



UNIVERSITY OF BELGRADE

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SCHOOL OF  
MEDICINE



orpheus

ORganisation of PhD Education in Biomedicine and Health Sciences in the  
EUropean System

10<sup>th</sup> ORPHEUS CONFERENCE  
**CHALLENGES IN EVALUATION  
OF RESEARCH OUTCOMES  
IN PhD EDUCATION**

**PROGRAM  
&  
ABSTRACT BOOK**

16<sup>th</sup>-18<sup>th</sup> April, 2015  
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Local organizer  
Faculty of Medicine, University of Belgrade



## 5. OPTIMISATION OF EDUCATIONAL AND RESEARCH ENVIRONMENT IN ZAPOROZHYE STATE MEDICAL UNIVERSITY

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To optimize educational and research environment for philosophy doctors the following solutions were realized in Zaporozhye State Medical University: Involvement of youth to scientific research since undergraduate school; Creation of the appropriate environment for talented undergraduate and postgraduate students who are interested in science; Attraction of talented undergraduate students of last years to research projects with individualization of their schedule. These students have one free "scientific day" per week for learning by doing in laboratories, at the departments and clinics according to the tasks of research project. In addition, the language courses and biostatistics are the mandatory courses of the curriculum for groups of talented youth, determining early high quality research; Continuous education and research for undergraduate students and PhD candidates that facilitates research project progress and improves outcomes of PhD program; Targeted funding by University of scientific research of PhD candidates after project defense and agreement; Opportunities to publish the data of research into University's journals which are indexed in numerous scientific data bases; Development of research environment for PhD candidates in own laboratories and clinics or in foreign partners of Zaporozhye State Medical University; Use of on-line courses of world-recognized leaders of distant education to integrate PhD candidates into educational and research space of the world and to develop their language skills. These solutions allow us to optimize PhD program and academic staff management, as well as to improve the quality of scientific research in Zaporozhye State Medical University. Zaporozhye State Medical University is a member of Tempus and Erasmus projects and it is open to collaboration with other Universities in PhD sphere.