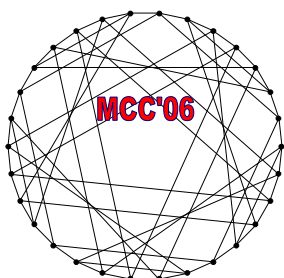


The 22<sup>nd</sup> International Course & Conference on  
the Interfaces among Mathematics, Chemistry & Computer

# MATH/CHEM/COMP 2007

**Dubrovnik, Croatia**  
**June 11-16, 2007**



**REGISTRATION and ABSTRACT SUBMISSION DEADLINE: May 1, 2007**

**Web page: <http://mcc.irb.hr>**

*Inter-University Center, Dubrovnik, Croatia, "Ruder Bošković" Institute, Zagreb, Croatia*  
*Universities of Zagreb & Split*

*International Society for Mathematical Chemistry, International Society for Theoretical Chemical Physics*

## Scientific Committee

J. Brickmann (Darmstadt)	D. J. Klein (Galveston)	I. Simon (Budapest)
D. Butina (Cambridge)	V. A. Ostrovskii (St. Petersburg)	P. F. Stadler (Leipzig)
J. Cioslowski (Tallahassee)	R. Ponec (Prague)	D. Svrtan (Zagreb)
H. Hosoya (Tokyo)	M. Randić (Des Moines)	N. Trinajstić (Zagreb)
P. Fowler (Exeter)	H. Sachs (Ilmenau)	H. Vančik (Zagreb)

## Organizing Committee

	A. Graovac (Zagreb), director	
M. V. Diudea (Cluj)	I. Lukovits (Budapest)	N. Štambuk (Zagreb)
D. Janežič (Ljubljana)	T. Pisanski (Ljubljana), co-dir.	R. Todeschini (Milano)
E. C. Kirby (Pitlochry), co-dir.	D. Plavšić (Zagreb), co-dir.	D. Vikić-Topić (Zagreb), co-dir.
I. Laszlo (Budapest)	B. Pokrić (Zagreb)	J. Žerovnik (Maribor)

## Venue

The MATH/CHEM/COMP 2007 (MCC'07) will be held in Dubrovnik from June 11-16, 2007. The morning lectures will be delivered in Hotel "Lero", Iva Vojnovića 14, and the afternoon Courses in the Inter-University Centre (IUC), don Frana Bulića 4. Dubrovnik is situated on Adriatic Coast at the far south of the Republic of Croatia, and due to its beauty and harmony it is designated by UNESCO as a world heritage.

## Conference Scope

The MCC'07 is the 22<sup>nd</sup> in the series of MCC meetings which started in 1986. Any subject pertinent in an interdisciplinary way to mathematics and/or computer sciences and chemistry and related sciences is a legitimate topic to be presented at the MCC'07. The meeting is open to all aspects of current research in the applications of computer modeling, combinatorics, graph theory and topology to any area of chemistry, physics, materials and life sciences.

## Sessions

A series of special sessions and courses will be accommodated within the conference. Up to now *Courses on Bioinformatics of Intrinsically Unstructured Proteins* (by I. Simon, [simon@enzim.hu](mailto:simon@enzim.hu)), on *Chemo- and Biodescriptors: Mathematical Basis and Applications* (by Subhash C. Basak; [sbasak@nrri.umn.com](mailto:sbasak@nrri.umn.com)), *An Invitation to Chemical Graph Theory with Examples and Exercises* (by Ivan Gutman; [gutman@kg.ac.yu](mailto:gutman@kg.ac.yu)), on *Mathematical Chemistry* (by Ernesto Estrada; [estrada66@yahoo.com](mailto:estrada66@yahoo.com)), and *Workshop on QSAR/ADME and Statistics* (by Darko Butina; [darko.butina@chemomine.co.uk](mailto:darko.butina@chemomine.co.uk)) are announced.

## Organizer

All correspondence concerning the meeting should be addressed to: Prof. Ante Graovac, The R. Bošković Institute, HR-10002 Zagreb, POB 180, Croatia; phone: (385)-(1)-46-64-565; fax: (385)-(1)-46-80-245; e-mail: [graovac@irb.hr](mailto:graovac@irb.hr)