



Prof. Yuri Malyukin, Doctor of Sciences, Corresponding Member of National Academy of Sciences of Ukraine, head of the Department of Nanostructured Materials, Institute for Scintillation Materials NAS of Ukraine (Kharkov, Ukraine).

Scientific interests: physics of nano-scale materials, development of luminescent nano-dispersed and nano-structured materials with controlled properties, including redox properties, for technical and biomedical applications (nano-platform for drug delivering, cell marking, long-term monitoring of cell states, study the cell interactions with nano-scale objects, cell destructions, etc). Prof. Malyukin was a supervisor of 17 PhD theses and 3 doctorate theses. In 2015, he got State Prize award for Science and Technology. Prof. Malyukin is a co-authors of more than 300 scientific papers and two monographs.