

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

President-Elect

Name

Shankar M. Krishnan

Affiliated Society

International Federation for Medical and Biological Engineering

Current Position (in Affiliated Society)

Secretary-General

Current Profession (in Academia, Hospital, etc.)

Chair, Department of BME, Professor Wentworth Institute of Technology, Boston

Photograph (please use the space provided below)



Brief Biography(not to exceed 200 words)

Dr. Shankar Krishnan has over thirty years of broad spectrum international professional experience in biomedical engineering education, research and development, medical product design, clinical engineering, and project management. He served in management positions in academia, medical devices industry, and hospitals. He has held faculty appointments in Illinois, Miami, Singapore, and Boston. He is the founding Director of BME Department and an endowed chair professor at WIT in Boston. At NTU in Singapore, he was founding Director of the BME Research Center and founding Head of the Bioengineering Division. He worked in R&D at Coulter, hospital design and operations management at Bechtel for Healthcare megaprojects, and as Assistant Director at Massachusetts General Hospital, a teaching affiliate of Harvard Medical School. Dr Krishnan has numerous publications and has given invited talks at several international conferences. During the past 11 years, he has significantly contributed to development of new activities of IFMBE worldwide and to the overall welfare of IFMBE. He keeps active memberships in IEEE EMBS, AAMI, BMES, and ASEE. He was selected to Phi Kappa Phi and Sigma Xi honor societies, and is a Fellow of AIMBE. He was a member of a team which received the CIMIT Kennedy Innovation Award.



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Position Statement (not to exceed 200 words)

During my eleven years of service with IFMBE, I have been successful in enhancing networking among multinational members and delegates and facilitating pertinent activities. My extensive international experience working in four different countries has helped me to understand and appreciate concerns from all Constituent Societies and work towards cohesive actions to achieve positive outcomes. I will continue to strive towards effective execution of our Federation's mission, strengthen existing bonds, and seek and create new and growing relationships across the globe. I have cherished the experiences and fond memories at various IFMBE-affiliated regional and international conferences, meetings, and World Congress events. An opportunity to provide my services to IFMBE as the President will be a great honor. I will be pleased to work with the great teams of motivated members actively involved in the broad spectrum of medical and biological engineering, promote collaborations among Constituent Societies, initiate and support new projects addressing emerging challenges in BME, form new alliances, identify and strengthen realizable avenues for growth and sustainability in the BME community, nurture and mentor new leaders, and strive to make my share of contributions towards accomplishment of the present and future goals of IFMBE aimed at improving human health globally.

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

Signature of Candidate:

Address: WIT, Dept. of BME

> 550 Huntington Avenue Boston, MA 02115, USA

Phone: 1-617-989-4266

Email: smkrishnan@gmail.com