

Komitet Biocybernetyki i Inżynierii Biomedycznej Polskiej Akademii Nauk

Committee of **Biocybernetics and Biomedical Engineering** of the Polish Academy of Sciences



Polskie Towarzystwo Inżynierii Biomedycznej

**Polish Society** of Biomedical Engineering



Akademia Górniczo-Hutnicza w Krakowie

**AGH University of Science** and Technology, Kraków

## Chair

Prof. Roman Maniewski

Institute of Biocybernetics and Biomedical Engineering PAS,

### **Honorary Chair**

Prof. Ryszard Tadeusiewicz

AGH-University of Science and Technology, Krakow

## Co-Chair

Prof. Ewa Zalewska

President, Polish Society of Biomedical Engineering, Warsaw

### Co-Chair

Prof. Piotr Augustyniak

AGH-University of Science and Technology, Krakow

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# 2-nd Call for papers

http://www.pcbbe.agh.edu.pl

The Polish Conference on Biocybernetics and Biomedical Engineering will be held in Krakow, Poland from September 20-th to 22-nd, 2017. The conference will be hosted by AGH University of Science and Technology. This second call for papers completes the information already published in 1-st CfP available from the conference webpage: http://www.pcbbe.agh.edu.pl

## Conference program

The scientific program will be organized in plenary lectures, regular domain-oriented oral sessions and poster sessions. Besides the topics traditionally covered by the Conference (e.g. biomaterials, biosignal processing, modeling, cybernetics, artificial organs, imaging, sensors, e-health, telemedicine, rehabilitation engineering and many more), four special sessions are scheduled:

- award nomination and presentation session for laureates of Polish Society of Biomedical Engineering competition for best BME Master thesis,
- education and certification system for clinical engineers,
- jubilee of 70-th anniversary of Professor Ryszard Tadeusiewicz nestor of biocybernetics and biomedical engineering in Poland - with personal memories from his colleagues,
- work in progress a review of best ongoing research projects and
- turning the idea into a commercial product a session on innovation, start-up initiatives and support.

### Conference publications

Three types of publication will be provided for dissemination of participants' scientific achievements:

- Full papers about 10 pages will subject to a thorough review process supported by members of Programme Committee (submissions are already open). Accepted papers will be included in proceedings book issued by Springer and submitted for indexing in Web of Science.
- · Abstracts (1 page) will be assessed for quality and coherence with conference topics and published in abstract book distributed to conference participants,
- · Recommendation to recognized Journals (e.g. Biocybernetics and Biomedical Engeneering, Acta of Bioengineering and Biomechanics, Metrology and Measurement Systems) will be given to authors of outstanding conference papers and presentations by Programme Committee members. The submissions, however, will subject to strict review and journal publication policies.

### Social program

In the first evening of the conference all participants are invited to appreciate and learn traditional songs and dances from all regions of our country performed by Krakus, the Poland-oldest Student Folklore Ensamble. After the presentation a light dinner will be served. The second day in late afternoon and evening all participants are invited to a short bus round trip to visit historical landmarks of Krakow neighborhood and to have gala dinner in a pleasant countryside surroundings. To appreciate the social role of these informal events, they will be free to all participants (excl. accompanying persons). Besides your success and contacts we wish you have a memorable time here.

#### Important Dates (reminder)

Conference

Full paper deadline (submissions are already open) Full paper acceptance notification Camera ready papers due Authors payment deadline (papers) Abstract deadline Abstract acceptance notification Authors payment deadline (abstracts) + remaining participants July 20, 2017

February 10, 2017

March 30, 2017 April 30, 2017 April 30, 2017 May 31, 2017 June 30, 2017 September 20-22, 2017