

EAGE

EUROPEAN
ASSOCIATION OF
GEOSCIENTISTS &
ENGINEERS

AUAG

ALL-UKRAINIAN
ASSOCIATION OF GEOINFORMATICS



GEOINFORMATICS 2018

First Announcement and Call for Abstract

XVIIth International Conference
"Geoinformatics: Theoretical and Applied Aspects"

14-17 May 2018, Kiev, Ukraine

Invitation

Dear colleagues!

The European Association of Geoscientists and Engineers (EAGE) and the All Ukrainian Association of Geoinformatics (AUAG) would like to invite you to the XVIIth International Conference "Geoinformatics: Theoretical and Applied Aspects", which will be held from 14-17 May 2018 at the Institute of Geology of Taras Shevchenko National University of Kyiv.

Conference on Geoinformatics in Kiev every year attracts more and more participants from around the world, discusses the new actual topics. This year we want to touch on an important issue for Ukraine and therefore we offer a special topic for discussion - **Energy independence of Ukraine – Geoinformatics ways of solving the problem.**

We hope that the forthcoming conference will be filled with interesting lectures, meetings and discussions that have a positive impact on the development of geoinformatics as an integrated discipline of knowledge of the Earth.

Technical Programme

The technical programme consists in oral and poster presentations on a wide range of Geoinformatics topics. The main working language of the conference - English.

As part of the conference is also scheduled seminars, training courses and Round Table discussions.

Topics

01	Energy independence of Ukraine – Geoinformatics ways of solving the problem
02	Geoinformatics - an Innovative View of the Earth
03	Geoinformation Researches for Petroleum Exploration
04	Geoinformation Researches for Mineral Exploration
05	Creation of Integrated Databases for Effective Nature Management and Administration
06	Geological Modelling
07	Mathematical Methods and Computer Technologies in Geophysics and Geology
08	Remote Sensing in Geosciences
09	Data mining and decision support systems
10	Geoinformation support monitoring of hazardous natural and anthropogenic processes
11	Application of Unmanned Aerial Vehicle for modern geoinformation researches
12	Students programme

Important Dates

Call for papers	1 March 2018
Notification about the Programme to the Authors	1 April 2018
Deadline for Early Registration	1 May 2018
Geoinformatics 2018	14-17 May 2018

International programme committee

Mykola Yakymchuk	AUAG
Leonid Hubersky	Taras Shevchenko National University of Kyiv
Sergiy Vyzhva	Institute of Geology of Taras Shevchenko National University of Kyiv
Alexey Stovas	Norwegian University of Science and Technology
Jean-Jacques Biteau	Total
Roald van Borselen	Aramco Overseas Company
Grigory Brekhov	VSEGEI
Peter Martyshko	Institute of Geophysics Ural Branch RAS
Olexander Ponomarenko	Institute of Geochemistry NAS Ukraine
Genadiy Pivnyak	National Mining University
Michael Zgurovsky	National Technical University of Ukraine "Kyiv Polytechnic Institute"

Conference supported:



Venue

The conference will be held at the Institute of continuing education Taras Shevchenko National University of Kyiv
Kyiv, Vasylkivska str., 36

Student Programme

For students we are offering free participation in the technical programme of the Conference. In addition, students can participate in EAGE's famous student competition, the Geo-Quiz. The winning teams will receive great prizes.

Call for papers

Please visit the Conference website www.eage.org, www.eage.ru or www.geoinformatics.org.ua

Contacts:

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