

### INTERNATIONAL FEDERATION FOR MEDICAL AND BIOLOGICAL ENGINEERING

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

www.ifmbe.org

#### IFMBE NOMINATION FORM

IFMBE Affiliated Society	Japanese Society for Medical and Biological Engineering
Name of President	Tomohiro Kuroda
Name of Secretary	Kazuki Nakajima
e-mail address for contact	jsmbe-office@pcojapan.jp
Country/Transnational	Japan

Send to: IFMBE Secretary General nominations@ifmbe.org

Open positions:

- a) Vice-president (Term of office 2025 -2028)
- b) Secretary General (Term of office 2025 -2028)
- c) Treasurer (Term of office 2025 -2028)
- d) Council of Societies Chair (Term of office 2025 -2028)
- e) Ordinary Administrative Council member (three positions) (Term of office 2025 -2031)
- f) Regional Representative for (Term of office 2025 -2028), regions in random order:
  - i. Europe,
  - ii. Africa,
  - iii. Asia-Pacific,
  - iv. North America,
  - v. Latin America
- g) Clinical Engineering Division Board member (5 positions)
- h) Health Technology Assessment Division Board member (5 positions)
- i) Digital Health Division Board member (10 positions)

Our Society nominates the following members for the position(s) within the IFMBE (please, add rows if necessary):

Name of Nominee	Nominated for the	Current position	Highest position held in
	Position of:	in IFMBE	the affiliated Society
Yasuyuki Shiraishi	Regional	Council of	Director
	Representative	Societies	

I confirm that all the above-mentioned nominee(s) is (are) members of our national/transnational Society.

Signature of National/Transnational Society Secretary

March 14, 2025

Date

Please, copy the Nominee Information Form for each nominee.



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#### **NOMINEE INFORMATION**

Nominated for the position of:	Regional Representative	
Name:	Yasuyuki Shiraishi	
Affiliated Society:	Japanese Society for Medical and Biological Engineering	

Brief Biography (not to exceed 200 words)
Yasuyuki Shiraishi received the B.S., the M.S., and the D.Eng degrees in mechanical engineering from Waseda University, Tokyo, Japan, in 1995, 1997, and 2002, respectively, and the Ph.D. degree in Medical Science from Tohoku University, Sendai, Japan, in 2007. He was a visiting researcher at Faculty of Medicine, Health and Human Sciences, Macquarie University, Sydney, Australia from 2017-2018, and a visiting scholar at Department of Infection Immunity and Cardiovascular Disease, University of Sheffield, Sheffield, UK from 2018-2019. He is currently an Associate Professor of the Department of Medical Engineering and Cardiology in the Pre-Clinical Research Center, the Institute of Development, Aging and Cancer, and the Department of Artificial Organs of the Graduate School of Biomedical Engineering, Tohoku University, Sendai, Japan.  His research interests are artificial internal organs, mechanical circulatory systems, cardiovascular intervention, and their research and development, preclinical evaluation based on cardiovascular medicine and biomedical physiology. He received several academic awards including the inaugural Asian-Pacific Network Travelling Fellowship of the IFMBE in 2006, the Clinical Research Award 'Ogino Award' in 2021, Best Research Award in 2005 and 2024 from the JSMBE.



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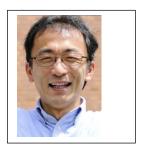
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Position Statement (not to exceed 200 words)
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I have been with the IFMBE, and I have a firm belief in the importance of networking of the Societies for global communities to medicine and biological engineering, as a membership organisation as well as a supporter of research and development across the broad range of biomedical engineering activities in Asia-Pacific Rim Region.

I have been involved in public relations and international relations as a board member of JSMBE. I have the role of networking such broad communication in medicine and biological engineering based on the relatively recent fruitful and remarkable growth of interdisciplinary activities with collaboration among clinical medicine, biological engineering, and clinical engineering. The last few years have seen the profiles of medical engineering raised, with the general public becoming more aware of real-world applications, their safe uses, and their feasibility. Based on the IFMBE's strategy for the focus of upcoming work of the societies, I look forward to maintaining and strengthening our current activities to respond to the challenges and opportunities that lie ahead.



Nominee Photo (48 x 33 mm)



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

Signature of Nominee	y Shinishi				
Nominee's Business Address	4-1 Seiryo-machi, Aoba-ku, Sendai 980-8575, Japan				
Mobile Phone	+81 90 2334 7635	Email	shiraishi@tohoku.ac.jp		

N.B. PLEASE USE THIS FORM - DO NOT SEND C.V.

Fully completed Nomination documents should be converted to pdf format and submitted to:

IFMBE Secretary General nominations@ifmbe.org

**Closing Date for Nominations: 15th March 2025**