Dear colleagues! We invite you to participate in the XIII international scientific and technical conference "Actual issues of architecture and construction ", dedicated to the 90th anniversary of NSUACE

(Sibstrin)

in the following directions:

1. Building structures and foundations. Structural Analysis

- \succ Reinforced concrete structures
- \succ Structural calculations
- ➢ Metal structures
- > Wood and plastic structures
- ➢ Grounds, foundations and engineering geology
- Modern problems of architecture and urban planning 2. > Actual problems of transforming the architectural environment in modern conditions
 - > Architecture and reconstruction of the urban environment

> Actual issues of urban development, housing and communal services

3. Environmental technologies of water management and water energy complexes, and energy conservation

> Modern problems of hydraulic engineering construction and the organization of geodetic control in safety monitoring > Environmental technologies, processing and disposal of technogenic formations and wastes

> Heat and gas supply, ventilation and air protection

4. Technology, organization and mechanization of construction

> Technology of construction work in extreme climatic conditions

- Organization and construction management
- > Mechanization and automation in construction
- 5. Information technology, mathematical modeling and data interpretation methods
- Socio-humanitarian knowledge in the structure of mod-6. ern science

> Interdisciplinary research in the social and humanitarian field

> Features of language training for specialists in the construction industry in modern conditions

- Investments and construction business: determinants, 7. problems, prospects
- Modern socio-economic systems: target guidelines, prob-8. lems and prospects in the information economy

> Structural, functional and institutional transformations in the modern economic system

> Management of socio-economic systems: the nature and specificity of the organization; indicators of financial depth as an alternative way to measure the level of economic development; digitalization as a new model for the development of tax administration; digital business transformation

> Methodological and theoretical approaches to solving the problems of modern education and the labor market; labor migration and protection of workers' rights; the use of digital technologies in the educational process, artificial intelligence and its formation in the digital economy

We invite you to take part in other scientific events of

NSUACE (Sibstrin) from May 18 to May 21, 2020

1. Symposium "Problems of optimal structural design" Responsible - Grebenyuk G. I., Dr. Tech. sciences, professor E-mail: greb@sibstrin.ru; m.tabanyukhova@sibstrin.ru Phone: 8 (383) 266-33-80

2. Symposium "Modern resource-saving materials and technologies: opportunities and applications"

Responsible - Smirnova O. E., Ph.D. sciences, associate professor

E-mail: o.smirnova@sibstrin.ru Phone: 8 (383) 266-42-94

3. Round table "World practice of solving problems in co struction and the environment" (in English)

Responsible - Sineeva N. V., Ph.D. tech. sciences, associate professor

E-mail: sineeva@sibstrin.ru Phone: 8 (383) 266-16-64

Important dates:

Applications for participation in the conference (with the title and abstract of the report) are accepted until January 25, 2020.

The second newsletter will be sent until February 20, 2020.

Full-sized article on the materials of the report in English and processed payment (for publication of Scopus/WoS journals) are due until March 1, 2020.

An electronic version of the abstract will be available on the conference website. The template for preparing abstracts is available at: http://www.sibstrin.ru/news/conference/

Full-size articles prepared on the basis of the presented reports will be recommended by the Program Committee for publication in the journals: WoS, Scopus, VAK, RSCI.

More detailed information on the conditions of publication will be provided in the second newsletter.

Conference working languages: Russian, English.

MINISTRY OF SCIENCE AND HIGHER **EDUCATION** OF THE RUSSIAN FEDERATION

NOVOSIBIRSK STATE UNIVERSITY OF ARCHITECTURE AND CIVIL ENGINEERING (SIBSTRIN)

RUSSIAN ACADEMY OF ARCHITECTURE AND BUILDING **SCIENCE**

XIII International Scientific and Technical Conference "Actual issues of architecture and construction", dedicated to the 90th anniversary of **NSUACE** (Sibstrin)

May 18 - 21, 2020

First informational letter

Novosibirsk

NSUACE (Sibstrin) provides the following services:

- design and calculation of building structures, beds and foundations, buildings and structures of any complexity, utilities, water treatment and sewage structures, pneumatic manual and mounted impact machines of any parameters;
- development of schemes for plan organization and land surveying;
- development of space-planning and architectural solutions;
- comprehensive field studies of beds, foundations, above-ground bearings and enclosing structures, development of detailed documentation for reconstruction and ensuring further reliable and safe operation of buildings and structures;
- quality control of building materials and products, recommendations for improving their production;
- development of safety declarations for hydraulic structures, survey hydrometric works of water bodies using modern high-precision measuring instruments;
- information modeling in architecture, construction and housing and communal services.

On the organization of research contact by phone / fax 8 (383) 266-25-27; e-mail: ntio@sibstrin.ru

Vice-Rector for Economics, Legal and Social Affairs, Ph.D. Econ. Evdokimenko Alexander Sergeevich

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APPLICATION

for participation in the XIII International Scientific and Technical Conference "Actual Issues of Architecture and Construction" dedicated to the 90th anniversary of NSUACE (Sibstrin)

Surname	
Name	
Patronymic	
Position	
Academic degree	
Academic title	
Organization name (full)	
Address (with zip code)	
Phone, fax (with the code)	
E-mail (required) Title of the report	
Name of the section in which the re	port is submitted,
Necessary technical means to demo of the report	onstrate the materials
Date of completion Signature of author(s)	
Organizing Committee Address: 630 ul. Leningradskaya, 113, NSUACE (Sibstr ment of Scientific Information (ONI) Secretary of the organizing committee – A	rin), ofc. 337, Dpart-
Scientific Information Department. Phone / Fax: 8 (383) 266-25-27: e-mail: nti	o@sibstrin.ru

Information about all scientific events and the conditions for participation in them is available on the official website of the university www.sibstrin.ru in the section "Publications and Conferences".