil service, youth, freedom of religion.

## PHILOLOGICAL SCIENCE

S. V. Burenkova

**Genre features of German jokes**

The article examines the genre features of German jokes and anecdotes: their structure, themes and problems, the main characters. The application of the method of comparative analysis reveals similarities and differences in the construction and content of German and Russian jokes. The examples cited in the article prove that jokes are an essential source of linguistic and cultural information about the nature and mentality of the people, the life of the country of the language being studied, as breaches of cultural norms and values which are the object of humor.

Keywords: joke, genre features, breaches of norms and values, German.

A. M. Klyoster, M. S. Shumaylova

**Lexico-semantic features of scientific and technical**

Teaching professional foreign language in a technical university is impossible without theoretical and practical work with highly specialized textual material. The article is relevant because it clarifies the basic concepts of the lexical and semantic framework of a technical text, the practical application of which enables the students to correctly retell both the text of the translation in their native and foreign languages and successfully create their own texts that correspond the language norms. The purpose of the article is to examine the lexico-semantic peculiarities

of the scientific and technical texts. To achieve this goal, the following tasks are consistently solved: the study of special and terminological literature on the research topic is conducted; lexical features of German scientific and technical terms are described and their semantic connections are revealed. The results obtained in the course of the research are of absolute relevance, since they will provide a basis for theoretical and practical work on the modeling of scientific and technical texts in German and Russian.

Keywords: term, terminology, semantics, scientific and technical text.

**E. V. Trepnalova**  
**Features of verbal morphology in the Quran**

The article is devoted to the analysis of verbal realization features in the Quran. The author attempts to reveal morphological peculiarities of the Quranic text comparing them to these in the modern standard Arabic and carries out some suggestions and conclusions, concerning the reasons for the usage of certain wordforms. Each case is followed by a quite detailed grammar commentary, example of the verbal realization in the text and translation. At the beginning of the article, the author gives a brief description of the role the Quran played in the development of the Arabic language, and substantiates the importance of the Quranic studies in all aspects, including the morphological aspect.

Keywords: Arabic language, Quran, morphology, verb, inflection.

**PHILOSOPHICAL SCIENCE**

**A. V. Karabykov**  
**VITA ACTIVA FAUSTIANA: a dark side of Renaissance ideal of active life**

The aim of the article is to observe an esoteric aspect of a new ideal of life declared by the Renaissance. The author's attention is focused on world-view motifs and spiritual consequences of the cultural rise of magic, transformation of its doctrine determining its specific character in that cultural epoch and, finally, on causes of its eventual decline which were connected with the ideal of active life as well.

Keywords: Renaissance magic, hermeticism, Faustus, Reformation, cult of knowledge, secular labor and glory.

**R. L. Kochnev, E. A. Tsvetukhina**  
**Cost of anonymity: being of money or being without money?**

In this article specific character of money in terms of philosophy are analyzed. Values describes in view of phenomena of the Bbeing. There is described connection between value and personality. There is analyzed participation of money in changes relation of phenomenon's values and beings. Money presents in view of conception «death of the author», like anonymous and anonymize power. In this part of view two paradigms potentially attitudes to money that configure two kind of relation between subject and Being are identified. There is made a conclusion about importance of conception «forgetting of Being».

Keywords: money, value, Being, anonymity, consumerism.

**Pros and cons**

**A. V. Nekhaev**  
**Art = Art or Art ≠ Art: artworks and identity problem**

In the article «From zombie art to dead art» philosopher Raamy Majeed from Cambridge University touches on a number of traditional issues for the philosophy of art and aesthetics. Considering the phenomenon of zombie art, – these artworks of art have received so much physical damage that they no longer treat like these as such, – Raamy Majeed makes a provocative conclusion that any artwork can be regarded as identical to itself as an artifact. This conclusion allows us to take radical physicalism position in the field of art. It makes doubts on most of the traditional theories of art treating artworks as non-identical to artifacts that represent them.

Keywords: Artworld, artefact, artwork, aesthetic properties, identity.

**R. Majeed**  
**From zombie art to dead art**

Zombie art, or salvage art, are artworks that are damaged beyond repair, deemed «no-longer-art» by insurance companies, and removed from the market and stored at claims inventories due to their purported loss of value. This paper aims to make sense of the notion of zombie art. It then aims to determine whether artefacts that fall under this concept retain any aesthetic value, and whether they can genuinely cease being artworks, i.e. be dead art.

Keywords: zombie art, salvage art, dead art, bad art, aesthetic properties.

**PEDAGOGICAL SCIENCE**

**A. V. Bobryakov, A. V. Zuev, A. A. Kabanov,  
B. Katalinic, S. M. Stazkov,  
V. F. Filaretov, V. G. Khomchenko**  
**Experience of creation of electronic educational resources for training of engineers in automatization, mechatronics and robotics in the framework of the inter-university scientific and educational network «SYNERGY»**

This article describes features, main principles of design and experience of successful use of the electronic educational resource on the theory of automatic control. The created educational resource is used in inter-university scientific and educational network «Synergy», intended for training of engineers of various levels in the field of automatization, robotics and other mechatronic systems.

The main advantage of the educational resource compared with electronic and traditional textbooks is combination of conveniently formed theoretical material of the academic discipline with large number of demonstration examples in form of animations and video clips. Such approach provides explanation of the concrete application of theoretical knowledge in the field of their practical use.

Keywords: distance-type engineering education, electronic educational resource, new teaching method, theory of automatic control.

**M. A. Fedorova, M. N. Odinets**  
**Analysis of typical student mistakes in design of structures in WinMachine software package**

Currently, the education sector is undergoing significant changes. There is a widespread introduction of new methods and tools in the learning process. More attention is paid to the independent work of students, so the actual tasks for teachers are the development of creative abilities, independence and creative thinking. The task of the study is to inform about typical mistakes made in the design of various household and industrial objects in the WinMachine software package. The purpose of the article is to help teachers prepare students for Olympiads, and students to organize independent work. The authors present the analysis of the systematic mistakes of participants, regional and all-Russian Olympiads in engineering analysis held at Omsk State Technical University and analyze the results of several years' work in jury. This article discusses common errors, the causes of their occurrence, and methods for eliminating them.

Keywords: motivation of students, olympiads, educational process, engineering analysis, design, finite-element analysis.

**E. M. Batenko**  
**The effect of physical training on level of physical preparedness of students**

The article discusses the effect of physical training on the physical fitness level of students. The application of the developed pedagogical influence on physical culture lessons encourages the development of physical fitness level. There are conducted testing of students to determine the level of physical fitness. The article presents the results of the questionnaire to identify the significance of the physical culture and sport in the lives of students.

Keywords: sports, questionnaire, physical culture, students, and importance in life.

## Round Table

S. V. Novikov

**On the heritage of Professor I. M. Cheredov in science and pedagogy and scientific-practical conferences dedicated to his memory**

The problems facing the national education make one turn to the experience of teachers who worked in 1970–2000. One of them was I. M. Cheredov, who created by the 1990s. An original scientific and pedagogical school developed forms and methods of managing educational processes. The work experience in this direction is continued by the pedagogical community of the Omsk State Pedagogical University, which acted as the organizers of the Cheredov's Pedagogical Readings, which took place for the 15th time in 2017.

Keywords: history of education, practical scientist, pedagogue innovator, education management, educational environment.

S. V. Novikov, M. S. Novikov

**On reasons for activation of extremist sentiments in society and measures to contain the spread of terrorism**

The terrorist acts that have become more widespread and sweeping the whole world move the researchers to study the problems of the origin and spread of extremist sentiments in modern society. The analysis of the situation makes it possible to identify models of national and confessional relations that generate extremism and terrorism and the reasons for consolidating this phenomenon. The question of the prospects for confronting this phenomenon is raised, which was widely motivated and acquired qualitatively new features.

Keywords: motivation of extremism, terrorism, national self-identification, sovereignty, confessional relations.

N. A. Zhdan

**Content development of pedagogical activity during lesson's goal setting**

The article analyzes criterions of evaluation pedagogical competence. They can use this criterions during performance evaluation of Omsk region educators. Also it helps to develop content of pedagogical activity and sets goals during the lesson. The article analyzes results of pedagogical working and let to detect the way for improvement pedagogical activity during the lesson's goal setting.

Keywords: pedagogical competence, criteria for evaluation pedagogical competence, pedagogical activity, lesson's goal setting.

O. A. Kiryash

**Studying Motherland: main approaches and problems of implementation**

The article discusses the possibility studying Motherland, local history and regional studies in solving problems of patriotic education of students. The author reveals the terminological contents, characteristics and role of each of disciplines and provides a model for the implementation of the contents within studying of the Motherland, local history and regional studies.

Keywords: studying of the Motherland, local history, regional studies, patriotic education, pedagogical process.

P. I. Tushnolobov

**The key problem of modern mass education**

The article analyzes the key problem of modern mass education. There is perceived contradiction between the impossibility of providing high-quality training for group learning method (GSO) and the difficulties of transition to a collective way of learning (CSR). There is described a new theoretical model of didactics in comparison with the traditional approach.

Keywords: mass education, elite education, individual way of learning, group learning method, the collective way of training, the transition to the no class-lesson learning.

K. V. Trofimov

**Problem of representation of interests in modern state educational policy of Russia in area of additional vocational training**

The author makes an attempt to analyze the problems of representation of interests in the state educational policy in the sphere of additional professional education in Russia. On the basis of the analysis carried out, proposals are made to optimize the articulation of the state educational policy in the field of AVEs.

Keywords: State educational policy of Russia in the sphere of additional vocational education, articulation (representation) of the interests of social groups in the educational policy of the Russian Federation.

## ECONOMIC SCIENCES

N. V. Borovskikh

**Migration of population in Omsk region: problems and prospects**

Problems and prospects of development of migration of population of the Omsk area are considered in the article. In connection with the increase of competition at the market of labour and necessity of social adaptation of migrators, arriving in a region, questions examined in this article, are actual. A research aim consisted of analysis of factors influencing on the process of migration of population in the Omsk area and forming of prospects of development of this demographic phenomenon. During research the features of migration of population are educed in a region, the processes of intraregional and interregional migration are analysed, factors influencing on the dynamics of development of migration are certain, problems are educed and the prospects of development of migration of population are reasonable in the Omsk area.

Keywords: intraregional migration, interregional migration, centers of migratory attraction, Omsk area, balance of migration.

E. V. Yakovleva

**Postindustrial stage of civilization cycle: conditionality technological dynamics and economics consequences**

Introduction to postindustrialization perspective as the megatrend of the present caused, preferentially, by the factor of technological dynamics and causing profound social and economic changes that defines relevance of a research is provided. Research problems are connected to a goal of detection of regularities of the modern social and economic development in the conditions of the current stage of technological evolution. It will allow to evaluate economic consequences and level of the real and perspective technological influence, promoting reconsideration of tendencies of development of science and practice of economy and management, and also genesis of many new scientific and practical directions, in particular, it as management of knowledge. It is necessary to refer disclosure of an entity and economic value of the new developing postindustrial stage of a civilization cycle to the main results of a research provided in article.

Keywords: modern social and economic transformation, postindustrialization, technology factor, technological dynamics, management of knowledge.

S. G. Polyanskaya

**The regulation of social-labor relations in foreign countries**

Social partnership is the most important instrument of modern social policy, contributing to the solution of problems in the sphere of social stability and welfare of the population. For Russia, this topic is relatively new, so the experience of countries that use the mechanism of social partnership in the regulation of relations between labor and capital for many decades is particularly useful. What is the model of social partnership will ensure a high level of welfare of citizens, to improve the lives of the population? What model to use? Or maybe to go on their own unique way, isn't it? In this article there is considered the European model of social partnership, studied the experience of regulation of social-labor relations in Sweden.

Keywords: social partnership, regulation of social-labor relations, the Swedish model of social partnership.

**A. N. Silaenkov**

**Information technologies in software design process of hotel and touristic services**

The application of information technologies in the process of designing services in hospitality industry is considered in this article. On basis of a led research the author has drawn a conclusion that information technologies are not used enough in all milestones of designing services on hospitality industry enterprises of the Omsk Region. Unlike any of the other articles in this article the implementation technology of modern information

technologies in a process of designing hospitality and tourist services is considered.

Specific recommendations are given about practical implementation of information technology in all milestones of designing touristic and hospitality services, beginning with marketing research and finishing with development of documentation on offering services to improve the quality of these services in the Omsk Region.

Keywords: geoinformation systems, hotel services, document flow, information technologies, computer model, software design process, improving of quality, touristic cluster, touristic services.



### Уважаемые коллеги!

Омский государственный технический университет  
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посвященном **75-летию ОмГТУ,**  
который состоится в **ноябре 2017 года**

Форум направлен:

- на демонстрацию и популяризацию результатов научной и образовательной деятельности;
- на развитие системы эффективных коммуникаций научной общественности;
- на повышение уровня международного обмена научными знаниями;
- на повышение статуса инженерного образования;
- на повышение качественного уровня публикаций и на обеспечение соответствия их международным стандартам.

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— XI International scientific and technical conference «Applied Mechanics and Dynamics Systems» [http://conf.ict.nsc.ru/ApplMech2017/en/info\\_letter](http://conf.ict.nsc.ru/ApplMech2017/en/info_letter);

— международная научно-техническая конференция «Метрология, стандартизация, качество: теория и практика». International scientific and technical conference «METROLOGY, STANDARDIZATION, QUALITY: THEORY AND PRACTICE» (MSQ-2017) <http://conf.ict.nsc.ru/MetrologyStandardizationQuality>;

— международная научная конференция «Инфографика и информационный дизайн: визуализация данных». Conference «Infographics and Information Design: Data visualization» <https://sciences-world.com/>;

— координационное совещание руководителей ОФЭРНИО;

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