

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

www.ifmbe.org

IFMBE ELECTION 2025: FORM FOR NOMINATION OF CANDIDATES

IFMBE Constituent Society	EAMBES
President of the Constituent Society	Eleni Kaldoudi
Secretary of the Constituent Society	George Drosatos
e-mail address for contact	manager@eambes.org
Society: National or Transnational	Transnational

Open positions in IFMBE:

- 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 Group Representative for each region below in random order (Term of office: 2025 -2028):
 - i. Europe,
 - ii. Africa,
 - iii. Asia-Pacific,
 - iv. North America,
 - v. Latin America
- g) Clinical Engineering Division Board member (5 positions) (Term of office: 2025 -2028)
- h) Health Technology Assessment Division Board member (5 positions) (Term of office: 2025 -2028)
- i) Digital Health Division Board member (10 positions) (Term of office: 2025 -2028)

Our Society nominates the following members for the open positions within the IFMBE

(Please add rows as needed):

Name of Nominee	Nominated for the Current position		Highest position held in
	Position of:	in IFMBE	the Constituent Society
Panicos A Kyriacou	AC Member		President

I confirm that all the nominees listed above are members of our national/transnational Society.

Leandro Pecchia, Nominating Committee Chair		
Lh Zh	15 March 2025	
Signature of National/Transnational Society	Date	

The nominee information form on pages 2-4 should be filled in and signed for each Nominee.



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

www.ifmbe.org

Fully completed Nomination documents should be saved in pdf format and submitted to the IFMBE Secretary General <u>nominations@ifmbe.org</u>

Closing Date for Submission of Nominations: 15th March 2025

Nominee Information Form

Nominated for the position of:	AC Member
Name of Nominee	Panicos A Kyriacou
Constituent Society:	EAMBES

Brief Biography of Nominee (not to exceed 200 words)

Panicos Kyriacou received a B.E.Sc. degree in electrical engineering from the University of Western Ontario, London, Canada, and a M.Sc. and Ph.D. degrees in medical electronics and physics from St. Bartholomew's Medical College, University of London, London, U.K. He is currently a Professor of Biomedical Engineering at the School of Science and Technology, at City, University of London. He is also the Founder and Director of the Research Centre for Biomedical Engineering at City, University of London, UK. Prof Kyriacou is considered a global leading expert in the field of optical sensing with applications in healthcare. His primary research focuses on the understanding of the relation of Photoplethysmography (PPG) and Spectrophotometry with haemodynamics, vascular mechanics and hemorheology. His main motivation is the utilisation of PPG and other optical based modalities for the innovation of new disruptive sensor technologies for the early diagnosis of disease and the facilitation of unobtrusive health and fitness monitoring. Prof Kyriacou has authored and co-authored over 300 publications and holds six patents with inventions in medical optical sensors. Prof Kyriacou has over 25 years of experience in leading major research projects, relating to healthcare technologies, funded by the main UK research bodies, EU and industry. Prof. Kyriacou served as Vice President Academia, Chair of the Physiological Measurement Group, and Chair of the Engineering Advisory Group at the Institute of Physics and Engineering in Medicine (IPEM), UK. From 2017-19, Prof. Kyriacou also served as President of the European Alliance for Medical and Biological Engineering & Science (EAMBES). Prof Kyriacou is an Adjunct Professor at Yale Medical School, and Honorary Professor at the Indian Institute of Technology Roorkee. He is also an Honorary Senior Research Fellow at Great Ormond Street Hospital for Children, St. Bartholomew's Hospital, and The Royal London Hospital in London, U.K. He is a Fellow of IoP, IPEM and IET. Professor Kyriacou is a Chartered Engineer (CEng), Chartered Physicist (CPhys) and Chartered Scientist (CSci). Prof Kyriacou holds many Editorial leadership positions in various prestigious journals. Currently he is Editor-in-chief of the Elsevier journal Biomedical Signal Processing and Control. He also offers his charitable services to the World Health Organisation (WHO) and UNICEF in the field of affordable healthcare technologies for low resource Nations, especially children.



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

www.ifmbe.org



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

www.ifmbe.org

Nominee's Position Statement (not to exceed 200 words) (do not include CV)		
My motivation for putting myself for an IFMBE position is my direct interest and desire to impactfully contribute in		
better Global Healthcare. This could be approached from an academic/Scholarly, industrial, and governmental/policy making angle. I have spent decades in the innovation on new affordable healthcare technologies with applications both in the clinical and home setting. In addition, I have tirelessly contributed impactful in the field of Biomedical Engineering by creating academic curricula and UG and PG academic programmes in the field of Biomedical Engineering and also have let multidisciplinary research teams in various research projects. I have an excellent grasp of the current state of healthcare research and innovation (especially in Biomedical Engineering). I believe my long track record and experience will be an asset o IFMBE.		

Nominee's Photo (recommended size (48 x 33 mm)



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

www.ifmbe.org





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

www.ifmbe.org

Declaration by Nominee: I agree to have my name placed on the list of nominated candidates for the abovementioned open position, and if elected, to serve in IFMBE for the specified term.

Nominee's Signature	Panicos A Kyriacou		
Nominee's Business Address	City St Georges, University of London School of Science and Technology Northampton Square London, EC1V OHB, UK		
Nominee's Mobile Phone Number	+44 (0)20 70408131	Email address	P.Kyriacou@city.ac.uk