

PROGRAM
of the VII International IT-Forum
July 6-7, 2015

July 6, 2015

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9:00 – 10:00 <i>CTC «Ugra-Classic» (22 Mira str.)</i>	Participants registration
10:00 – 11:30 <i>CTC «Ugra-Classic» Grand Hall (22 Mira str.)</i>	Opening of the VII International IT-Forum with BRICS and SCO participation
11:30 – 12:00	Transfer to the CEC “Ugra-Expo” to the exhibition “IT for all”
12.00 – 12.30	Opening of the exhibition “IT for all”
12.00 – 20.30 <i>Duma Conference hall, 2nd floor (5 Mira str.)</i>	All-Russian competition of projects for regional and municipal informatization “PROF-IT”
12:00 – 19:00 <i>Chess academy (6 Lopareva str.)</i>	<p>World meeting of experts on issues of preserving languages and their development in cyberspace</p> <p>Subject of discussion:</p> <ul style="list-style-type: none"> - Development and improvement of policies of international, regional and national policies in the field of language preservation and development of linguistic and cultural diversity in cyberspace; - Development and promotion of the results of the Third International Conference "Linguistic and Cultural Diversity in Cyberspace" and the World Summit of Experts on improving access to multilingual cyberspace; - Plan of action development and establishment of new partnerships in order to create UNESCO World Atlas of Languages to monitor and promote the world's languages on the Internet in order to strengthen cooperation and exchange of knowledge among international, regional and national linguistic institutions using open and inclusive process solutions; - Identification of problems of language preservation and development of linguistic diversity in cyberspace at international and national level; - Identification and promotion of best practices in addressing the problems of language preservation and development of linguistic diversity in cyberspace at international and national level; - Introduction of foreign and Russian participants of the International Expert Meeting with the experience of the Khanty-Mansiysk Autonomous Okrug - Ugra in the preservation of indigenous peoples’ languages.
12.30 – 14.00	Break
13.30 – 14.00	Transfer to the CTC “Ugra-Classic”
14.00 – 16.00 <i>CTC «Ugra-Classic» Amadeus hall</i>	The meeting of the working group of the Council on Regional Informatization

<i>(22 Mira str.)</i>	
<p>14.00 – 16.00 <i>CTC «Ugra-Classic» Organ hall (22 Mira str.)</i></p>	<p>Awarding ceremony of the Governor of the Khanty-Mansiysk Autonomous Okrug – Ugra to encourage talented youth</p>
<p>14:00 – 17:00 <i>CEC «Ugra-Expo», Grand Hall (19 Studencheskaya str.)</i></p>	<p>Panel discussion «Role of techno parks and business incubators in development of small and medium IT business on the international level”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Enhancing the role of business incubators and techno parks in developing small and medium IT business; - Mutually beneficial experience exchange and organization of mutual projects of business incubators and techno parks of BRICS and SCO member-countries; - Support of business incubators and techno parks involved into IT implementation into social area.
<p>14.00 – 18.30 <i>CTC «Ugra-Classic» Grand hall (22 Mira str.)</i></p>	<p>Strategic session «Open education»</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Experience of forming consistent regional analytical system of monitoring and operative administration of professional educational establishments; - Organization of e-education using remote technologies in education establishments of secondary technical level and higher education я; - Implementation of the informational educational environment of secondary and higher educational organizations model; - Regional portal of professional education as an instrument for implementing projects of education automation; - Experience of managing secondary and higher education establishments using ICT.
<p>14:00 – 16:00 <i>CTC «Ugra-Classic» Transformer studio-hall (22 Mira str.)</i></p>	<p>Round table “Territorial informational system as a basis for development of smart and comfortable region”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Ugra Territorial Information System. Geoinformation support of the Service for the Control and Supervision of the environment, wildlife and forest relations of the Khanty-Mansiysk Autonomous Okrug - Ugra activities; - Comprehensive monitoring and forecasting of forest fires by means of territorial information systems; - Scheme of territorial planning of the Khanty-Mansiysk Autonomous Okrug - Ugra; - Creation of regional geo-information and information-analytical systems.
<p>14:00 – 17:00 <i>CEC «Ugra-Expo» Small hall (19 Studencheskaya str.)</i></p>	<p>Round table ”Modern IT solutions for developing business (smart region is a comfortable region”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - IT strategies for developing large, medium and small business: similarities and differences. - Modern “cloud” trends: broaden options of small and medium business. - Import substitution in IT – issues and solutions - IT solutions for enhancement of business efficiency: IT outsourcing - IT solutions enhancing business mobility: mobile applications - IT solutions for IT safety

<p>14:00 – 16:00 <i>Ugra State Library</i> (2 Mira str.)</p>	<p>Round Table ”Automation and corporation systems and technologies of culture establishments”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Prospects for the development of information technology in public libraries; - Catalogue of Libraries in Ugra: the results for 2014 and the prospects for development of the project; - Digital Library of Ugra: a new concept. Discussion on interaction technology of the libraries in the resource formation; - New IT-projects in the public libraries of Ugra.
<p>14.00 – 15.00 <i>CTC «Ugra-Classic»</i> <i>Press hall</i> (22 Mira str.)</p>	<p>Workshop “Open data”</p>
<p>15:00 – 16:00 <i>CTC «Ugra-Classic»</i> <i>Press hall</i> (22 Mira str.)</p>	<p>Master-class ”Ways to protect confidential information and prevent information attacks”</p>
<p>16.00 – 16.30</p>	<p>Coffee-break</p>
<p>16:30 – 18:30 <i>CTC «Ugra-Classic»</i> <i>Amadeus Hall</i> (22 Mira str.)</p>	<p>Round table ”Telemedicine”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Creating the system of specialist training in telemedicine - Expansion and promotion of principles and technologies of telemedicine - Creation of the market for telemedicine services - Adoption of experience of foreign and Russian developers
<p>16:30 – 18:00 <i>CTC «Ugra-Classic»,</i> <i>Organ hall</i> (22 Mira str.)</p>	<p>Round table ”Normative and legal base of IT society development”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Enforcement and protection of constitutional rights and freedoms of a person, organizations in IT sphere; - Securing openness of state and local authorities; - Securing information safety of a man, society and state ; - promoting development of a system of information resources, creation of developed information infrastructure, enhancement of efficiency of entrepreneurial work in IT sphere ; - Creation of legal conditions for effective competition on the IT market; - Creation of legal conditions for effective support of natural and legal persons, state and local authorities; - Securing legal support and protection of domestic producers of IT services; - Making consistent with international legislation in IT sphere.
<p>16:30 – 18:30 <i>CTC «Ugra-Classic»</i> <i>Transformer studio-hall</i> (22 Mira str.)</p>	<p>Round table ”GLONASS serving smart and safe region”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - State policy on development and implementation of GLONASS in Russia and worldwide; - Service market of GLONASS for all consumers and conditions for their export; - Use of technologies of high quality positioning of GLONASS for economy of the subjects of the Russian Federation.
<p>18:00 – 19:00</p>	<p>Round table ”E-document flow and e-cooperation in the open government”</p>

<p><i>CTC «Ugra-Classic», Organ hall (22 Mira str.)</i></p>	<p>Subjects of discussion:</p> <ul style="list-style-type: none"> - “Open government”: citizens' expectations and views of the authorities; - Problems of electronic signatures use: variety and enforceability of requirements, use of electronic signatures by legal entities, reliability of checking the validity of an electronic signature, control over the activities of certification authorities; - Ensuring the legal significance of electronic document: the signature and signature only; - Information security in ensuring the legal value of electronic documents; - European electronic identification of trends and problems of identification and authentication of electronic interaction of participants in Russia; - The willingness of local authorities (financial, organizational, personnel) to the development of electronic interaction; - “Open Region”. The digital divide in the Russian regions; - The practice of electronic interaction within the “open state” (state and municipal services, judiciary, libraries, archives, notaries).
<p>16.30 – 17.00 <i>CTC «Ugra-Classic» Press hall (22 Mira str.)</i></p>	<p>Author’s workshop “Lean-technologies”</p>
<p>10:00 – 18:00 <i>CEC «Ugra-Expo», (19 Studencheskaya str.)</i></p>	<p>Work of the exhibition</p>
<p>20.30 – 22.30</p>	<p>Cultural programs</p>
<p>July 7, 2015</p>	
<p>9:00 – 15:30 <i>Chess academy (6 Lopareva str.)</i></p>	<p>World meeting of experts on the preservation and development of languages in cyberspace (continued)</p>
<p>09.00 – 15.30 <i>Duma Conference hall, 2nd floor (5 Mira str.)</i></p>	<p>All-Russian competition of projects for regional and municipal informatization “PROF-IT” (continued)</p>
<p>9:00 – 10:00 <i>CTC «Ugra-Classic» (22 Mira str.)</i></p>	<p>Participants registration</p>
<p>10:00 – 12:00 <i>CTC «Ugra-Classic» Grand hall (22 Mira str.)</i></p>	<p>Strategic session ”Modern technologies of e-government and information state”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Informatization of authorities; - Coordination of informatization of authorities; - Management of regional informatization; - E-services for citizens and businesses; - E-government infrastructure; - Improving the quality of public and municipal services by modernizing the Regional Registry of state and municipal services (functions); - Provision of state and municipal services in electronic form; - Automation of departmental processes, optimization of expenses for IT.
<p>10:00 – 12:00</p>	<p>Strategic Session «IT-solutions for strategic and territorial planning”</p>

<p><i>CTC «Ugra-Classic» Organ hall (22 Mira str.)</i></p>	<p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Multiscale electronic project area planning scheme for Ugra as a catalyst for development within the region. - Municipal Information systems of providing architectural activities (ISPAA) as the basis of information support of spatial planning at the regional level as part of a 3- level ISPAA. Automated ISPAA of Surgut - best practices in the implementation of IT in the field of urban development of the Russian Federation; - Monitoring the implementation of land use planning documents in conjunction with state and local programs - ensuring the feasibility of the planned indicators in the area of housing, infrastructure, investment and operational monitoring of the implementation of plans, programs and decisions of the planning documentation, the strategy of socio-economic development of the region.
<p>10:00 – 12:00 <i>CEC «Ugra-Expo», Grand Hall (19 Studencheskaya str.)</i></p>	<p>Strategic Session "Modern solutions and the medicine of the future"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Work with integrated electronic medical records (IEMK) in regions, communication between regions; - Work of e-registry and mobile applications; - Work of mobile diagnostic complexes; - Online and offline telemedicine experience within the regions; - Experience in the implementation of regional health information systems; - Experience in the use of software and hardware solutions for the issue of personalized medical advice; - Use of video conferencing systems, including, among physicians; - Implementation and operation of an integrated management system dispatch ambulance and integration with a unified duty and dispatch service system 112. Application of ERA-GLONASS.
<p>10:00 – 15:30 <i>House of Government Conference hall, 4th floor (5 Mira str.)</i></p>	<p>Strategic session "Security of the Information Society"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Domestic and international trends in the development of modern systems of detection, prevention and elimination of consequences of cyber-attacks on information resources; - Cyber-terrorism - the major threat to international security; - Secure communications systems and data communications; - Information security of mobile solutions; - Protection of personal data, including the provision of electronic services to the public; - Methods to raise public awareness on issues of challenges and threats to information security; - Experience in using information-analytical systems for the analysis of the level of information security; - Information security management systems of critical facilities; - Normative - legal regulation of the implementation of the Concept of creating a safe city on the level of the subject of the Russian Federation; <p>Стратегическая сессия «Безопасность в информационном обществе»</p>
<p>10:00 – 12:00</p>	<p>Round table “Implementation of the project “Information system of the housing</p>

<p><i>CTC «Ugra-Classic» Transformer studio-hall (22 Mira str.)</i></p>	<p>and utilities complex to generate convenient region”</p> <p>Subjects of discussion</p> <ul style="list-style-type: none"> - Energy conservation begins with the account. - Automatic systems for commercial accounting of power consumption and system dispatch. - IT-solutions for urban management.
<p>10:00 – 12:00 <i>CTC «Ugra-Classic» Press hall (22 Mira str.)</i></p>	<p>Round table "The results of space activities in the service of smart region"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Modern methods, technologies and technical means of obtaining and processing the results of space activities; - Questions of import substitution for Earth's remote sensing data and software for receiving, processing and dissemination of space-related activities; - Development and implementation of web-portal solutions for providing consumers with relevant and timely mapping information; - Practical applications of space activities in the problems of ecology and environmental management.
<p>10:00 – 12:00 <i>CEC «Ugra-Expo», Small hall (19 Studencheskaya str.)</i></p>	<p>Round table “System 112 - the basis of intelligent integration and secure region”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Laws and regulations in the implementation of the concept of creating a hardware-software complex "Safe City" at the level of the subject of the Russian Federation; - System-112 - the basis of the functioning of the complex integration of systems to ensure the health and safety of the population in the "Safe City" - Systems photo and video control of administrative violations of traffic rules, GLONASS, warning systems and public awareness, monitoring the state of social facilities, duty and dispatch service emergency services as components of a comprehensive system to ensure safety of life of the population "Safe City".
<p>10:00 – 12:00 <i>Museum of geology and oil (9 Chekhova str.)</i></p>	<p>Roundtable "Place of multimedia technology in the presentation of the museum heritage"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Multimedia technology in the museum; - Multimedia exhibition; - Media exposure is a hardware-software complex; - Approaches and software and technology solutions.
<p>10:00 – 17:00 <i>CEC «Ugra-Expo», (19 Studencheskaya str.)</i></p>	<p>Work of the exhibition</p>
<p>12:00 – 13:00 <i>CEC «Ugra-Expo»,</i></p>	<p>Project “Pupil 2.0.” presentation, Territory of innovations LLC</p>

<i>(19 Studencheskaya str.)</i>	
12:00 – 13:00 <i>CTC «Ugra-Classic» Amadeus Hall (22 Mira str.)</i>	Section “Import substitution for software within authorities”
12.00 – 13.00	Break
13:15 – 15:30 <i>CTC «Ugra-Classic» Amadeus Hall (22 Mira str.)</i>	<p>Panel discussion ”E-democracy. System “Open region is a smart region”</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Improving human resources in state civil service; - Improvement of quality of solutions taken by state and municipal authorities; - Improvement of effectiveness of providing budgetary services by means of developing competition during its implementation and wider use of society potential in developing state solutions and implementation of certain state functions; - Decreasing the level of corruption among authorities including the process of providing budgetary services; - Improving the quality of state services and population satisfactory level y the quality of state services; - Improving investment potential of the region and competitive ability of the territories by the means of clear and advantageous institutional area, investment abilities; - life quality improvement by the means of timely and optimal response to social and economic challenges; - Improvement of confidence between state and society; - Improving the satisfaction of the citizens by the quality of state management; - Improving transparency and accountability of executive authorities; - The qualitative improvement of information openness of state and local government; - Expanding the possibilities of direct participation of citizens in the processes of development, assessment and control of execution of decisions taken by the authorities; - The use of electronic voting, crowdsourcing technologies, mechanisms of public control.
13:00 – 15:30 <i>CTC «Ugra-Classic» Organ hall (22 Mira str.)</i>	<p>Round table "Modern IT-solutions in the Energy and Subsoil Use"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Creation of integrated information systems for environmental monitoring and process natural resources and energy sector on the basis of IT-technologies, modern systems of data collection and processing through a network of supercomputer data center. - Development and implementation of innovative technologies for prospecting and exploration of deposits in difficult conditions, including the continental shelf; optimal reservoir management based on geological and hydrodynamic modeling using supercomputer systems; identification of undeveloped reserves of raw materials in the existing fields, reducing raw material waste and emissions. - Providing information and innovation in the subsoil and Energy - Scientific and technical support to implement new technological solutions

	<ul style="list-style-type: none"> - Creation of information technology research, monitoring and management of the development of hydrocarbons - Formation of a national innovation across all parts of the technological chain of oil and gas sector - exploration, reserve calculation and design, production, processing, environmental protection - Development of training local specialists with higher education and higher skills with modern competence in the use of information technologies in the mineral resources and energy sector.
<p>13:00 – 15:30 <i>CTC «Ugra-Classic» Transformer studio-hall (22 Mira str.)</i></p>	<p>Round table "The telecommunications infrastructure of information state"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Reform of universal communication services: results after making changes to the law "On Telecommunications" and the definition of a single operator of universal communication services. Plans for the construction of fiber optic links in settlements with a population of 250 people.; - Development of mobile telephone communications in the Autonomous Okrug. Communication on the federal, regional and municipal routes - the current state of and prospects for increasing the density of the coating in order to improve the quality of life and business environment .; - Features of the implementation and organization of satellite communications in order to increase the coverage of state and municipal services in electronic form and organization of public access and an Internet resources in remote inaccessible locations Autonomous District; - The development of broadband access in order to bridge the digital divide and realize the possibility of providing Internet access to the population remote areas, as well as improve the quality of public and municipal services provided in electronic form on the territory of the autonomous region. Construction of fiber-optic communication lines (FOCL). Subsidizing part of the costs for the construction of fiber-optic line (bends) from the budget of the Autonomous Okrug: reality and prospects .; - Digital TV: features implementation, the percentage of coverage (localities) and development plans following multiplexes in the Autonomous Okrug.
<p>13:00 – 15:30 <i>Museum of nature and man (11 Mira str.)</i></p>	<p>Round table "Use of information technologies in the sphere of the museum"</p> <p>Subjects of discussion:</p> <ul style="list-style-type: none"> - Development of information technologies in museums. The regional dimension; - Cultural heritage of remote areas and their accessibility; - Saturation of museum exhibitions multimedia resources; <p>The Museum in the information space.</p>
<p>13:00 – 15:00 <i>District clinical hospital (40 Kalinina str.)</i></p>	<p>Training Workshop on computer equipment in health care</p>
<p>13:00 – 14:00 <i>CTC «Ugra-Classic» Press hall (22 Mira str.)</i></p>	<p>Master Class "Promotion of e-government services"</p>
<p>14:00 – 15:00</p>	<p>Master Class "Information system in 30 minutes. Features of automated</p>

<i>CTC «Ugra-Classic» Press hall (22 Mira str.)</i>	platforms "
15:30 – 16:00	Coffee-break
16:00 – 18:00 <i>CTC «Ugra-Classic» Grand hall (22 Mira str.)</i>	The final plenary session "Smart Region is a convenient region in the information state"
17:00 – 18:00 <i>CEC «Ugra-Expo», (19 Studencheskaya str.)</i>	The closing ceremony of the exhibition "IT for all"
18:00 – 19:00	Final coffee break
19.00 – 21.00	Excursion
July 8, 2015	
09.30 – 14.00 <i>Conference hall of the hotel "Ugorsakaya dolina" (4 Tobolskiy trakt str).</i>	World meeting of experts on issues of preserving languages and their development in cyberspace (final plenary session)