



INTERNATIONAL FEDERATION FOR MEDICAL AND BIOLOGICAL ENGINEERING

Affiliated with the International Union for Physical and Engineering Sciences in Medicine

Office of the Secretary-General: Prof. S. M. Krishnan

NOMINEE INFORMATION FORM

Nomination for the position of **Division member of the Clinical Engineering Division**

Name **Zhivko Bliznakov**

Affiliated Society **Bulgarian Society of Biomedical Physics and Engineering - BSBPE**

Current Position
(in Affiliated Society) **Member**

Current Profession
(in Academia, Hospital, etc.) **Senior researcher, Technical University of Varna, Bulgaria**

Photograph (please use the space provided below)



Brief Biography (not to exceed 200 words)

Zhivko Bliznakov was born in Varna, Bulgaria, in 1973. He received his diploma in Electrical Engineering in 1996 from the Technical University of Varna - Bulgaria. He received his MSc Degree in Biomedical Engineering in 1998 and his PhD Degree in Biomedical Engineering in 2003 from the University of Patras - Greece.

Currently, Zhivko Bliznakov is a senior researcher and he collaborates actively with the Department of Electronics, Technical University of Varna - Bulgaria, the Biomedical Technology Unit, Laboratory of Medical Physics, University of Patras - Greece and the Institute of Biomedical Technology - Greece. He is an author of more than 50 publications in international peer-reviewed journals and conference proceedings. He has more than ten years of teaching experience in the field of Medical Technology Management, Clinical Engineering, Medical Device Vigilance and Patient Safety. During the last decade, he has been actively involved in a large number of National and European projects.

His main scientific interests comprise Biomedical Technology Management, Clinical Engineering, Medical Devices Vigilance and Patient Safety, Medical Equipment Management Software Systems, Biomedical Engineering Education. Other research interests include Image Processing, Digital Tomosynthesis, Monte Carlo Simulations, and Breast Phantom Modelling.



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Position Statement (not to exceed 200 words)

I am a self-motivated person, able to produce high quality work, both independently and within a group. An important aspect of my personality is my determination to resolving problems and completing tasks. I am persistent and thorough, with responsibility to deliver solid outcomes. I am a self-responsible person with a strong sense of commitment.

If elected, I will bring to the CED of IFMBE my experience in the field of Biomedical Engineering, specifically in Management of Biomedical Technology and Clinical Engineering, as well as, my knowledge in the recent developments in Education and Training of Biomedical Engineers in the wide European Area, nowadays.

I will work towards promotion of the CED on the International level and increase of the real active members; enhancement of links and collaboration of the CED with other National and International Organizations in the same field, both in developing and developed countries.

I am open minded and always eager for new knowledge and challenges. I believe my involvement in the CED activities will have a positive impact and it will contribute towards the implementation of CED mission and objectives.

I agree to have my name placed in nomination for the above position, and if elected, to serve for the specified term.

Signature of Candidate:

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