

Dear Sirs,

We would cordially like to ask you to consider the participation in V International Conference on Motor Control 2016 "Bridging motor control and biomechanics" that will be held 14-16 September 2016 in Wisła, Poland – it is probably one of the most interesting scientific event focused on human movement science and bioengineering that will take place in Europe this year!

The meeting is being one of the two conferences currently recommended by the International Society of Motor Control. It is held under the auspices of Committee of Rehabilitation, Physical Education and Social Integration of the Polish Academy of Sciences.

The conference covers many aspects of motor control and biomechanics. During this year's meeting, we will have an exceptional chance to listen and interact with highly esteemed scientists.

We would like to encourage you to publish the scientific papers during the abovementioned conference. If you are interested in publication, please refer to the guidelines for abstract/paper submission which are presented at the conference website – below you can also find the main information regarding the conference.

We kindly invite you to participate! Hope to see you in Wisla!

Best regards,

Dr Kajetan Słomka (Organizing Committee) Grzegorz Juras (Scientific Committee)

/Department of Human Motor Behavior
Jerzy Kukuczka Academy of Physical Education in Katowice/

General information Motor Control 2016 (www.motorcontrol2016.pl):

Date and venue: 14-16.09.2016, Hotel Gołębiewski, Wisła

Organizer: Department of Human Motor Behavior,

Jerzy Kukuczka Academy of Physical Education in Katowice



Topics

- theories, implementations and research perspectives in motor control
- neural mechanisms of movement
- impaired motor control and rehabilitation
- motor control in elderly
- posture and movement control
- biomechanics of human movement
- processing, modeling and analysis in virtual reality
- motor learning and variability of movement

Invited speakers

- Klaus Blischke Sport Institute of the Saarland University, Germany
- Janusz Błaszczyk Academy of Physical Education in Katowice, Nencki Institut of Experimental Biology, Poland
- Evangelos A. Christou University of Florida, USA
- Richard van Emmerik Department of Kinesiology, University of Massachusetts-Amherst, USA
- Anatol Feldman University of Montreal, Canada
- Tibor Hortobagyi Center for Human Movement Sciences, University of Groningen, Holland
- Slobodan Jaric University of Delaware, USA
- Mark Latash Pennsylvania State University, USA
- Mindy Levin School of Physical and Occupational Therapy, McGill University, Canada
- Gerald E. Loeb Department of Biomedical Engineering, University of Southern California, USA
- Ferdinando Mussa-Ivaldi Feinberg School of Medicine, Northwestern University, USA
- Monica Perez Department of Neurological Surgery, University of Miami, USA
- John Rothwell Institute of Neurology, UCL, UK
- Normand Teasdale Centre d'excellence sur le Vieillissement de Québec, Quebec, Canada
- Monika Rudzińska Neurology Department, Medical University of Silesia, Poland
- Jim Usherwood Royal Veterinary College, University of London, UK
- Adam Zając Department of Sports Training, Academy of Physical Education in Katowice,
 Poland



Important Dates

Abstract submission deadline: 31.05.2016

Acceptance of abstracts: 30.06.2016

Early registration: **30.06.2016**Late registration: **31.08.2016**

Paper submission deadline: 30.06.2016

Electronic posters' submission deadline: 30.08.2016

Room reservation at Gołębiewski Hotel deadline: 30.06.2016

Contact

In scientific and program matters (Organizer):

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In case of any problems regarding the registration to the conference or publishing the scientific papers as well as the organizing and logistic matters: (Organizing office):

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