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30TH ANNIVERSARY ARTICLE

Musiri M. Balakrishnarajan,
Pattath D. Pancharatna
and Roald Hoffmann
Structure and bonding in boron
carbide: The invincibility of
imperfections



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2nd European Conference on Chemistry for Life Sciences

Wrocław (Poland), 4-8 September, 2007

www.lifesciences2007.uni.wroc.pl

Program Topics

Nucleic Acids Components for Biology and Medicine
Structural Diversity of RNA and DNA
Ribozymes and Riboswitches
SiRNAs for Therapy
Non-coding RNAs in Gene Regulation and Disease
Ribonucleic Acids as Targets for Selection of Lead Drugs
Drug and Pesticide Design
Targeted Drug Delivery
Metal Related Diseases and Metal Based Drugs
Molecular Mechanisms of Neurodegeneration
Metals and Oxidative Stress
Impact of Metal Ions on Drug Action
Radiopharmaceuticals and Contrast Agents
Chemistry and Biology of Peptides and Proteins
Structure, Dynamics and Folding of Peptides and Proteins
Structure-Function Relations in Biomolecules
Photochemistry and Photophysics in Biochemical Sensing
Molecular Systems and Logic Devices for Medical Diagnostics
Computational Aspects and Biomolecules
Environmental Photochemistry
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Chemical Bioinformatics
Light and Life
Chemical Biology
Biological Geochemistry

Plenary Lectures

Ivano Bertini (Florence, Italy)
Chris Dobson (Cambridge, UK)
Robert Huber (Munich, Germany)
Anna Marie Pyle (New Haven, USA)
Abraham Shanzer (Rehovot, Israel)
Wojciech J. Stec (Łódź, Poland)

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- a forum for young scientists
(under 35 years) to present
research results and exchange
scientific knowledge and
experience with the leading
world class speakers

Contact: **Chairman Prof. Henryk Kozłowski**

E-mail: henrykoz@wchuwr.chem.uni.wroc.pl, Phone/fax.: +48 71 3757251

Faculty of Chemistry, University of Wrocław, Wrocław, Poland

Conference secretariat: J. Brasuń, E. Gumienna-Kontecka

E-mail: lifesci@wchuwr.chem.uni.wroc.pl, Phone: +48 71 3757342

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