



The International Academy of Mathematical Chemistry

9th Meeting
Dubrovnik (Croatia) June 9-11, 2013
Hotel Uvala

Saturday, June 8, 2013

18:00 – 20:00 Informal gathering before the opening of the IAMC Meeting at the Hotel Splendid

Sunday, June 9, 2013

10:00 – 12:30 Academy business (activities, IAMC web, tutorials, next meeting and other business);

14:30 – 19:30 Lectures

Milan Randić: Exact Solution to the Protein Alignment Problem

Jerzy Cioslowski: Oscillatory and Fluctuating Terms in Energies of Coulombic Systems

Roberto Todeschini: Locally-Centered Mahalanobis Distance: A New Tool for Exploratory Data Analysis

Douglas Klein: Defect-localized Unpaired Electrons in Graphene, and Related Materials

Tomislav Došlić: On Fullerene Diameters and Some Related Invariants

Jerzy Cioslowski: Open Questions in Topological Description of Fullerene Cages

Monday, June 10, 2013

10:00 – 12:30 Academy business

15:00 – 18:30 Lectures

Milan Randić: On the Centrality of Vertices, Edges and Rings of Molecular Graphs

Roberto Todeschini: The T-index: A Novel Bibliometric Index Exploring Citational Fingerprints

Douglas Klein: Substitution-Reaction Networks as Posets

Damir Vukičević: Complex Networks

Tuesday, June 11, 2013

10:00 – 12:00 Nomination of new Members for 2013 and Election of New Members of the Academy

12:00 Closure of the IAMC Meeting