



Conference and Brokerage Event

THE CONSTRUCTION ASPECTS OF BUILT HERITAGE PROTECTION RESEARCH NEEDS

**October 14-17, 2006
Dubrovnik, Croatia**

Second Announcement



Structural Engineering
Conferences



University of Zagreb
Faculty of Civil
Engineering



EUROPEAN CONSTRUCTION
TECHNOLOGY PLATFORM



University of Ljubljana
Faculty of Civil and
Geodetic Engineering

COMMITTEES

Scientific Committee

Jure Radić (chairman)	(Croatia)	Marjana Šijanec-Zavrl	(Slovenia)
Roko Žarnić (co-chairman)	(Slovenia)	Milos Drdacky	(Czech Rep.)
Božo Biskupić	(Croatia)	Wolfgang Kippes	(Austria)
Jelka Pirkovič	(Slovenia)	Giorgio Monti	(Italy)
Ferdinand Meder	(Croatia)	Juan Manuel Mieres	(Spain)
Michel Chapuis	(Belgium)	Svein Haagenrud	(Norway)
Dubravka Bjegović	(Croatia)	Andre de Nayer	(Belgium)
Bojan Majes	(Slovenia)	Jan Rosvall	(Sweden)
Antonia Moropoulou	(Greece)	Dražen Aničić	(Croatia)
Christiane Maierhofer	(Germany)	György L. Balazs	(Hungary)
Mladen Obad-Ščitaroci	(Croatia)	Ludovit Fillo	(Slovakia)

Organizing Committee

Vlatka Rajčić (President)	(Croatia)	Ekar Miloš	(Slovenia)
Petronille Eynaud de Fay	(France)	Natalija Mavar	(Croatia)
Isabel Rodriguez-Maribona	(Spain)	Ante Stojan	(Croatia)
Damir Tkalčić	(Croatia)	Anđelko Vlašić	(Croatia)

TECHNICAL PROGRAMME

The Scientific Committee has made an abstract selection and has invited the authors to submit full papers.

The technical programme will include keynote lectures, poster presentation and discussion over the three days. The discussion will be organized in form of Brokerage Event to stimulate the project idea' generation that will lead potentially to creation of project proposals for the forthcoming calls of EU 7th Framework Programme. The keynote speakers are expected to inform about the research priorities to be announced by the calls for the proposals in the beginning of 2007.

The Conference Proceedings will be distributed to the participants at the beginning of the Conference both as a printed volume as well as on CD-ROM, as accepted by the Scientific Committee.

All updates will be available on our website: **www.secon.hr**

Conference Venue

The Conference will be held in the Congress Hall of the Hotel "Croatia" in Cavtat,

phone: ++385 20 475 555, 478 055

fax: ++385 20 478 213

e-mail: info@hoteli-croatia.hr

Conference Topics

1. **Assessment, monitoring and diagnosis**
2. **Materials for heritage protection**
3. **Intervention techniques**
4. **Energy and environmental aspects**
5. **Management, exploitation and maintenance**
6. **City and territorial aspects**

Keynote speakers

Eminent experts have accepted to deliver Keynote Lectures:

Introduction: **Vlatka Rajčić**, Secretar of Croatian NTP, Conference

Key Speakers:

1. **Cristina Guitérrez-Cortines**, **Member of European Parliament**
2. **Andrea Tilche**, **EC DG Research**, Directorate I – Environment, Head of »Environmental Technologies and Pollution Prevention« Unit
3. **Christophe Lesniak**, **EC DG Research**, Directorate G - Industrial Technologies
4. **Piotr Swiatek**, **COST** Scientific Officer for Physics & Materials
5. **Johanna Leissner**, Fraunhofer - Gesellschaft, Germany
6. **Jan Rosvall**, Gethenburg University, Sweden
7. **Božo Biškupić**, Minister of Culture of Croatia
8. **Jelka Pirkovič**, State secretary in Ministry of Culture of Slovenia
9. **Jure Radić**, ECTP HLG, Croatian CTP
10. **Pétronille Eynaud de Faÿ**, ECTP FACH
11. **Roko Žarnić**, ECTP FACH, Slovenian CTP

CONFERENCE PROGRAMME

Saturday, October 14th

10.00 – 14.00	1st Part of FACH Meeting (according to Agenda)
14.00 – 15.30	Lunch
15.30 – 18.00	2nd Part of FACH Meeting (according to Agenda)

Sunday, October 15th

08.00 – 10.00	Registration
10.00 – 13.00	Opening Session
13.00 – 14.30	Lunch
14.30 – 17.30	Reporting the papers and posters
19.00 – 21.00	Welcome Reception

Monday, October 16th

09.00 – 10.00	Opening of poster Session and Introduction of Brokerage event
10.00 – 10.30	Refreshments
10.30 – 13.00	Moderated Brokerage event
13.00 – 14.30	Lunch
14.30 – 17.00	Moderated Brokerage event
20.00 – 22.30	Gala Dinner

Tuesday, October 17th

09.00 – 11.00	General Discussion
11.00 – 11.30	Refreshments
11.30 – 12.30	Summary of Conference by reports
13.00 – 14.30	Lunch
14.30 – 15.30	Acception of "Carta Ragusa" (Conference declaration)
15.30 – 16.30	Closing Ceremony

EXCURSIONS AND VISITS

Excursion 1: THE SPIRIT OF ADRIATIC

Island cruise with lunch and music, whole day

(Minimum 50 persons)

The cruise offers you the sun, sea and relaxing change of pace from the moment you embark. Sail past the Elaphite Islands before you disembark at a secluded bay where traditional welcome of dried figs and local brandy will be offered. Enjoy lunch of grilled fish, local cheeses and unlimited wine, while being entertained by Dalmatian music. The games will add to the fun-filled afternoon. Light sportswear and swimwear are recommended.



Price Includes: guide, lunch, wine and transfer

Excursion 2: CITY TOUR OF DUBROVNIK, CITY WALLS AND GALLERIES

(Minimum 20 persons)

After breakfast enjoy a walking tour of the old walled city of Dubrovnik guided in English by local expert guides. The tour starts from the hotel and includes all cities major landmarks. The participants have the opportunity to walk the streets of historic Dubrovnik, to feel the cities´ vibrant life, to see its palaces and monuments, to visit some of its museums (Rector´ s palace, the Cathedral and its Treasury, the Dominican and the **Franciscan Monasteries** with their museums and collections). The Franciscan Monastery was built in the transitional Romanesque- Gothic style and its lofty interior (reputed once to have had ceiling paintings by Titian) was completely reconstructed after the Great Earthquake of 1667.



The **Old Pharmacy**, located inside the Franciscan monastery, was opened in 1317. It is the third oldest pharmacy in Europe, but the only one still working. The inventories, ceramics, bowls, laboratory equipment and old medical books of the old Pharmacy are kept in the Franciscan Monastery Museum, among other highly valued and priceless objects of Dubrovnik's historic and cultural past.

The Franciscan monastery's library possesses 30,000 volumes, 22 incunabula, 1,500 valuable handwritten documents. The well-labeled exhibits include a 15th century silver-gilt cross and silver thurible, an 18th century crucifix from Jerusalem in mother-of-pearl on olive wood, an martyrology (1541) by Bemardin Gucetić (Gozze) and illuminated Psalters. Among the pictures is one of Ruđer Bošković painted in London in 1760, and a painting showing the town before the earthquake. There will be much more to see in this aristocratic city bound with many tales and legends.



The City Walls of Dubrovnik are among the finest and most complete in Europe. They protected the freedom of Dubrovnik Republic for centuries. They surround the entire Old City with their 1940 meters of length and up to 25 meters of height. The whole City wall complex was built from the 8th until the 16th century, consisting of an inner and outer section. There are five bastions, 3 circular and 12 square and rectangular towers, two corner towers, and one huge fortress.

The outer section of City Walls consists of a lower wall, having 10 semicircular bastions built by the famous Italian architect Michelozzo. The town is defended by two more separate fortresses, Revelin on the eastern side and Lovrijenac on the southwest side. The moat ran around the outside section of the City Walls.

Today, these unique ramparts are the major landmarks of Dubrovnik. The tour requires a lot of walking including steps and offers a splendid view on the cities' roofs, the sea and the islands. After the tour participants shall visit a gallery and a gift shop with an excellent opportunity to buy a valuable and discounted piece of art or just a small souvenir. Refreshment is offered in the gallery (choice of soft drinks or brandies and appetizers). The best thing to do after the tour is to enjoy the city on your own – to explore by

yourself, to enjoy the drinks at one of the numerous side cafes, to hunt for souvenirs or to do some shopping.



Price Includes: coach, local guides in English, entrance fees to the museums, entrance fees to the city walls. Flat and comfortable shoes and clothes are recommended.

Duration: approximately 4 hours.

TRAVEL INFORMATION

Traveling to and from Dubrovnik

Dubrovnik has an International Airport Čilipi (DBV). Both direct international and domestic flights arrive at and depart from this airport using a single terminal complex.

Domestic Airline Company **Croatia Airlines** offers direct flights on routes to and from Dubrovnik from Frankfurt, London, Paris, Rome and Vienna; also transit flights via Zagreb are possible.

For all information please contact your travel agent or directly at

www.croatiaairlines.com or www.airport-dubrovnik.hr.

Passport and Visa

All visitors need a valid passport for entry in Croatia. In case visa is required, please contact local Croatian Embassy or Consulate or check at www.mfa.hr.

Your airline or travel agent can advise you regarding the procedure for visa applications.

Time difference

For international passengers, please allow at least a day in which to adjust to the time difference. At the time of the Conference, Croatian time is a Central European Time (GMT+1).

Currency

Croatian currency, Kuna (Kn), is decimal.
Notes are 1000, 500, 200, 100, 50, 20, 10 and 5 Kuna
Coins are 5, 2, 1, 0.5, 0.2, 0.1, 0.05, 0.02, 0.01 Kuna
1 Kuna is 100 Lipa.

Foreign Exchange

Facilities to exchange foreign currency are available at the airport, in the hotel and throughout the city.

For a first approximation, exchange rates are

100 EUR are approx. 750 Kn

100 Kn are approx. 13,5 EUR

Electricity

The electrical supply is 220 volts and 50 Hz. Connection for appliances is 2-pin plug.