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**RECENT CHALLENGES AND THE PROBLEM OF NETWORKING IN EDUCATION ..... 4***The problem of developing theoretical and methodological foundations of networking among institutions of teacher education is urgent. The paper highlights the positions important for the formulation, rationale and building the hierarchy of the networking principles***Key words:** networking, hierarchy of principles, pedagogical education**Olga Borisovna DAUTOVA***Dr. of Pedagogy, Chief Researcher*

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**TEACHER'S PEDAGOGICAL ACTIVITIES IN THE TRANSITION TO THE NEW EDUCATIONAL STANDARDS ..... 10***The paper deals with the features of modern school education, the issues of changing educational activities and pedagogical culture. The author also actualizes the problem of the teacher's didactic culture development in modern conditions when federal state educational standards of general education are being introduced***Key words:** modern school education, continuing education, pedagogical activities, changes in education, pedagogical tasks, pedagogical culture, didactic culture**Mikhail Naumovich PEVSNER***Dr. of Pedagogy, Full Prof., Pro-rector for International Affaires*

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**SEARCHING FOR INNOVATIVE STRATEGIES TO DESIGN MASTER'S INTERDISCIPLINARY PROGRAMMES ..... 16***The paper shows that if you project innovative strategies for developing integrated interdisciplinary Master's programs in teachers' education at the present stage it is necessary to take into account the general socio-cultural context of pedagogical education in Russia***Key words:** teacher education, innovative strategies, integrated interdisciplinary Master's programs, international educational programs, designing educational programs

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EDUCATIONAL ORGANIZATIONS: CREATIVE MANAGEMENT BACKGROUND ..... 23

*The article deals with the strategic objectives of national education modernization in the context of individualization of learning and the becoming of creative educational environments of learning organizations. The authors present the general provisions of continuing education development, the features of creative management, and the basics of the effective schools ideology*

**Key words:** unified educational space, quality of education, lifelong learning, continuing education, learning organization, creative educational environment, management of creative organization, creative management, effective schools

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NONSTANDARD FORMS OF MULTIDISCIPLINARY EDUCATION IN MODERN LYCEUM ..... 28

*The paper deals with the actual task of preparing the comprehensive school for implementing the new Federal State Educational Standards, which provide professional orientation and individualization of the learner's educational route*

**Key words:** specialization, individualization of education, social technologies, new educational standard

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MODERN TRENDS IN THE ORGANIZATION OF MONITORING AND EVALUATION OF THE QUALITY OF EDUCATION ..... 34

*Basing on the analysis of contemporary educational policy the author examines the trends in the teaching quality monitoring management*

**Key words:** education quality, education quality monitoring, education quality assessment, quality control forms, organization of monitoring

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CROSS-SUBJECT INTERACTION IN TODAY'S SCHOOL ..... 38

*The paper justifies the inclusion of the integral component into the contents of each school subject. On the operation level these components are generalized techniques of mental activity and methods of scientific cognition. On the contents level the components are the universal dictionary of science and key, symbolic, iconic categories, culture archetypes*

**Key words:** methodology, education, interdisciplinary interaction, integrative component

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PROBLEMS OF TRAINING TEACHERS WITHOUT BASIC PEDAGOGICAL EDUCATION ..... 43

*The article gives the analysis of the pedagogical staff with different qualities of education, and justifies the necessity of special pedagogical training of the teachers having no basic pedagogical education*

**Key words:** pedagogical training, pedagogical education, activity, competence

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ON THE APPROACHES TO THE MODELING OF PEDAGOGICAL EDUCATION ..... 50

*The paper is devoted to the modeling of teacher education in the light of the analysis of contemporary sociophilosophical and institutional trends*

**Key words:** philosophy of education, teacher education, infrastructure, support for innovation, teaching activities, creative profession training

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PROFESSIONAL HEALTH OF MANAGERIAL STAFF AND THE PROBLEMS OF IN-SERVICE VOCATIONAL TRAINING ..... 54

*The paper analyzes the problem of managers' professional health in the process of in-service vocational training. Psychological aspects of professional health of top and middle level managers during long-term and short-term training are studied*

**Key words:** professional health, long-term training, short-term training, manager

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GENDER FEATURES OF LEARNING MOTIVATION OF IN-SERVICE TRAINING COURSES STUDENTS ..... 59

*The article deals with specific adult education problems of in-service training courses, and the role of continuing education in improving specialists' professional level. The author presents the results of the studies on gender features of educational motivation of the learners working as psychologists and pedagogues at the institutions of social protection system*

**Key words:** adult education, continuing education, learning motivation, motivation for professional development, gender features, educational activities, cognitive activities

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THE ROLE OF PEDAGOGY IN DOCTORS' TRAINING AT THE POST-GRADUATE STAGE ..... 63

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**Key words:** pedagogy, concepts of "training" and "education", treatment pedagogy, didaktogeny, ethics, deontology

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DEVELOPMENT OF EMOTIONAL INTELLECT AS A COMPONENT OF MANAGERS' SOCIAL COMPETENCE ..... 66

*The article analyzes the issues of development of students' social competence and emotional intellect. It describes the experience of giving the new course "Manager as a social architect", which experimentally verifies interactive technologies of development of the skills to diagnose own and other people's emotions and to use these opportunities for improving interpersonal business relationships*

**Key words:** social competence, emotional intellect, empathy, interactive technologies, communication training, tolerance to stress

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*The paper presents the author's model of technical colleges graduates readiness for professional safety. The author gives its description and theoretical-and-methodological rationale*

**Key words:** professional safety, readiness for safe professional activity, safety culture, model of readiness for professional activities, coping strategies, engineering psychology

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CRITERION ANALYSIS OF CONDITIONS FOR CULTURE NEEDS DEVELOPMENT OF UNIVERSITY STUDENTS ..... 76

*Basing on selected positions and approaches to understanding the category "condition" the author examines the criteria of differentiation of conditions in pedagogical science, which typology allows to evaluate the state of the problem of conditions for developing culture needs of university students*

**Key words:** culture needs, university student, socially significant needs, condition, external and internal conditions, condition as a prerequisite, ambiance, requirement

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DEVELOPMENT OF THE TEACHER'S GENERAL AND PROFESSIONAL CULTURE ON THE BASIS OF ACQUISITION OF AESTHETIC AND ARTISTIC VALUES OF EUROPE AND RUSSIA ..... 80

*In the context of philosophical aesthetics and pedagogical cultural studies the paper discusses the need for including in educational standards an educational course, covering spiritual and artistic values of Europe and Russia. That course could be based on dialogic and synchronous-comparative learning*

**Key words:** cultures synchronization, spirituality, humanitarisation, humanization, mentality, identity, competence, socialization, inculturation, acculturation, existential value, aesthetic and artistic taste, moral education

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STRATEGIES AND LEVELS OF SOCIAL INTERACTION IN EDUCATIONAL ACTIVITIES ..... 85

*The article examines the content and level structure of social interaction in pedagogic activities. Accounting of the individual style is presented as a possible approach to designing an effective social interaction among participants of the educational process*

**Key words:** social interaction, educational activities, social role, social relations, social status, structure, social norms, social expectations, social interaction design, levels of social interaction, individual style

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MANAGEMENT OF TEACHERS IN STUDENTS' ETHNIC IDENTITY DEVELOPMENT IN FURTHER EDUCATION ..... 89

*The paper presents the results of an experimental study on the management of the teachers' activities aimed at developing the students' ethnic identity in a multicultural environment in the process of further education (at the example of the Armenian diaspora in St. Petersburg)*

**Key words:** ethnic identity, multicultural environment, additional education

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ROLE OF PEDAGOGICAL VALUES IN DEVELOPING THE TEACHER'S PROFESSIONAL CULTURE ..... 94

*based on the analysis of the scientific literature the author describes pedagogical values as a condition for developing the teacher's professional culture, gives the classification of socio-pedagogical values, analyzes the values that form the contents basis of the teacher's professional culture*

**Key words:** pedagogical values, classification of values, teacher's professional culture, pedagogical communication, personal system of the teacher's values, culture of professional and personal self-determination of teacher

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**SOCIO-PEDAGOGICAL REHABILITATION OF ADOLESCENTS WITH DEVIANT BEHAVIOR: INTEGRATED APPROACH ..... 99**

*The article deals with the procedural characteristics of socio-pedagogical rehabilitation of deviant adolescents based on the integrated approach; the author's approach to the organization of socio-pedagogical rehabilitation of adolescents with deviant (socially dangerous) behavior in special educational institutions is suggested*

**Key words:** complex socio-pedagogical rehabilitation, rehabilitational-and educational-situation, deviant adolescent, socially dangerous behavior of adolescents, special educational institutions

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**INTEGRATION IN HIGHER PROFESSIONAL ENVIRONMENTAL EDUCATION (NATURAL SCIENCE BRANCH) ..... 102**

*The paper analyzes the content of general-professional training of the students enrolled in "Ecology and Nature Management" programmes. The author presents the structure of general-professional content of modern higher environmental education oriented to natural science*

**Key words:** integration, higher professional environmental education, education content

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**METHODS OF STIMULATION OF COMMUNICATIVE COMPETENCE DEVELOPMENT IN TEACHING  
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*The paper shows effective techniques of achieving the high level of communicative competence of students (future specialists in tourism industry) in the process of teaching them psychological disciplines. The author discusses educational activities carried out with effective use of innovative technologies*

**Key words:** experts in tourism industry, communicative competence, stimulation methods, self-development, innovative technologies

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**TARGET-ORIENTED APPROACH TO SOLVING PROBLEMS OF INFORMATIZATION OF EDUCATION SYSTEM ..... 113**

*This paper discusses some aspects of informatization of the municipal education system and educational process. It justifies the necessity of managerial programs (based on target-oriented approach) paying special attention to problems of informatization, both in a separately taken comprehensive school and in the municipal district as a whole. Goals, objectives and directions of program of informatization of municipal education system are stated in the paper.*

**Key words:** informatization, municipal education system, informatization of educational process, target-oriented approach

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MAPS OF COMPETENCIES IN EVALUATING THE RESULTS OF THE TEACHER IN-SERVICE TRAINING ..... 118

*The paper reveals one of the mechanisms for evaluating the teacher's professional competence. The competence map for evaluating teacher's actual readiness for innovative activities is presented*

**Key words:** results of in-service training, competence approach, teacher's professional competence, readiness for innovative activities, competence map

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DEVELOPMENT OF UNIVERSAL LEARNING ACTIVITIES BASED ON THE SYSTEMIC ACTIVITY APPROACH ..... 123

*The article describes the activity approach, which serves as the theoretical basis for designing educational standards. The criteria for teacher's readiness for developing students' universal learning activities are defined*

**Key words:** educational standard, learning requirements, activity approach, continuous education, readiness, innovative activity, individual educational route, cognitive competence, adolescent

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MODERN INFORMATION TECHNOLOGIES IN SCHOOL LIBRARY AND IN-SERVICE TRAINING OF THE STAFF ..... 128

*The author considers the problem of development of educational competencies in informationally-enriched learning environment as the basis for the organization of the library activities of the educational institution and staff in-service training*

**Key words:** in-service training, educational competences, library specialists, selection of in-service training content, forms and methods of in-service training

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MODELING OF THE PROCESS OF STUDY ON THE BASIS OF COMPETENT APPROACH ACCOUNTING INDIVIDUAL LEARNING STYLES OF STUDENTS ..... 133

*The paper concerns model of teaching foreign languages to adults on the basis of their individual learning styles. The algorithm of working according to the model is described, as well as main principles, criteria, forms and methods of correction of learning a foreign language*

**Key words:** learning a foreign language, typological characteristics of nervous system, optimal model of learning, designing the academic process

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EDUCATIONAL CLUSTER: CREATING AND FUNCTIONING ..... 138

*The paper presents the experience of creating an educational cluster: its concept, structure, functioning principles and mechanisms*

**Key words:** cluster approach in education, educational cluster, interaction mechanism

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EVOLUTION OF PROFESSIONAL DEVELOPMENT AS A PEDAGOGICAL PHENOMENON: UKRAINIAN EXPERIENCE ..... 144

*The paper concerns the peculiarities of staff professional development today, analyzes the shift from training to learning, represents the scheme of the professional development content by its levels*

**Key words:** modern conditions, professional development, Ukraine, shift from training to learning, levels

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SELF-DIRECTED LEARNING AS A MULTIFACETED COMPONENT OF CONTINUING EDUCATION OF ADULTS ..... 150

*The article deals with the foreign study of self-directed learning theory. The problem of conceptualizing self-directed learning as a component of a multidimensional theory of adult education is analyzed*

**Key words:** adult learning, self-directed learning, self-directed learning model, self-governing, adult learner

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DEVELOPMENT OF COMMUNICATION COMPETENCE OF AIR TRAFFIC CONTROL SPECIALISTS IN UKRAINIAN AVIATION UNIVERSITIES ..... 155

*The article presents the analysis of the professional activities of air traffic controllers; studies the essence and psycho-pedagogical conditions of development of communication competence of air traffic controllers*

**Key words:** air traffic controller, professional activity, communicative competence, vocational training, psycho-pedagogical conditions, professional functions

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ADULT EDUCATION IN THE CROATIAN POST-SOCIALIST EDUCATIONAL POLICY ..... 159

*The author describes position of adult education within educational policies in the Republic of Croatia and concludes that since 1990 new objectives of the Croatian educational policy have been changing in parallel with setting of corresponding objectives at European level and that double juncture occurs – at the European and national levels*

**Key words:** educational policy, adult education, lifelong learning, Croatia, Europeanization

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IDEALS OF EDUCATION: GLOBAL TRENDS AND FINNISH NATIONAL EXPERIENCE ..... 164

*The article discusses educational ideals, education models, school models, hidden curriculum*

**Key words:** schooling, education, teaching, non-ideal models of schooling, socialization, hidden curriculum, reproduction of culture

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DEVELOPING THE IDEA OF PANSOPHY IN THE PEDAGOGICAL WORKS OF J. A. COMENIUS ..... 170

*The article describes the idea of pansophy in J. A. Comenius's works, the principles of implementation of pansophy idea in teaching theory and practice, and those principles' development in educational thought of Classical antiquity, the Middle Ages, the Renaissance, and Early modern period*

**Key words:** pansophy, integrity, trinity, dialogism, interdisciplinarity, multidimensionality, metaphoric

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THE HISTORY OF CULTURAL-ENLIGHTENING ACTIVITIES IN RUSSIAN EDUCATION (FROM THE END OF THE 18TH TILL THE BEGINNING OF 21ST CENTURIES) ..... 174

*The paper deals with the development of cultural-enlightening activities in national education from the end of 18th century till the present time. The author reveals the attitude of government, society, and teachers towards cultural-enlightening activities*

**Key words:** out-of-school education, political-and-educational activities, cultural-and-enlightening activities, parent enlightening

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**Key words:** educational goal, multicultural education, interaction, social space, multicultural informational-and-educational environment, user of educational environment, didactic design

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**Key words:** project activities, integration of subjects, federal state educational standards, scientific picture of the world

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**Key words:** model of professional pedagogical activities, new standards of education, primary school teacher, designing principles

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**Key words:** state and public management, state and public administration, state and public control, democratization, managerial system, one-man management, autonomy, self-governing, partnership

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