

Konference Nderkombetare mbi Gjeoshkencen dhe Inxhinierine e Termeteve,
Sfidat ne Rajonin e Ballkanit.

**International Conference on Geosciences and Earthquake Engineering,
Challenges for Balkan Region (ICGEE)
Tirana, 26 November 2020**

ICGEE-2020 focus on Durresi earthquake 2019

Academy of Science of Albania cooperating to **Polytechnic University of Tirana** (Faculty of Geology and Mining, Faculty of Civil Engineering, Faculty of Architecture and Urban Planning Institute of Geosciences, Energy, Water and Environment), **Ministry of Infrastructure and Energy** (Geological Survey, Construction Institute) are jointly organizing the **INTERNATIONAL CONFERENCE ON GEOSCIENCES AND EARTHQUAKE ENGINEERING, CHALLENGES FOR BALKAN REGION (ICGEE)**, to be held on **Tirana, 26 November 2020**.

Last time, the western Balkan has experienced Albanian strong earthquake (November 2019, M6.4) which have claimed about 51 lives and caused heavy damages and destructions in a large area from epicenter. Earthquake risks and the diversity of the related fields cause more challenges and initiate relevant applied and scientific research with the necessity of presenting new solutions and introducing innovative methods for decreasing such risks.

We appreciate your interest in the conference and believe that it will be beneficial to you by providing with the state-of-the-art information and challenges in Geoscience and Civil Engineering. During the conference, national and international researchers and stakeholders involved in Geology, Geophysics, Seismology, Civil engineering, Earthquake Engineering, and Earthquake Risk Management will discuss, share and exchange their latest achievements and state-of-the-art. We look forward to your participation at this excellent forum for exchanging ideas and advancing the field of Geosciences and challenges in Civil Engineering, and warmly invite you to join us in Tirana, the capital of Albania, a very interesting and enjoyable city to visit.

Local organizing committee

Skender Gjinushi, Academy of Sciences of Albania

Andrea Maliqari, Polytechnic University of Tirana

Artan Shkreli, Ministry of Infrastructure and Energy

Bardhyl Muceku, Polytechnic University of Tirana

Fatos Hoxhaj, Institute of Geosciences, Energy, Water and Environment

Jorgaq Kacani, Academy of Sciences of Albania

Neki Frasheri, Academy of Sciences of Albania

Neritan Shkodrani, Polytechnic University of Tirana, Komisioni i përhershëm i Inxhinierisë pranë Akademisë së Shkencave

Rrapo Ormeni, Institute of Geosciences, Energy, Water and Environment, Komisioni i përhershëm i Inxhinierisë pranë Akademisë së Shkencave

Shyqyri Aliaj, Research Unit for Geophysics and Seismology, Academy of Sciences of Albania

Viktor Doda, Albanian Geological Survey

Ylber Muceku, Institute of Geosciences, Energy, Water and Environment, Komisioni i

përhershëm i Inxhinierisë pranë Akademisë së Shkencave

Scientific committee

Afat Serjani, Albania
Alaudin Kodra, Albania
Aleksander Cina, Albania
Aleksandra Kolarski, University of Novi Sad, Serbia
Altin Bidaj, Polytechnic University of Tirana, Albania
Andrea Tallarico, University of Bari, Italy
Arben Pambuku, Albanian Geological Survey, Albania
Avni Meshi, Polytechnic University of Tirana, Albania
Cercis Durmishi, Albania
Diana Lluka, Polytechnic University of Tirana, Albania
Denis Sorel, Universite Paris-Sud, Orsay, France
Efraim Laor, United Nations, Israel
Eden Mahmut, Black Sea Network Universities
Fetah Podvorica, Academy of Sciences and Arts of Kosovo
Giuseppe Baldassarre, Accademia Pugliese delle Scienze, Italy
Guliamo Panza, University of Trieste, Italy
Hamza Reci, Polytechnic University of Tirana, Albania
Ibrahim Milushi, Institute of Geosciences, Energy, Water and Environment
Jadranka Mihajlevic, Institute of Seismology, Montenegro
Kujtim Onuzi, Institute of Geosciences, Energy, Water and Environment
Lekkas Efthimios, University of Athens, Greece
Llambro Duni, Institute of Geosciences, Energy, Water and Environment
Luka Mitrovic, Institute of Seismology, Montenegro
Markel Baballeku, Polytechnic University of Tirana, Albania
Massimo Chiappini, Istituto Nazionale di Geofisica e Vulcanologia, Italy
Namik Kopluku, Polytechnic University of Tirana, Albania
Neki Kuka, Institute of Geosciences, Energy, Water and Environment
Neritan Shkodrani, Polytechnic University of Tirana, Albania, Komisioni i përhershëm i
Inxhinierisë pranë Akademisë së Shkencave
Panayotis Carydis, National Technical University of Athens, Greece
Paul-Louis Meunier, Ecole Speciale des Travaux Publics, Paris, FR
Rémy Bossu, European-Mediterranean Seismological Centre, France
Romeo Eftimi, Albania
Selam Meco, Albania
Serkan Öztürk, Gumushune University, Turkey
Shaqir Nazaj, Albania
Shemsi Mustafa, Geological Service, Kosovo
Shyqyri Aliaj, Research Unit for Geophysics and Seismology, Academy of Sciences of
Albania
Siasi Kociaj, retired seismologist, AL & US
Snežana Komatina, University of Novi Sad, Serbia
Sokol Marku, Albanian Geological Survey, Albania

Spyridon Mavroulis, University of Athens, Greece
Spyros B. Pavlides, Aristotle University, Greece
Vassilis Marinou, Aristotle University, Greece
Veronika Peci, Al - Canada
Yildirim Dilek, Miami University, US

Conference Topics

1. Geology,
2. Geophysics,
3. Seismology,
4. Civil engineering,
5. Earthquake engineering,
6. Construction materials and technologies
7. Earthquake risk management

Note (1): Other topics related to Durrës earthquake are welcomed.

Scientific Secretariat:

1. Neki Frasheri <nfrasheri@fti.edu.al>
2. Anita Berberi <anriberberi@gmail.com>
3. Blerina Shkreta <akadshkreta@gmail.com>
4. Valma Prifti, <vpriifti@fim.edu.al>

Tentative Deadlines:

Abstract submissions	25 / July / 2020
Abstract acceptance notification	15/ September / 2020
Paper submission	15 / October / 2020
Paper acceptance notification	31 / October / 2020
Final version submission	05 / November / 2020
Participation confirmation	05 / November / 2020
Participation without presentation	05 / November / 2020

Note (2): For any changes in submission deadlines, you will be informed by e-mail.

Registration fees:

Regular fee before	31 / October / 2020	100 Eur
Regular fee after	31 / October / 2020	150 Eur
Reduced fee	50 Eur

Note (3): Bank payment details and other information are available online at the conference's official website

Conference duration

The symposium duration is planned to be in three days including other social activities.

Website of the Conference is <http://akad.gov.al/ash/pdf/ICGEE-nov2020.pdf>

Email for communications with organisers of Conference: conferences@akad.gov.al

Please add **ICGEE-2020** in subject line of emails.