















## 3-rd International Youth Conference "Interdisciplinary problems of nanotechnology, biomedicine and nanotoxicology"

May, 21-22, 2015 Tambov, Russia



## **OBJECTIVES**

To identify, systematize and solve current scientific problems. To develop scientific collaboration between experimentalists and theorists in the sphere of nanobiotechnologies, nanomedicine and nanotoxicology in order to join forces to determine prospective areas and compose working groups of interested co-workers for carrying out interdisciplinary research projects.

## **TOPICS**

- Nanotechnologies in pharmaceutics and medicine.
- Sources and mechanisms of nanoparticles release into the environment.
- Ecological and biological effects of nanoparticles.
- (Eco) toxicology of nanomaterials.
- Methods for detection of nanoparticles in the environment and in biological objects
- Physic-chemical properties of nanoparticles in the environment.

## **PLACE**

The meeting will be held at the Conference Hall of Research and Educational Center "Nanotechnologies and Nanomaterials" of Tambov Derzhavin State University

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