New Information Technologies in Architecture and Civil Engineering (NITAC'2018)

1-2 November 2018, Ekaterinburg, Russia

Organizers:

Ural State University of Architecture and Art (Ekaterinburg)

Institute of Digital Buildings (Moscow)

Purpose of the Conference:

Development of interdisciplinary approaches through the exchange of research results and experience in applying advanced information technologies in architecture and civil engineering, introduction IT into educational process.

Specialists in the field of design, information technology developers, representatives of construction and design companies, universities are invited to participate.

Conference topics:

BIM – building information modeling;

Green BIM – ecological approach to energy-efficient buildings design;

Systems of artificial intelligence in architecture and construction;

Modern technologies of architectural visualization.

Program Committee:

Ekaterina VITYUK, Ural State University of Architecture and Art, Ekaterinburg, Russia – co-chair

Galina ZAKHAROVA, Ural State University of Architecture and Art, Ekaterinburg, Russia – co-chair

Ilya BARTHOSH, Ministry of Construction and Infrastructure Development of the Sverdlovsk Region, Ekaterinburg, Russia

Sergey ZHUKOVSKY, Institute of Digital Buildings, Moscow, Russia

Gay IMZ, Russian Green Building Council, Moscow, United Kingdom

Vladimir NIVLT, Institute of Technology and Business in Ceske Budejovice, Czech Republic

Igor SAGARADZE, Ekaterinburg

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Conference languages: Russian and English

Venue of the Conference:
Ural Center for Development of Design, Ekaterinburg, Gorky str., 4a

Form of participation: full-time; in absentia participation.

Publications:
For publication in the Conference proceedings abstracts (1 page) in Russian or English are accepted. An abstract should be prepared using MS Word. The Proceedings of the Conference are indexed in the Russian Science Citation Index (RSCI). Also, authors can submit full journal papers to be published in the network scientific journal "Architecton: news of universities". This journal is included into the list of the journals recommended by the Higher Attestation Commission and is indexed in the RSCI.

Dead-lines:
Application for participation in the Conference (Full names of authors, abstract title, affiliations, positions, scientific degrees, titles, telephone numbers, e-mail): **September 21, 2018**
Abstract submission: **October 3, 2018**
Registration fee payment: October 10, 2018
Full journal paper submission: **November 10, 2018**
The Conference: **November 01-02, 2018**

The registration fee is 4000 (Four thousand rubles);
in absentia participation **2000** (Two thousand rubles);
graduate students **2000** (Two thousand rubles);
students – free of charge.

An example of abstract
Bellow, between the lines, you can find the example of the abstract.

ABSTRACT NAME (12 pt boldface)

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D.J. Johns, M. Johnson (12 pt italic)

< 12 pt space (empty string) >

Organization, City, Country (9 pt)
my_email@example.com (9 pt)

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The abstract text should be in Times New Roman, 10 pt, single line interval, and paragraph indention – 1 cm. The first line of the first paragraph should be indented. Figures with captions (ex., Fig. 1. The picture caption, 9 pt) should be embedded into the text.
The literature should be arranged according to GOST R 7.0.5—2008 [1].
The abstract should not exceed 1 page.
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Literature   (10 pt)
< 10 pt space (empty string) >

1. GOST P 7.0.5—2008. Bibliographic reference. General requirements and rules of making. Moscow, 2008. 23 p. (System of standards on information, librarianship and publishing).
2. *Johnson J.J.* Book title. – Moscow: World publishing, 2018. – 321 p.   (9 pt)
3. *Jackson C.C.* Paper title // Journal name. – 2018. – №1. – P. 156-161.
4. *Awkwardson B.* Paper title // Proceedings title. / edited by. J.P. Swanson. – City: Publishing, 2011. – P. 230-236.

The Registration Fee Payment

For the registration fee payment, please, contact us by e-mail

What Is Included in the Registration Fee
1. Participant set
2. Publication of an abstract in the Conference Proceedings
3. Participation in the Conference
4. Coffee-breaks
5. Social events
6. Sightseeing tour