

















PATRON HONOROWY:



Marszałek Województwa Mazowieckiego

The Organizing Committee

Chairperson

dr inż. Małgorzata Leszczyńska – Domańska, prof. WSEiZ – tel. (22) 825-80-34/35; e-mail: m.leszczynska@wseiz.pl

Deputy Chairperson

dr inż. Marian Sobiech, tel. 509 471 553; e-mail: marian.sobiech@wseiz.edu.pl

Office

Marzena Różańska - WSEiZ tel. (22)825-80-34/35 ext. 141, e-mail <u>archbud@wseiz.pl</u>

The Scientific Committee

Chairperson

dr hab. inż. Krzysztof Półtorak, prof. WSEiZ Vice-Rector for Development of WSEiZ

Members of the Committee

prof. dr hab. inż. Ewa Kuryłowicz, Kuryłowicz & Associates, Fundacja Stefana Kuryłowicza

prof. Amilcar Pires, University of Beira

prof. Milan Tanić, University of Nis

prof. dr. eng. Jan Cremers, Hochschule für Technik Stuttgart (HFT)

assoc. prof. Nazirah Zainul Abidin, Universiti Sains Malaysia

assoc. prof. dr Mustafa Kavraz, Karadeniz Technical University

assoc. prof. Cristobal Crespo Gonzales, Universidade da Coruna

dr hab. inż. arch. Bartosz Czarnecki, prof. PB,

prof. dr hab. inż .arch. Zdzisław Pelczarski - PB

prof. dr hab. inż. arch. Jadwiga Roguska, WSEiZ

prof. dr hab. inż. arch. Zygmunt Szparkowski, WSEiZ

prof. dr hab. inż. arch. Zbigniew Paszkowski, WSEiZ

prof. dr hab. inż. Roman Domański – Instytut Lotnictwa Sieć Badawcza Łukasiewicz

prof. dr hab. inż. Tadeusz Niezgoda, WSEiZ

prof. dr hab. inż. Wojciech Marks, WSEiZ

prof. dr hab. inż. Ryszard Kowalczyk, WSEiZ

dr hab. inż. Artur Piekarczuk, ITB

dr hab. inż. Wasyl Kowalczuk, IPPT PAN

dr inż. arch. Janusz Marchwiński, prof. WSEiZ

dr eng. Vuk Milośević, University of Nis

dr.sc.eng. Linda Krage, Riga Building College

mgr inż.arch. Thaddée Nowak, Societe des Architectes Polonaise in

France

Address for correspondence:

UNIVERSITY OF ECOLOGY AND MANAGEMENT IN WARSAW "ARCHBUD 2023"

dr inż. Małgorzata Leszczyńska- Domańska, prof. WSEiZ ul. Olszewska 12; 00-792 Warsaw POLAND e-mail: m.leszczynska@wseiz.pl



Announcement № 1

10th International Academic and Technical Conference

ARCHBUD 2023

on

PROBLEMS OF CONTEMPORARY ARCHITECTURE AND CIVIL ENGINEERING



September 20-23, 2023, Zakopane

Conference organisers:

UNIVERSITY OF ECOLOGY AND MANAGEMENT IN WARSAW FACULTY OF ACRHITECTURE

would like to kindly inform that
on September 20-23, 2023
in Zakopane will be held
10th International Academic and Technical Conference
ARCHBUD 2023

on

PROBLEMS OF CONTEMPORARY ARCHITECTURE AND CIVIL ENGINEERING

The subject of the conference will be theoretical and practical problems of contemporary architecture and civil engineering, with particular emphasis on the following issues:

- new trends in the shaping of sustainable architecture (economics-ecology-society)
- genius loci and globalization contemporary challenges of design
- the design of barrier-free buildings accessible space, inter-generational integration
- problems of modernization and revitalization of build ings and their complexes
- modern material solutions in architecture and civil engineering
- □ smart city solutions and hazards
- carbon footprint the actual meaning ways to deter mine
- energy efficiency in architecture and civil engineering
- □ small nuclear reactors, and the energy demands in the civil engineering (heating industry)
- □ the engineering of construction materials with a focus on waste management in civil engineering
- hybrid energy sources in individual, commercial and in dustrial building construction
- □ BIM (Building Information Modelling) digitization of processes carried out during the life cycle of a building, with a particular emphasis on the design and construction period.

Goals of the conference:

- presentation of the creative output of architects and researchers, a discussion of the contemporary shape of architecture and urban planning
- presentation of scientific and technical achievements in the field of applied and new technologies in civil engineering.

We invite both specialists and academics from Poland and abroad, who educate future designers, as well as active architects, urban planners, conservators and civil and structural engineers to participate in the conference.

Summaries of papers containing the names of the authors, their place of employment, the title of the paper and the content

of no more than one A4 page should be sent by April 30, 2023 to: archbud@wseiz.pl

Contents of the papers will be announced in the conference materials (in electronic version).

After the conference, papers selected by the Scientific Committee that meet the scientific criteria will be submitted to peer-reviewed, credited publishers, among others to: Builder, MAZOWSZE Studia Regionalne (publishing house of Mazovian Office of Regional Planning in Warsaw), Materiały Budowlane and Izolacje.

The full version of the papers should be sent by June 15, 2023 to e-mail address: archbud@wseiz.pl

The total cost (gross) of participation in the conference with accommodation in a double room is 1200 PLN, in a single room has been estimated at 1500 PLN. Participants can make the aforementioned payments by September 03, 2023 to the conference center account indicated below or directly at the center:

Wojskowy Zespół Wypoczynkowy REWITA Oddział WDW Zakopane ul. Nędzy-Kubińca 101, 34-511 Kościelisko account number: 38 1240 6292 1111 0010 3709 0741

with the note "ARCHBUD 2023" and providing the personal data of the participant (name and surname) and data necessary for issuing a VAT invoice (name and address of the institution, tax identification number).

Payment of the participation fee for the conference "ARCHBUD" gives the right to actively participate in the parallel conferences "KRAJart" on *Special element in the environment - interactions* and "EKOMILITARIS" on *Safety engineering - protection against the effects of extraordinary threats.*

APPLICATION FORM

10th INTERNATIONAL ACADEMIC AND TECHNICAL CONFERENCE ARCHBUD 2023 September 20–23, 2023, Zakopane

name and surname
academic degree and title (professional)
place of work
telephone
e-mail
am applying to participate in a conference with a paper entitled:
Co-authors:

The amount of has been transferred (will be trans-

ferred) on the day of to the

account of the conference in REWITA WDW Zakopane -

Please send the application form to: e-mail: archbud@wseiz.pl

Kościelisko