



**11th INTERNATIONAL MULTIDISCIPLINARY
SCIENTIFIC GEO - CONFERENCE & EXPO – SGEM 2011
MODERN MANAGEMENT OF MINE PRODUCING,
GEOLOGY AND ENVIRONMENTAL PROTECTION
19 – 25 June 2011
Congress Centre “Flamingo Grand”, Albena Resort, BULGARIA**

ORGANIZERS & CO-ORGANIZERS

under the auspices of MINISTRY OF ENVIRONMENT AND WATER
BULGARIAN ACADEMY OF SCIENCES
ACADEMY OF SCIENCES OF THE CZECH REPUBLIC
LATVIAN ACADEMY OF SCIENCES
POLISH ACADEMY OF SCIENCES
RUSSIAN ACADEMY OF SCIENCES
SERBIAN ACADEMY OF SCIENCES AND ARTS
SLOVAK ACADEMY OF SCIENCES
NATIONAL ACADEMY OF SCIENCES OF UKRAINE
ACADEMY OF SCIENCES OF IR IRAN
&
BULGARIAN INDUSTRIAL ASSOCIATION

CO-ORGANIZERS

BEYKENT UNIVERSITY, TURKEY
FACULTY OF MINING AND GEOLOGY, SERBIA
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION, GEOLOGIC
MAPPING AND HYDROGEOLOGY CENTER, USA
ISTANBUL KULTUR UNIVERSITY, TURKEY
ISTANBUL UNIVERSITY, TURKEY
G. TSULUKIDZE MINING INSTITUTE, GEORGIA
NATIONAL TECHNICAL UNIVERSITY OF ATHENS, GREECE
NETHERLANDS INSTITUTE OF ECOLOGY, CENTRE FOR
TERRESTRIAL ECOLOGY, NETHERLANDS
OKAN UNIVERSITY, TURKEY

SELCUK UNIVERSITY, TURKEY
SOUTH-WEST UNIVERSITY "NEOFIT RILSKI", BULGARIA
UNIVERSITY "PROF. DR. ASEN ZLATAROV"- BURGAS,
BULGARIA
UNIVERSITY OF ARCHITECTURE, CIVIL ENGINEERING AND
GEODESY, FACULTY OF GEODESY, BULGARIA
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN,
INSTITUTE OF NATURAL RESOURCE SUSTAINABILITY, USA
UNIVERSITY OF CHEMICAL TECHNOLOGY AND
METALLURGY, BULGARIA

AIM & SCOPE

International Multidisciplinary Scientific GeoConference & EXPO - SGEM strengthened its position as one of the largest and successful geoscientific forums in Europe, with popularity exceeding the boundaries of the European Union. This exceptional success was achieved due to the efforts of all SGEM participants from 2001 to this day. They all created the best Scientific Conference in the European Union - SGEM by their scientific contribution, hearty selflessness and distinguished participation during the years.

We look forward to receiving your paper and hearing your presentation at the up-coming SGEM 2011 conference. Become a SGEM Lecturer, a Delegate or an Exhibitor!

We combine all geosciences connected to the ecological equilibrium of our Planet. Uniting our efforts and we established the largest International Multidisciplinary Scientific GeoConference & EXPO.

The SGEM GeoConference focuses on the latest findings and technologies in surveying geology and mining, ecology, and management, in order to contribute to the sustainable use of natural resources. In this regard all theoretical, methodological and conceptual reports presenting contemporary geoscience development and problems solving ideas are expecting with a great interest. Special attention will be given to reports, proposing science based ideas for decision-making and adaptation to the new reality of global changes. All accepted papers will be published in a conference proceedings (ISBN-13: 978-954-91818-14) indexed by ISI Web of Knowledge, Web of Science.

TOPICS

1. SECTION „GEOLOGY”
2. SECTION „HYDROGEOLOGY, ENGINEERING GEOLOGY AND GEOTECHNICS”
3. SECTION „EXPLORATION AND MINING”
4. SECTION „MINERAL PROCESSING”
5. SECTION „OIL AND GAS EXPLORATION”
6. SECTION „APPLIED AND ENVIRONMENTAL GEOPHYSICS”
7. SECTION „GEODESY AND MINE SURVEYING”
8. SECTION „PHOTOGRAMMETRY AND REMOTE SENSING”
9. SECTION „CARTOGRAPHY AND GIS”
10. SECTION „INFORMATICS”
11. SECTION „GEOINFORMATICS”
12. SECTION „MICRO AND NANO TECHNOLOGIES”
13. SECTION „HYDROLOGY AND WATER RESOURCES”
14. SECTION „MARINE AND OCEAN ECOSYSTEMS”
15. SECTION „FOREST ECOSYSTEMS”
16. SECTION „SOILS”
17. SECTION „AIR POLLUTION AND CLIMATE CHANGE”
18. SECTION „RENEWABLE ENERGY SOURCES AND CLEAN TECHNOLOGIES”
19. SECTION „NUCLEAR TECHNOLOGIES”
20. SECTION „ECOLOGY AND ENVIRONMENTAL PROTECTION”
21. SECTION „RECYCLING”
22. SECTION „ENVIRONMENTAL ECONOMICS”
23. SECTION „EDUCATION AND ACCREDITATION”
24. SECTION „ENVIRONMENTAL LEGISLATION, MULTILATERAL RELATIONS AND FUNDING OPPORTUNITIES”

IMPORTANT TERMS

Full paper Submission: 1 May 2011

Poster Submission: 20 May 2011

Registration and payment for participants WITH papers: 10 May 2011

LATE Registration and payment for participants WITH papers /you should pay registration fee +10% in addition, if NOT your paper/s will be excluded from the proceedings and the programme: 11 - 20 May 2011

Registration and payment for DELEGATES & other participants: 30 May 2011

LATE Registration and payment for DELEGATES & other participants /after that date you should pay registration fee +10% in addition: after 30 May 2011

CORRESPONDENCE ADDRESS



Secretariat Bureau

Address: 14, "Kliment Ohridsky" Blvd. 1797 Sofia, BULGARIA

Phones: +359 2 975 3982 (+ voice mail box);

Fax: +359 2 817 2477

E-mails: sgem@sgem.org or sgem@stef92.com

URL: www.sgem.org