

#### Nomination Instructions

# Award Description

#### EMBS Technical Achievement Awards

(Honorarium \$1,500 USD/Travel Reimbursement up to \$1,500 USD for each of the five awardees) EMBS has established the Technical Achievement Awards to recognize outstanding achievements, contributions, and/or innovations in any area of bioengineering by an individual or group of individuals. Up to five awardees will be selected each year.

Qualifications for the award include but are not limited to new technologies or significant extensions of existing technologies; research results that extend domain knowledge; and design of new hardware or software having a significant impact in any area of bioengineering.

Examples of eligible Bioengineering Technologies (additional areas will also be considered)

- o Biosignal Processing
- o Biomedical Imaging
- o Bioinstrumentation
- o Biomicrotechnology
- o Bionanotechnology
- o Computational and Systems Biology
- o Cardiovascular and Respiratory Systems Engineering
- o Molecular, Cellular and Tissue Engineering
- o Biomaterials
- o Biorobotics
- o Biomechanics
- o Therapeutic and Diagnostic Systems
- o Medical Device Design and Development
- o Healthcare Information Systems

## Nomination Packet

A nomination packet must be submitted for each individual nomination. A nomination packet consists of this two-page nomination form, a current CV, and letters from three references with their address, telephone number, fax number and email address included. It is the responsibility of the nominator to contact the references and solicit letters of endorsement.

### Nomination Packet Submission and Assistance with Questions

All nomination submissions should be submitted online at <a href="http://www.embs.org/about-embs/awards-awards-nomination-submission/">http://www.embs.org/about-embs/awards-awards-nomination-submission/</a>

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E-Mail: embs-awards@ieee.org

NOMINATION FOR	R IEEE EMBS TECHNI	ICAL ACHIEVEMENT	AWARDS -	Page One
Identification of Nomina	nted Candidate:			
Name: (Last Name, First Name)				
Occupation:				
Current Employer:				
Current Position:				
Phone Number (work):		Phone Numb (home		
Fax:		E-ma	il:	
IEEE Member Number:		Member Grad	e:	
EMBS Member:	Yes / No	Date of Highe Degre		
Identification of Nomina				
Name: (Last Name, First Name)				
Phone Number:		Fax Numbe	er:	
E-mail:				
IEEE Member Number:				
Supporting Documentate	ion:			
Letters from Three Refere	nces (Excluding Nominato	r)		To be
Names & Affiliations:			Attached	Forwarded
Candidate CV				
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Identify the most significant contribution which qualifies the candidate for the award.  Describe the contribution succinctly and explain why the contribution is significant and why it indicates individual performance substantially better than the average IEEE EMBS Member at the same career stage.  List the three most important items of tangible and verifiable evidence of technical accomplishment such as technical publications; technical reports and presentations; patents; development of products, applications, and systems; and application of facilities and services. State the engineering significance of each.
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Contribution Significance
Follow by not more than 15 additional items subdivided into categories of distinct contributions
Append a list of the candidate's 10 most significant publications  Other relevant information may be included on an additional page

Completed applications must be submitted online at <a href="http://www.embs.org/about-embs/awards-recognition/society-awards/awards-nomination-submission/">http://www.embs.org/about-embs/awards-recognition/society-awards/awards-nomination-submission/</a>