

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 Position of:	Current position in IFMBE	Highest position held in the affiliated Society
Akinori Ueno	Digital Health Division Board member		Councilor of Japanese Society for Medical and Biological Engineering

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

Kazuki Nakajima
Signature of National/Transnational Society Secretary

March 14, 2025
Date

Please, copy the Nominee Information Form for each nominee.

NOMINEE INFORMATION

Nominated for the position of:	Digital Health Division Board member
Name:	Akinori Ueno
Affiliated Society:	Japanese Society for Medical and Biological Engineering

Brief Biography (not to exceed 200 words)

Akinori Ueno received the B.S. degree in electrical engineering in 1994, and the M.S. and Ph. D. degrees in biomedical engineering in 1996 and 1999, respectively from Keio University, Yokohama, Japan. He was an Associate Professor of Electrical and Computer Engineering with Tokyo Denki University, Saitama, Japan, from 2004 to 2006. He was a Visiting Scholar with the Department of Bioengineering, University of California at San Diego, La Jolla, CA, USA, from April 2013 to March 2014. He is currently a Professor of Electrical and Electronic Engineering with Tokyo Denki University, Tokyo, Japan.

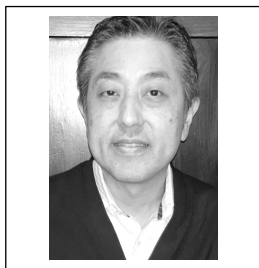
His research interests include bioinstrumentation specifically for physiological and behavioral signals monitoring, and intelligent human-machine interfaces based on the measured signals. His representative publication is as follows: "Noncontact in-bed measurements of physiological and behavioral signals using an integrated fabric-sheet sensing scheme," IEEE J. Biomed. Health Inform., vol.23, pp.618-630, 2019.

Dr. Ueno received several research awards from the Japanese Society of Medical and Biological Engineering (JSMBE), the Society of Life Support Engineering (SLSE), and the Society of Instrument and Control Engineers (SICE). He is a member of JSMBE, SLSE, SICE, IEEE, The Institute of Electrical Engineers of Japan, and The Institute of Electronics, Information and Communication Engineers.

Position Statement (not to exceed 200 words)


I have executed forward a certain number of research and development in the scope of Digital Health for more than twenty years, specifically of bioinstrumentation for physiological signal monitoring on the premise of daily use outside the hospital. It includes collaborative projects with medical professionals for clinical tests, with business companies for the development of Digital Health products, or with investigators of cyber security for interdisciplinary academic research. Accumulation of my empirical experiences will help to promote excellence in the research and development of Digital Health through the activity of Digital Health Division in the IFMBE.

As for society activity of IFMBE, I served as chair of the organizing committee of “The 11th Asian Pacific Conference on Medical and Biological Engineering (APCMBE 2020)”. In a time of worldwide turmoil of COVID-19, the first online APCMBE conference somehow took place with the aid of information and communications technologies. This arduous experience reminded me of the importance of the information and communications technologies not only for the teleconference, but also for the advancement of the medical and biological engineering. This is why I would like to serve as a member of Digital Health Division Board.



Nominee Photo (48 x 33 mm)

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			
Nominee's Business Address	5 Senju-Asahi-cho, Adachi-ku, Tokyo 120-8551, Japan Department of Electrical and Electronic Engineering Tokyo Denki University		
Mobile Phone	+81-70-7667-9007	Email	ueno@mail.dendai.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