Program of the International Congress "SIBERIAN PLATFORM: Time for New Solutions"

| 19 April 2017 | | |
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| 08:00-10:00 | REGISTRATION | |
| | | |
| 10:00-13:00 | Congress Opening | |
| | UNIVERSITIES – THE DRIVER OF SOCIAL AND ECONOMIC DEVELOPMENT OF SIBERIAN REGIONS | |
| Congress | | |
| Hall of SibFU | Siberia is a central territory of Russia which connects the European and Far Eastern parts of the Country. The future of Russia and Siberia is defined by the opportunities for human capital development, | |
| Concert Hall | improvement of the region management quality, technological development of the key industries of | |
| Concert Hall | economy, shaping the centres of innovation and technological development and transition to the | |
| | innovation-based economy. The key role in these processes can and should be played by the universities as | |
| | special institutions of development under the conversion to postindustrial society and construction of | |
| | innovation economy. | |
| | | |
| | What is the role of universities in accelerating the processes of social and economic development of the Siberian regions? | |
| | What are the positions of the universities now, and how will these positions have changed by | |
| | 2030?What can universities offer to business, government and society? | |
| | What can universities offer to business, government and society? What are the mechanisms for integrating the universities into the processes of innovation and | |
| | technological development? | |
| | How can the universities generate technological innovation? | |
| ı | What does it mean to develop human capital in transition to a post-industrial society? | |
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| | Moderator: Alexader Use Destay of Juridical Sciences President of Siberian Enderal University Chairman of | |
| | Alexader Uss, Doctor of Juridical Sciences, President of Siberian Federal University, Chairman of the Legislative Assembly of Krasnoyarsk Territory (Russia, Krasnoyarsk). | |
| | Speakers: | |
| | Pavel Vcherashny, Candidate of Sciences (in Economics), First Vice-Rector for Finance and Pavelopment, Siberian Endoral University (Krannovarsk, Bussia) | |
| | Development, Siberian Federal University (Krasnoyarsk, Russia). Nikolay Pustovoi, Doctor of Engineering, Chairman of the Council of Rectors of Siberian Federal | |
| | District, President of Novosibirsk State Technical University | |
| | • Igor Kovalev, Doctor of Engineering, Rector of M.F. Reshetnev Siberian State Aerospace University | |
| | • Speakers from SibFU | |
| | General discussion of the experts | |
| 14:00-19:00 | International Scientific Conference | |
| | "SIBERIA IN THE XXI CENTURY - NEW EXPLORATION: | |
| SibFU | APPROACHES, STRATEGIES, PROJECTS" | |
| Congress | Main topics of the Conference | |
| Hall, | International cooperation and foreign investment for Siberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk Poor decomposite belts and approximation for President Ciberia The Silk | |
| | The Silk Road economic belt - new opportunities for Russia and Siberia Siberia in the global system the division of labour - the established practice and new | |
| SibFU | opportunities | |
| Schools | Policy of rational environmental management: new approaches, best practices, technological solutions | |

| | Aspects of regional management: intergovernmental fiscal relations, economic activity of |
|-------------|--|
| | business, social situation |
| | Siberian cities and agglomerations - new development challenges |
| | The human capital of Siberia: demography, migration, a new human quality |
| | Science, education, innovations in Siberia - new development challenges |
| | Agricultural and industrial complex of Siberia - the strategic perspective: markets, technologies, |
| | infrastructure |
| | Environment of Siberia: a balance of economic and environmental interests |
| 14:00-19:00 | International Scientific Conference |
| 14.00-19.00 | "THE ARCTIC OF THE XXI CENTURY: POLICY, ECONOMY, ECOLOGY" |
| C:FLI | Main topics of the Conference |
| SibFU | |
| Congress | Exploring the Arctic: international law and national Interests The Arctic economic potential and exploration strategies |
| Hall, | The Arctic economic potential and exploration strategies Transport and logistics infrastructure in the Arctic |
| | The Arctic: global climate and ecology |
| SibFU | The future of the Arctic: flagship projects, successful cases |
| Schools | The Northern Sea Route: strategy of development |
| | HR for the Arctic: competences, mobility, training systems |
| | |
| 14:00-19:00 | International Conference |
| | "OIL AND GAS OF SIBERIA 2017" |
| SibFU | Main topics of the Conference |
| Congress | Oil and gas provinces in Siberia: capacity assessments and development strategies |
| Hall, | Oil and gas production projects in Siberia |
| 11411, | Trade markets for Siberian oil and gas projects |
| SibFU | Logistics and transport infrastructure for Siberian oil and gas production projects |
| Schools | "Human capital" for oil and gas projects of Siberia |
| 30110013 | Environmental and industrial safety: risk analysis |
| | Development of oil and gas processing industry in Siberia |
| | Gas distribution network development for Krasnoyarsk Territory: strategic perspective and social |
| | and economic effects |
| | |
| 14:00-19:00 | XXIV All-Russian Conference |
| | "PRACTICES OF DEVELOPMENT: INDIVIDUAL INITIATIVE IN |
| SibFU | THE NEW EDUCATIONAL SPACE" |
| Congress | Main topics of the Conference |
| Hall, | Individual educational initiative at different levels of education |
| | Educational mobility and human capital Onen educational spaces structure models and content |
| SibFU | Open educational space: structure models and content Digital technologies in education. How are they used in universities and schools? |
| Schools | Digital technologies in education. How are they used in universities and schools? Online education practices: opportunities and limitations |
| | Technologies of psychological and pedagogical support in online education |
| | University 4.0: concepts, models, practices |
| | Performance evaluation of the universities: international and national ratings |
| | |
| | 20 April 2017 |
| 08:30-10:00 | REGISTRATION |
| 10:00-13:00 | |
| | Plenary meeting of the Congress – 1 |
| SibFU | SIBERIAN PLATFORM: TIME FOR NEW SOLUTIONS |
| Congress | |
| Hall, | Siberia is a significant territory of Russia which has a number of large cities and agglomerations with high |
| | industrial potential and engineering infrastructure, developed scientific and educational complex and |
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Concert Hall

service industry, where the largest mineral deposits have been discovered and developed. The Soviet project of integrated development of Siberia and the Far East remains a vivid example of one of the most ambitious and successful projects for the development of vast territories in global practice. But the energy of this project has been exhausted to some extent. At present, Russia needs to determine the prospects and strategy for development of Siberia and the Far East in the 21st century.

- What can and should be the "philosophy" of the development of Siberia in the 21st century?
- How will Siberia be inscribed in the strategy of social and economic development of Russia till 2035?
- What can become the drivers of economic growth in Russia and in Siberia?
- How can and should the Siberian regions develop in the post-crisis perspective?
- What strategies and projects will be implemented in Siberia by major Russian companies?
- How will the cooperation between large companies and regional and municipal authorities be built?

Moderator:

Alexader Uss, Doctor of Juridical Sciences, President of Siberian Federal University, Chairman of the Legislative Assembly of Krasnoyarsk Territory (Russia, Krasnoyarsk).

Speakers:

Alexader Uss, Doctor of Juridical Sciences, President of Siberian Federal University, Chairman of the Legislative Assembly of Krasnoyarsk Territory (Krasnoyarsk, Russia)

Pavel Vcherashny, Candidate of Sciences (in Economics), First Vice-Rector for Finance and Development, Siberian Federal University (Krasnoyarsk, Russia)

Shlomo Weber, Rector of New Economic School (Moscow, Russia)

Valery Kryukov, Doctor of Sciences (in Economics), Professor, Corresponding Member of the Russian Academy of Sciences, Deputy Director of Institute of Economics and Industrial Engineering, Siberian Branch of Russian Academy of Sciences (Novosibirsk, Russia)

Vladislav Soloviev, CEO of RUSAL, Chairman of the Management Board, Member of the Board of Directors of RUSAL (Moscow, Russia).

Elena Bezdenezhnykh, Vice President - State Secretary of MMC" Norilsk Nickel", head of the Unit for Interaction with Government and Administration Bodies (Moscow, Russia)

Victor Tolokonsky, Governor of Krasnoyarsk Territory (Krasnoyarsk, Russia) Discussion

14:00-16:00

SibFU Congress

Hall,

Plenary meeting of the Congress – 2

SIBERIA AND WORLD: PROSPECTS OF COOPERATION

Concert Hall

Siberia is the largest region of the planet possessing significant reserves of natural resources which will be in demand in the 21st century. The outlook for the development of Siberia is largely linked to the possibility of entering foreign markets, attracting foreign investment and technology. That is why it is important to understand and build a mutually beneficial system of international relations that allows reducing the barriers in cooperation between regions, business, and scientific and educational organizations, and to ensure attracting the necessary investments to the country and to provide access to the world markets, along with identifying the drivers of economic growth and new tools for managing development processes. Siberia can and should become the backbone of Russia's new stage of economic growth.

- How can and should Russia be positioned in the new post-monopolar world?
- What are the new strategies needed to develop international relations?
- What opportunities and risks for Russia and Siberia are brought by the international project "The Silk Road Economic belt "?
- What can become the drivers of economic growth in Russia and in Siberia?
- How can and should Siberian regions develop in the post-crisis outlook?
- How should the effective cooperation with foreign (Chinese) business be built?

Moderator Alexader Uss, Doctor of Juridical Sciences, President of Siberian Federal University, Chairman of the Legislative Assembly of Krasnoyarsk Territory (Russia, Krasnoyarsk). Speakers: Aleksander Auzan, Doctor of Economics, Professor, Dean of the Faculty of Economics, Lomonosov Moscow State University, Chair of Applied Institutional Economics, Faculty of Economics of Moscow State University (Moscow, Russia). Alexander Pilyasov, Doctor of Sciences (in Geography), Professor, Director of the Centre for Economy of the North and the Arctic of the Council for the Study of Productive Forces; Chairman of Russian Section of the European Association for Regional Science, Chairman of the Social and Economic Section for the Expert Council for the Arctic and Antarctic under the Chairman of the Federation (Moscow, Russia). DONG Suocheng, Leading Professor of the Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences. Executive Vice Chairman and Secretary General of International Scientists Union of "The Belt and Road Initiative" (Beijing, China). Alexey Maslov, Doctor of Sciences (in History), Professor, Head, School of Asian Studies of National Research University "Higher School of Economics" (Moscow, Russia) Igor Bashmakov, Center for Energy Efficiency, winner of the 2007 Nobel Peace Prize as a member of the Intergovernmental Group of Experts (Moscow, Russia) Valery Efimov, Candidate of Physics and Mathematics, Associate Professor, Director of the Strategic Research and Development Centre, Siberian Federal University (Krasnoyarsk, Russia). Igor Makarov, Candidate of Sciences (in Economics), Associate Professor of the Faculty of World Economy and International Affairs, National Research University "Higher School of Economics" (Moscow, Russia) Discussion 16:30-18:30 **International Scientific Conference** "SIBERIA IN THE XXI CENTURY - NEW EXPLORATION: APPROACHES, STRATEGIES, PROJECTS" SibFU Main topics of the Conference Congress Hall, International cooperation and foreign investment for Siberia The Silk Road economic belt - new opportunities for Russia and Siberia Siberia in the global system the division of labour - the established practice and new SibFU opportunities Schools Policy of rational environmental management: new approaches, best practices, technological Aspects of regional management: intergovernmental fiscal relations, economic activity of business, social situation Siberian cities and agglomerations - new development challenges The human capital of Siberia: demography, migration, a new human quality Science, education, innovations in Siberia - new development challenges Agricultural and industrial complex of Siberia - the strategic perspective: markets, technologies, infrastructure Environment of Siberia: a balance of economic and environmental interests 16:30-18:30 International Scientific Conference "THE ARCTIC OF THE XXI CENTURY: POLICY, ECONOMY, ECOLOGY" Main topics of the Conference SibFU Exploring the Arctic: international law and national Interests Congress The Arctic economic potential and exploration strategies Hall, Transport and logistics infrastructure in the Arctic The Arctic: global climate and ecology SibFU

The future of the Arctic: flagship projects, successful cases

Schools

| | The Northern Sea Route: strategy of development HR for the Arctic: competences, mobility, training systems |
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| 16:30-18:30 | XXIV All-Russian Conference "PRACTICES OF DEVELOPMENT: INDIVIDUAL INITIATIVE IN |
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| Congress | Main topics of the Conference |
| Hall, | Individual educational initiative at different levels of education |
| | Educational mobility and human capital |
| SibFU | Open educational space: structure models and content |
| Schools | Digital technologies in education. How are they used in universities and schools? |
| | Online education practices: opportunities and limitations |
| | Technologies of psychological and pedagogical support in online education Halversity 4.0 consents models practices. |
| | University 4.0: concepts, models, practices Performance evaluation of the universities: international and national ratings |
| | refrormance evaluation of the universities. International and national ratings |
| 19:00-21:00 | <u>CULTURAL PROGRAM</u> |
| SibFU | |
| Congress | |
| Hall | |