

**Home Page**

**Organizing  
Committee**

**Bucharest & the  
Symposium Venue**

**Preliminary  
Program**

**Call for Abstracts,  
Online  
Registration &  
Useful Links**

**General  
Information**

**Fee**

**Accommodation -  
Hotel Reservation**

**Information  
Museums**

**Contacts**



## International Workshop

# APPLICATION OF MODERN ANALYTICAL METHODS TO INVESTIGATE THE CULTURAL HERITAGE DEGRADATION

**27 - 29 november 2011  
Bucharest, România**

# RO-HERITAGE

## Home Page

Geological Institute of Romania, in collaboration with Ecole Nationale Supérieure des Mines de Saint Etienne (France) and RMEI (Reseau Méditerranéen des Ecoles d'Ingenieurs) has the pleasure to invite you to the 1-st National Workshop “**Application of modern analytical methods to investigate the cultural heritage degradation**”.

The workshop will be held in Bucharest, between 27 – 29 November 2011, at the National Geological Museum (Geological Institute of Romania), 2, Kiseleff Avenue, Sector 1.

## Organizing Committee

**Honorary President:** Emil Constantinescu, Professor of Bucharest University,  
President of Romania 1996 – 2000;

**Organizing Committee:** **Executive Presidents:**  
Delia Georgeta Dumitras, Ph D, Scientific Researcher II, Geological Institute of Romania;  
Essaid Bilal, Ph D, Professor, Ecole Nationale Supérieure des Mines de Saint Etienne ;  
Coordinator of the Working Group Conservation of Cultural Heritage, Mediterranean  
Country Network of Engineering Schools.

### **Members:**

Cristina Ghinet, Research Assistant, PhD Aspirant, Geological Institute of Romania;  
Angela Anason, Research Assistant, PhD Aspirant, Geological Institute of Romania;  
Ramona Balascuta, Marketing and Public Relations Expert, Geological Institute of Romania;  
Paula Ivan, Member, Geological Institute of Romania;  
Doru Ionescu, Member, Geological Institute of Romania.

## Bucharest & the Symposium Venue

Bucharest is Romania's capital and at the same time, the largest city, industrial and commercial center of the country,  
<http://www.inyourpocket.com/romania/bucharest>

Bucharest has two international airports, Otopeni - Henri Coanda, and Baneasa - Aurel Vlaicu. The large majority of visitors still use Otopeni, though an increasing number of – mainly budget and low-cost - airlines are taking advantage of Baneasa's cheaper landing

charges. **Otopeni** (officially **Henri Coanda**), the Bucharest's main airport, is located at 17 km north of the city, on the DN1. Opened in 1970 but recently extended, it is a spacious, efficient airport.

Please send us details on your flight (e-mail addresses: [d\\_deliaro@yahoo.com](mailto:d_deliaro@yahoo.com); [angyanason@yahoo.com](mailto:angyanason@yahoo.com) ).

Navigating Bucharest by public transport is relatively easy, as the Romanian capital is served by metro, a vast bus network and trams.

Location of Workshop is the National Geological Museum, 2, Kiseleff Avenue, RO-011345, Bucharest, <http://www.bucharest-map.com>

## **General Information**

### **Language**

The official language of the conference will be English. No translation facilities will be available.

### **Temperature**

Romania has a temperate continental climate. November is usually cold and wet, the sky clouded over. At the end of November temperature generally reaches 3 - 5 degrees, but can descend below 0 degrees. The nights are cold. Nevertheless, rains or even snow may occur.

### **Insurance**

The organizers of the conference recommend that participants arrange their own insurance for health, travel and property. The organizers will not accept any liability for personal injury or for loss of/or damage to property.

### **Bank and currency exchange**

The currency is the RON. The relation could be: 1 euro = 4.35 RON; 1 USD = 3.35 RON (the Romanian money is usually named Leu – Lei. Denominations of Lei are: 500; 200; 100; 50; 10; 5; 1. Coins are in denominations of ban-bani 50; 10; 5 and 1).

Delegates may change foreign currency and travelers cheques at the airport upon arrival in Bucharest (more expensive), and also at many exchange office in most of the hotels and in many points in the city.

International credit cards are accepted for payment in hotels, restaurants and shops. Credit and debit cards (Visa, Mastercard) can be used to withdraw money from ATMs.

The organizers recommend that participants exchange money exclusively in authorized money exchange offices and retain all exchange receipts.

### **Mobile telephone**

GSM dual band 900/1800, see GSM World Coverage Map - <http://www.worldtimezone.com/gsm.html>.

Main network operators include Vodafone, Orange, Cosmote with coverage throughout the country.

### **Electricity**

Electricity in Romania is 220 Volts, alternating at 50 cycles per second. If you travel to Romania with a device that does not accept 220 Volts at 50 Hertz, you will need a voltage converter. European-style two-pin plugs are used.

### **Fee**

For the key speakers, accommodation (26, 27, 28) and travel fees will be supported by the Romanian Ministry of Education, Research, Youth and Sports. The list of key speakers will be added.

For the rest of foreign participants the accommodation and travel fees will be in their own charge.

A tax of 40 euros will be perceived for the people who will reach on their demand the official dinner, as well as for covering the fees of the publication of abstracts.

### **Information Museums**

The National Geological Museum (<http://www.igr.ro> or <http://www.geology.ro>) can be visited.

National Geological Museum building was built between 1906 and 1908, following the Royal Decree signed by His Majesty King Carol I of Romania. Until the 80's the building served as headquarters for the Geological Institute of Romania; along with the inauguration of the new headquarters of the Institute, in 1972, the Kiseleff building was turned into a museum. The museum was inaugurated and officially opened on April 10, 1990. By architecture and organization is unique and includes a logical sequence of all branches of earth sciences, to the formation of planets, minerals, rocks, mineral deposits of useful life on earth and the evolution of human appearance. The building houses 22 rooms with impressive collections of cultural and scientific importance. The most outstanding collections are those of mineralogy, petrology and paleontology.

## Contacts

For any problem contact one of the main organizers, noted below:

Delia-Georgeta Dumitras e-mail: [d\\_deliaro@yahoo.com](mailto:d_deliaro@yahoo.com), tel.: 0040212128952/105

Essaid Bilal e-mail: [bilalessaid@gmail.com](mailto:bilalessaid@gmail.com)

Angela Anason e-mail: [angyanason@yahoo.com](mailto:angyanason@yahoo.com), tel.: 0040212128952/111

Aurora Iancu e-mail: [iancu.aurora@igr.ro](mailto:iancu.aurora@igr.ro), tel.: 0040212128952/111

Ramona Balascuta e-mail: [ramona.balascuta@igr.ro](mailto:ramona.balascuta@igr.ro), tel.: 0040212128952/116