CONFERENCE BIOMEDTECH SILESIA 2013

We invite you to the next, already ninth scientific conference "BioMedTech Silesia 2013", dedicated to advances in bioengineering and medical biotechnology. The conference aim is to exchange experiences and review the achievements and potential of academic research teams and other centers of research and implementation in the country that deal with issues of medical bioengineering and biotechnology.

Active participation of representatives of many of the scientific, educational, and media production in previous editions of the conference "BioMedTech Silesia" ranked it in the calendar as the constant and annual scientific meetings. This is probably the only one, and certainly one of the few such meetings, which combine youth, students, experienced researchers, and even work-inactive people who have common aim to use skills, knowledge and experience for the benefit of human health and life and the development of medicine.

The initial plan for the conference provides meetings in March 2013:

March 1, 2013, 10.00 a.m. - ZABRZE - Popular-scientific session BioMedTech Silesia SENIOR - for students of Universities of the Third Age, who often are endowed with an original perspective on the issues of health, medicine and technology, creating a curious group of hobbyists. The main part of the conference will be the work by the course participants of Universities of the Third Century, and other guests. Anyone who raises a desire to come and present their history - will be invited onto the stage. As hosts we will present three lectures: biology, engineering and physics of the progress carried out in the Heart Prosthesis Institute work on biotechnology, artificial heart and surgical robot. For participants these will wait the demonstrations of interesting devices and technologies developed in the Foundation. Selected by the conference the author of the most interesting work will have the opportunity to present his work at the international session.

March 8, 2013, 10.00 a.m. - ZABRZE - Two sessions BioMedTech Silesia DOCTOR and BioMedTech Silesia JUNIOR. First session DOCTOR - it will be a scientific session of doctoral students, and it also reports on the work carried out by the Regional Fund of Doctoral Scholarships provided through the Network of Centres of Excellence BioMedTech Silesia (use of EU funds). Shortly after the last presentation, the audience and the Scientific Council of the Conference will select the most interesting session of doctoral work. The author of this work will have the opportunity to present it at the international session.

Next session JUNIOR - two sessions: Youth (middle school and high school) and university students. Shortly after the last presentation, the audience and the Scientific Council of the Conference will select, the most interesting work, the youth and the student. After the break, during which the audience and the Scientific Council of the Conference votes will be counted, will be an official announcement of the results, awarding prizes / surprises and figurines produced by art school students Zabrze. Furthermore, the main prize for participants of all sessions will be an opportunity to present their work at an international conference BioMedTech Silesia 2012.

March 9, 2013, at. 10.00 a.m. - ZABRZE - International Surgical Workshop. We count on the presence and discussion of youth, students, doctoral candidates, representatives of science and technology, medical and business world.

March 15-16, 2013, 9.00 a.m. - RZESZÓW - Final International Scientific Conference BioMedTech Silesia 2013 to be held at the University of Rzeszów, 15 March - typical for our conference - International Session for experienced and professional researchers and the winners of all previous sessions. 16 March will be a special session devoted to bioethics. The special guest of the conference is - prof. Kevin Warwick from the University of Reading. Host and the main organizer of the meetings in Rzeszow is the Professor Lucy Leniowska of UR. Effective English or Polish.

The conference is organized by the Network of Centres of Excellence BioMedTech Silesia, the Foundation for Cardiac Surgery Development. prof. Zbigniew Religa and Rzeszów University UR. Conference is also supported the Medical University of Silesia, Silesian Medical Technology Park CARDIO-MED. Silesia (in the organization), Cardio-Med Silesia company, the Zabrze City Hall and numerous media.
The conference is co-sponsored by the project INPRONA - Online Promotion of Science, conducted by the University of Rzeszów. INPRONA project finances, among many others, publishing of the best work presented at the conference - both for young people and professionals. To take advantage of this opportunity a complete work according to the procedure described below should be submitted.

**Conditions for submission of entries:**

**Registration on the site:**

http://inprona.pl/biomedtech/rejestracja

**Transferring work:**

BioMedTech Silesia INTERNATIONAL 2013 - full work should be sent no later than February 22, 2013, e-mail address: biomedtech2013@inprona.pl. Detailed information on the preparation of the text - download form

Material obtained from you will be published on the conference website (www.biomedtech.eu). Suitable thematic block will become a permanent, online scientific journal, which will allow to present the achievements of research centers in our region, will serve to establish contacts and cooperation in science.

For further information contact responsible for organizing the conference, Dr. Zbigniew Nawrat phone numbers: 32/3735660, 32/3735664 or email address: nawrat@frk.pl.

The conference BMT SENIOR, BMT DOCTOR, BMT JUNIOR will be held in the hall of the Foundation for Cardiac Surgery Development, Zabrze, Wolnosci 345a Street (entrance from Sienkiewicza street). Location map in CONTACT tab.

**NOTE! Attendance for the conference participants and the audience is free**

Hoping for your interest and presence, you are cordially invited to participate in the conference

Zbigniew Nawrat PhD
Director of the Scientific Conference