

International interdisciplinary scientific conference
SUSTAINABILITY OF THE KARST ENVIRONMENT -
DINARIC KARST AND OTHER KARST REGIONS

PLITVICE LAKES (CROATIA)

September 23-26, 2009

FORM A

**PRE-REGISTRATION FOR
ORAL OR POSTER PRESENTATION**

Final date for submission of abstract: January 31, 2009.

Please select the type of your conference presentation:

1. ORAL PRESENTATION
2. POSTER PRESENTATION

Conference themes (please mark the theme you would like your presentation to be included under):

- Geological aspects
- Geomorphological aspects
- Hydrological and hydrogeological aspects
- Coastal and submerged karst
- Biological and ecological aspects of karst
- Anthropogenic impacts and protecting karst
- Sociological, demographic and social aspects of karst
- Dinaric karst and other karst regions

Title of presentation:.....

Author(s):.....

Author information:

Surname:..... Name:

Sex: M F

Institution:.....

Address (street, no):.....

City:..... Country:.....

Telephone:..... Fax:.....

E-mail:.....

Please send the completed form to:

CENTRE FOR KARST, Budačka 12, 53 000 Gospić, CROATIA

Tel: (00385)53 575 649 Fax: (00385)53 575 649

Ognjen Bonacci; e-mail: obonacci@gradst.hr

Jadranka Pejnović; e-mail: centar.za.krs@gs.t-com.hr

INTERNATIONAL SCIENTIFIC COMMITTEE

Ognjen Bonacci (Croatia), Chairman

Mladen Juračić (Croatia)

Božidar Biondić (Croatia)

Franči Gabrovšek (Slovenia)

Wolfgang Dreybrodt (Germany)

Arthur Palmer (USA)

Derek C. Ford (Canada)

David Culver (USA)

Andrej Mihevc (Slovenia)

Jacques Mudry (France)

Yuan Daoxian (China)

Nico Goldscheider (Switzerland)

Zoran Stevanović (Serbia)

Mario Parise (Italy)

Hans Zojer (Austria)

Elery Hamilton - Smith (Australia)

Neven Krešić (USA)

Bartolomé Andreo (Spain)

ORGANIZING COMMITTEE

Jadranka Pejnović, Chair

Željko Župan, Secretary

Ivo Lučić

Neven Bočić

Aleksandar Lukić

Ljudevit Tropan

Dubravka Kljajo

Krešimir Čulinović

Ivan Tomljenović

TEHNICAL ORGANISER

Atlas DMC

Contact person: Ms Ankica Kostovic

CALL FOR PAPERS

Participants planning to present an oral or poster presentation at the conference are required to submit an abstract of a maximum of 1000 words by January 31, 2009, by regular or electronic mail.

The confirmation of abstract acceptance by the scientific committee will be received by March 31, 2009.

Papers are to be written according to the instructions for authors that will be sent with the confirmation of abstract acceptance, and must be submitted to the organizers by May 1, 2009.

IMPORTANT DATES

• Submission of abstracts for oral/poster presentations (form A) and registration form (form B)..... January 31, 2009.

• Confirmation of abstract acceptance..... March 31, 2009.

• Submission of paper May 1, 2009.

CONTACT PERSON

For submission of abstracts and papers

Ognjen Bonacci;

e-mail: obonacci@gradst.hr

Telephone: +385 21 303 340

and

Jadranka Pejnović;

Centar za krš

Budačka 12

53 000 Gospić, Croatia

e-mail: centar.za.krs@gs.t-com.hr

Telephone: +385 53 575 649

Facsimile: +385 53 575 649

For congress registration

We will provide you very soon with all necessary information.

Atlas DMC

Contact person: Ms Ankica Kostovic

Meetings & Events Division

P.O. Box 27, 10000 Zagreb, Croatia

Phone: +385 1 4698 006

Fax: +385 1 4698 053

E-mail: ankica.kostovic@atlas.hr

Web site: www.atlas-croatia.com



International interdisciplinary
scientific conference

**SUSTAINABILITY OF THE KARST
ENVIRONMENT – DINARIC KARST AND
OTHER KARST REGIONS**

PLITVICE LAKES (CROATIA)
September 23 – 26, 2009.



FIRST ANNOUNCEMENT

ORGANISER

Centre for karst
CROATIA

General supporter:
Republic of Croatia

Ministry of science, education and sports



CONFERENCE OBJECTIVES

Karst represents a specific area of surface terrain and surface-subterranean hydrological networks. These networks are created by the circulation of water and its aggressive physical and chemical activity in the small karst fissures, cracks, bedding planes and in the large karst conduits that form in the layers of soluble rocks, such as limestone, dolomite, chalk, gypsum and salt. The Dinaric karst stretches the length of the eastern coast of the Adriatic Sea from the Bay of Trieste in the north to the Drim River in the south. This karst structure is some 600 km in length, and up to 200 km in width, and covers an area of about 60,000 km². On a global scale, karst research in the Dinaric karst has special significance. The first detailed karst studies and the first theories on water movements in karst were developed as part of studies of the phenomena of Dinaric karst. Due to the complex water drainage in karst and its richness and purity, and in particular due to the value and vulnerability of the karst environment, in recent decades, karst studies have received greater attention. Modern karst studies have taken on an interdisciplinary character.

Sustainable development of surface and subterranean water resources in karst, and the overall karst environment has been threatened by the current climate change and the variability of climate in combination with anthropogenic impacts. In order to establish the possible consequences and to find practical solutions to protect karst systems, interdisciplinary studies have become imperative.

The objective of this international scientific conference is to give a theoretical and practical contribution to the concept of sustainable development in karst regions, with a special emphasis on the experiences achieved in the Dinaric karst region. The exchange of information and findings obtained in other karst regions worldwide will allow for an integral approach to this complex issue, and thereby contribute towards finding reliable solutions. The issue will be approached from different perspectives, from technical and biological nature, to those addressing the social aspects of environmental issues and life on the karst. The conference itself will be held at the Plitvice Lakes (World Heritage Site), one of the most fascinating phenomena on Earth. During the conference, half-day excursion will be organized to nearby karst phenomena. Following the conference, an excursion planned to visit several other significant phenomena of the Dinaric karst in Croatia.

CONFERENCE THEMES

- Geological aspects
- Geomorphological aspects
- Hydrological and hydrogeological aspects
- Coastal and submerged karst
- Biological and ecological aspects of karst
- Anthropogenic impacts and protecting karst
- Sociological, demographic and social aspects of karst
- Dinaric karst and other karst regions

The basic objective of the conference is to apply an interdisciplinary approach to scientifically assess the issues of sustainable development of all forms of karst. The emphasis will be placed on Dinaric karst, though other karst areas worldwide will not be neglected. Few of the world's top experts will be invited to give plenary talks.

All accepted abstracts will be published in the abstract book. Selected papers will be published in special editions of journals Hrvatske Vode (Croatian Waters) and Geologica Croatica which are cited in the SCOPUS database before the symposium.



CONFERENCE ORGANIZERS

Croatia is one of the rare countries in the world in which karst accounts for more than 50% of its territory. As such, karst is a characteristic of the Croatian, in terms of the natural and geographical, geomorphological and social aspects.

The Centre for Karst, seated in Gospić, was established by virtue of a Government Decree in 2005. The Centre was entrusted with conducted expert tasks pertaining to the coordination of projects in the areas of research, economic development and developmental projects concerning karst, organizing expert conferences and issuing thematic publications on karst.

PARTICIPANT ACCOMMODATION

All information about hotel booking will be provided in time and available on www.cek.hr.

REGISTRATION FEE

The registration fee will total:

- 250 EURO (for participants under the age of 35)
- 300 EURO (for payments to 1 May 2009),
- 350 EURO (for payments after 1 May 2009 and at the conference)
- 150 EURO for accompanying persons

The registration fees entitle the participants to participation in the Conference, Proceedings and other printed matter, attending commercial presentations and the Gala Dinner.

Second announcement will be published in May 2009.

International interdisciplinary scientific conference
SUSTAINABILITY OF THE KARST ENVIRONMENT -
DINARIC KARST AND OTHER KARST REGIONS
PLITVICE LAKES (CROATIA)

September 23 – 26, 2009.

FORM B

PRE-APPLICATION REGISTRATION FORM

Participant information

Surname:..... Name:

Sex: M F

Institution:.....

Address (street, no):.....

City:..... Country:.....

Telephone:..... Fax:.....

E-mail:.....

Please mark or fill in:

1. I intend to attend the conference.
2. The topics of interest to me are:
 - Geological aspects
 - Geomorphological aspects
 - Hydrological and hydrogeological aspects
 - Coastal and submerged karst
 - Biological and ecological aspects of karst
 - Anthropogenic impacts and protecting karst
 - Sociological, demographic and social aspects of karst
 - Dinaric karst and other karst regions
3. I am interested in giving a poster presentation at the conference.
4. I am not able to attend the conference, but I am interested in the conference topics, so please send me special issue of Hrvatske Vode (Croatian Waters) and "Geologia Croatica" with published selected papers, and the Book of Abstracts.

Please send the completed form to:

CENTRE FOR KARST, Budačka 12, 53 000 Gospić, CROATIA
Tel: (00385)53 575 649 Fax: (00385)53 575 649

www.cek.hr