

National Academy of Sciences of Ukraine  
Institute of Physics  
G.V.Kurdyumov Institute for Metal Physics  
Institute for Information Recording  
Uzhgorod laboratory of optoelectronics and photonics materials of the  
Institute for Information Recording  
Uzhgorod National University

INTERNATIONAL MEETING

**CLUSTERS AND NANOSTRUCTURED  
MATERIALS  
(CNM-5)**

Uzhgorod *Vodograj* Ukraine,  
22-26 October 2018

**PROGRAM & MATERIALS  
OF THE MEETING**

Uzhgorod  
2018



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Materials of the International Meeting "Clusters and nanostructured materials (CNM-5)" - Uzhhorod: PE Sabov A.M., Ukraine, 2018 - 332 p.

The materials represent the contents of meeting's reports based on the results of fundamental and applied works on topical questions in the field of nanostructured systems, nanomaterials and nanotechnologies. Main attention is given to the consideration of problems of nanophysics and nanoelectronics, to atomic and electronic structure of cluster and nanostructured materials, amorphous alloys, nanostructured films and coatings, colloidal and biofunctional materials, to study of their properties. The results of investigations in the field of supramolecular chemistry, synthesis of nanoparticles, nanostructures and multifunctional nanomaterials, physico-chemistry of superficial phenomena and diagnostics of nanosystems are presented.

The edition is designed for scientists, engineers, higher school lecturers, post-graduates and students of corresponding specialities.

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