**CALL FOR PAPERS**

**11th INTERNATIONAL CONFERENCE ON CONTEMPORARY PROBLEMS**

**OF ARCHITECTURE AND CONSTRUCTION**

Yerevan, Armenia

(October 14-16, 2019)

**GENERAL INFORMATION**

**AIM**

The main aim of the conference is to present the scientific research results and their practical solutions in the fields of architecture and construction, as well as to establish and enhance international scientific cooperation among universities of different countries.

**ORGANIZERS**

* **National University of Architecture and Construction of Armenia, Republic of Armenia**
* **Beijing University of Civil Engineering and Architecture, People's Republic of China**
* **Czestochowa University of Technology, Republic of Poland**
* **St. Petersburg State University of Architecture and Civil Engineering, Russian Federation**
* **VSB-Technical University of Ostrava, Czech Republic**
* **University of Florence, Italian Republic**
* **Moscow State (National Research) University of Civil Engineering (MGSU), Russian Federation**
* **Shota Rustaveli State University, Georgia**
* **Georgian Aviation University, Georgia**
* **Rutgers University, United States of America**

**HONORARY COMMITTEE**

**Doctor of science (engineering),** **prof. Gagik Galstyan**, Rector of National University of Architecture and Construction of Armenia, Yerevan, Republic of Armenia

**Prof. Zhang Ailin**, Rector of Beijing University of Civil Engineering and Construction, Beijing, People's Republic of China

**Prof. Norbert Sczygiol,** Rector of Czestochowa University of Technology, Czestochowa, Republic of Poland

**Doctor of science (economics),** **Prof.Yevgeniy Rybnov**, Rector of St. Petersburg State University of Architecture and Civil Engineering, St. Petersburg, Russian Federation

**Prof. Václav Snášel**, Rector of VSB - Technical University of Ostrava, Ostrava, Czech Republic

**Prof. Luigi Dei**, Rector of University of Florence, Florence, Italian Republic

**Doctor of science (engineering),** **prof., Andrey Volkov**, Moscow State (National Research) University of Civil Engineering (MGSU), Moscow, Russian Federation

**Doctor of science (engineering),** **prof., Gela Kipiani, vice-rector** Georgian State Aviation University,Tbilisi, Georgia

**Ph.D. in archeology, associate prof. Merab Khalvashi, Rector of** Shota Rustaveli State University, Batumi, Georgia

**Ph.D. in engineering, prof. Ali Maher,** Rutgers University, New Jersey, United States of America

**INTERNATIONAL SCIENTIFIC** **COMMITTEE**

**REPUBLIC OF ARMENIA**

**Doctor of science (engineering), Prof.Gagik Galstyan,** National University of Architecture and Construction of Armenia

**Doctor of science (architecture), Prof. Yuri Safaryan,** National University of Architecture and Construction of Armenia

**Ph.D in mathematics, Associate Prof. Vardges Yedoyan,** National University of Architecture and Construction of Armenia

**Doctor of science (engineering), Prof. Arkadi Barkhudaryan**, National University of Architecture and Construction of Armenia

**Doctor of science (engineering), Associate Prof. Yeghiazar Vardanyan**, National University of Architecture and Construction of Armenia

**Doctor of science (engineering), Prof. Eduard Khachiyan,** National University of Architecture and Construction of Armenia

**Doctor of science (mathematics), Prof. Suren Mkhitaryan,** National University of Architecture and Construction of Armenia

**Doctor of science (engineering), Narine Pirumyan,** National University of Architecture and Construction of Armenia

**Doctor of science (engineering), Associate Prof. Tigran Dadayan,** National University of Architecture and Construction of Armenia

**PEOPLE’S REPUBLIC OF CHINA**

**Prof. Zhang Ailin,** Beijing University of Civil Engineering and Architecture

**Prof.Zhang Dayu,** Beijing University of Civil Engineering and Architecture

**Prof.Li Aiqun,** Beijing University of Civil Engineering and Architecture

**Prof. Qi Chengzhi,** Beijing University of Civil Engineering and Architecture

**REPUBLIC OF POLAND**

**Dr Hab. inż. (engineering), Prof. Maciej Major**, Czestochowa University of Technology

**Dr hab., Assoc. Prof.****Małgorzata Ulewicz,** Czestochowa University of Technology

**Dr Hab. inż. (engineering), Prof. Marlena Rajczyk,** Czestochowa University of Technology

**RUSSIAN FEDERATION**

**Doctor of science (economics), Prof.** [**Andrey**](http://www.spbgasu.ru/en/who_is_who/university_staff/nameR/id370/) **Volkov,** Moscow State (National Research) University of Civil Engineering (MGSU)

**Doctor of science (engineering), Prof. Ashot Tamrazyan,** Moscow State (National Research) University of Civil Engineering (MGSU)

**Doctor of science (economics), Prof.** [**Evgeny Rybnov**](http://www.spbgasu.ru/en/who_is_who/university_staff/nameR/id370/)**,** St. Petersburg State University of Architecture and Civil Engineering

**Doctor of science (pedagogical science), Irina Lugovskaya,** St. Petersburg State University of Architecture and Civil Engineering

**Doctor of Technical science, Prof. Batyr Yazyev**, DonState Technical University

**CZECH REPUBLIC**

**Ph.D, Prof. Darja Kubečková,** VŠB - Technical University of Ostrava

**Asoc. Prof., MSc. Jiří Brožovský, Ph.D.,** VŠB - Technical University of Ostrava

**ITALIAN REPUBLIC**

**Ph.D, Prof. Saverio Mecca,** University of Florence

**Ph.D, Prof. Paola Puma,** University of Florence

**Ph.D., Anna Frangipane,** University of Udine

**Prof. Stefano Sorace,** University of Udine

**GEORGIA**

**Doctor of science (engineering), Prof. Gela Kipiani,** Georgian State Aviation University

**Doctor of science (engineering), Prof. Gayoz Partshkaladze,** Shota Rustaveli State University

**UNITED STATES OF AMERICA**

**Ph.D in engineering, prof. Ali Maher,** Rutgers University

**Ph.D in engineering, prof. Nenad Gucunski**, Rutgers University

**Ph.D in engineering, prof. Mohsen Jafari**, Rutgers University

## Prof. Vahan Tanal, President at Vahan Tanal Consulting, Inc.

## Prof. David Michaelyan, Tishman Turner joint venture (TTJV)

**Ph.D Mark Grigorian,** MGA, Structural Engineering Consultatants Inc.

**FRENCH REPUBLIC**

**Ph.D in architecture, Prof. Patrick Donabe՛dian,** University of Aix-Marseille, Laboratory of Medieval and Modern Mediterranean Archeology

**KINGDOM OF SPAIN**

**Prof.** **Luis Ángel Ruiz Fernández,** University of Valencia

**PORTUGUESE REPUBLIC**

**Ph.D in Urban Planning, Prof. João-Manuel Carvalho,** [Technical University of Lisbon](https://www.researchgate.net/institution/Technical_University_of_Lisbon)

**Ph.D, Professor Auxiliar** **Francisco N. Oliveira,** Technical University of Lisbon

**Ph.D, Prof. Margarida Louro,** Technical University of Lisbon

**FEDERAL REPUBLIC OF GERMANY**

**Prof.** **Dimitris Diamantidis,** Ostbayerische Technische Hochschule Regensburg (OTH- Regensburg)

**UKRAINE**

**Ph.D in engineering, Prof. Anatoly Kovrov,** Odessa State Academy of Civil Engineering and Architecture

**ORGANIZING COMMITTEE**

**REPUBLIC OF ARMENIA**

**Doctor of science (engineering), Prof.Gagik Galstyan,** National University of Architecture and Construction of Armenia

**Doctor of science (architecture), Prof.** **Yuri Safaryan**, National University of Architecture and Construction of Armenia

**Ph.D in mathematics, Associate Prof. Vardges Yedoyan**, National University of Architecture and Construction of Armenia

**Ph.D in Engineering Narine Pirumyan**, National University of Architecture and Construction of Armenia **Doctor of science (engineering), Associate Prof. Yeghiazar Vardanyan,** National University of Architecture and Construction of Armenia

**MSc Marine Ghazaryan**, National University of Architecture and Construction of Armenia

**Arev Samuelyan,** National University of Architecture and Construction of Armenia

**PEOPLE’S REPUBLIC OF CHINA**

**Prof. Qi Chengzhi,** Beijing University of Civil Engineering and Architecture

**Associate prof. Wu Xuan**, Beijing University of Civil Engineering and Architecture

**Dr. Chao Ma**, Beijing University of Civil Engineering and Architecture

**REPUBLIC OF POLAND**

**Dr Hab. inż. (engineering), Prof. Maciej Major**, Czestochowa University of Technology

**Dr hab., Assoc. Prof.****Małgorzata Ulewicz,** Czestochowa University of Technology

**Dr Hab. inż. (engineering), Prof. Marlena Rajczyk,** Czestochowa University of Technology

**RUSSIAN FEDERATION**

**Doctor of science (pedagogical science) Irina Lugovskaya,** St. Petersburg State University of Architecture and Civil Engineering

**Doctor of science (engineering), Prof. Ashot Tamrazyan,** Moscow State (National Research) University of Civil Engineering (MGSU)

**CZECH REPUBLIC**

**Ph.D, Prof. Darja Kubečková,** VŠB - Technical University of Ostrava

**Asoc. Prof., MSc. Jiří Brožovský, Ph.D.,** VŠB - Technical University of Ostrava

**ITALIAN REPUBLIC**

**Ph.D, Prof. Paola Puma**, University of Florence

**Ph.D., Anna Frangipane,** University of Udine

**Prof. Stefano Sorace,** University of Udine

**GEORGIA**

**Doctor of science (engineering), Prof. Gela Kipiani,** Georgian State Aviation University

**UNITED STATES OF AMERICA**

**Ph.D in engineering, prof. Nenad Gucunski**, Rutgers University

**Ph.D in engineering, prof. Mohsen Jafari**, Rutgers University

## Prof. Vahan Tanal, President at Vahan Tanal Consulting, Inc.

## Prof. David Michaelyan, Tishman Turner joint venture (TTJV)

**CONFERENCE TOPICS**

* *Architecture,*
* *Construction (civil, industrial, hydraulic, transport and underground), construction mechanics,*
* ***Building materials and technologies of binders, concretes, сontemporary materials in architecture***
* *Environmental Engineering,*
* *Engineering maintenance of buildings and structures (energy, hydraulic, etc.),*
* *Geodesy, including cartography and cadaster,*
* *Implementation of Building information modeling (BIM) and Geographic Information System (GIS) technologies in the construction industry.*

**GENERAL RULES**

* Official language of the conference is ENGLISH, including abstracts and final papers and forms related to scientific document (slides, oral presentation, posters, etc.).
* The Scientific/Organizational Committees are committed in promoting the conference by linking their relevant websites to the official Conference web site (managed by the National University of Architecture and Construction of Armenia).
* In order to guarantee the successful achievements expected by the Conference, it is extremely important to meet all the operative deadlines; thus each Local Committee is invited to pay a particular and sharp attention to those deadlines as well as to the harmonization of all the tasks assigned.
* Scientific Committee members of each organization are responsible for the selection and submission of the scientific papers.
* Original and innovative research papers would be selected.

**REGISTRATION**

**The registration form (attached),** abstracts (detailed editorial requirements are included below) **and full paper (full paper template is attached) should be sent via e-mail** [science@nuaca.am](mailto:science@nuaca.am).

|  |  |  |
| --- | --- | --- |
| **REGISTRATION FEE** | | |
|  | **Early Bird Fee** | **Standard Fee** |
| **Fee A: Oral presentation or poster (author n. 1)** | € 200 | € 250 |
| **Fee B:  Students and PhD. Students** | € 100 | € 150 |
| **Fee C1: Publishing in the Proceedings of conference** | € 100 | € 150 |
| **Fee C2: Publishing in the journal indexed in the Scopus database  (**[Materials Science Forum](https://www.scientific.net/MSF)**)[[1]](#footnote-1)** | € 130 | € 160 |
| **Fee E: Participant without paper** | € 100 | € 150 |
| **Fee F: Accompanying persons** | € 100 | € 150 |

Registration fee to the Conference includes: publication in paper and electronic form, recreational program.

Cost of travel and accommodation is not included in the registration fee.

The fee should be transferred in Euro into the following bank account by **July 11/July 25, 2019.**

|  |  |
| --- | --- |
| **CORRESPONDENT BANK** | **COMMERZBANK AG**  KAISERPLATZ,60261 FRANKFURT AM MAIN  SWIFT:COBADEFF  ACCOUNT NO.400886704600 |
| **BENEFICIARY’S BANK** | **ARARATBANK OJSC,**  ADDR.19 PUSHKIN STR.  YEREVAN, ARMENIA  SWIFT: ARMCAM22 |
| **BENEFICIARY CUSTOMER** | **NAME:** **:** NATIONAL UNIVERSITY OF ARCHITECHAND COUNSTRACTIONOF ARMENIA  TERYAN 105 YEREVAN  **ACCOUNT NO:** **1510001964940149** |

**DETAILED EDITORIAL REQUIREMENTS ON ABSTRACT**

Please submit all the information requested below according to the order given:

**Abstract**

* **Title format:** Times New Roman 12, Bold
* **Authors:** Name, Surname, Institution of affiliation. Font: Times New Roman 11
* **3 keywords:** Times New Roman 11
* **Text of abstract format (including the objective(s) of the paper and the originality of the research):** Times New Roman 11, 1.5 spacing (max. 250 words)
* **CONFERENCE TOPICS:** please indicate one of the proposed conference topics relevant to your paper.

**Author's information**

A short personal biography (max. 300 words as a written text) should be presented which will include:

* research activities
* contacts (e-mail, telephone number).

The abstract and filled registration form must be sent to: [**science@nuaca.am**](mailto:science@nuaca.am)**.**

**Deadlines schedule:**

**2019, May 7** Abstract submission

**2019, June 21**  Full paper submission

**2019, July 5** Review results

**2019, July 11**  Early Bird registration

**2019, July 25**  Standard registration

**Contact:** Organization Committee of the “11th International Conference on Contemporary Problems of Architecture and Construction” Conference, 105 Teryan Str., 0009 Yerevan, Armenia, 2nd Building, National University of Architecture and Construction of Armenia; contact numbers: (37410) 540874, 547412, 580177; Fax: (37410) 587284, 547412, web page: [**https://nuaca.am/international-conference?lang=en**](https://nuaca.am/international-conference?lang=en)

1. ***Only papers that fall under the conference topic* “*Building materials and technologies of binders, concretes, сontemporary materials in architecture” will be accepted for being published in the journal indexed in Scopus*** [↑](#footnote-ref-1)