

Last date for submission of nominations-05 June 2017



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November 2016

IETE AWARDS-2017: "CALL FOR NOMINATIONS"

Dear Sir/Madam,

The Institution of Electronics and Telecommunication Engineers recognises through its coveted annual / biennial awards, the outstanding contributions made by scientists and engineers in various fields within the domain of IETE. These awards are presented during the IETE Annual Technical Convention (ATC) held every year in last weekend of September.

2. The process for IETE Awards 2017 commences with the release of "Call for Nominations". For the purpose of these awards, the nominators and nominees need not be the members of IETE i.e. it is open to all except for the nominees of IETE-B R Batra Memorial Award (SI.No.2.13 of enclosed brochure) and IETE-Technomedia Award for Young Women in Engineering(SI No 2.21 of enclosed brochure). You are kindly requested to nominate suitable person(s) for the IETE awards. Complete information about awards is given in the brochure attached herewith as (Annexure-1). The nomination proforma can be downloaded from IETE website: <http://www.iete.org>.

3. Please keep the following information in view while sending the nominations:

- (a) One nominator should not nominate more than one nominee for the same IETE award. However, one nominator can nominate more than one nominee for different IETE awards. One nominee shall not be given more than one IETE Award in a year.
- (b) Members of "External Jury of Experts" and the Board of Awards cannot nominate individuals for any IETE award. These members cannot be a nominee also.
- (c) Both nominator and nominee should ensure that the work of the nominee is as per the field mentioned in the description of IETE award for which he / she is being nominated.
- (d) The nominee should not have received any other national / international award for that work earlier. And also the nominee should not have received any of the IETE awards during the last *three years*.
- (e) The upper age limit for IETE-IRSI (83) Young Scientist Award (SI. No.2.5 (b) of enclosed brochure) is 35 years; for IETE Technomedia Award for Young Women in Engineering (SI No 2.21 of enclosed annexure) is 50 years and the age criteria for Life Time Achievement Award is 70 years or above(SI No 2.17 of enclosed brochure).
- (f) A nominee can be nominated for a maximum of two awards categories only.

4. **06 hard copies** of the nomination form & a **soft copy in PDF format in a CD/PEN DRIVE** as per prescribed proforma duly completed in all respects with all required documents and signed in original by the nominator as well as the nominee, may please be sent at the following address so as to reach the Chairman, Board of Awards (BoA), latest by **31st May 2017**. The nominations form is available on the IETE website www.iete.org

The Chairman
Board of Awards (BoA)
IETE HQ
2, Institutional Area, Lodi Road, New Delhi - 110 003

Thanking you,

Yours faithfully,

Sandeep Kaur Mangat
Assistant Secretary (Awards & Publications)
For Secretary General

Encl: Brochure of the IETE Main Awards & Nomination Form

BROCHURE DETAILS OF MAIN IETE AWARDS - 2017

IETE AWARDS

The Institution of Electronics and Telecommunication Engineers (IETE) recognises, through its coveted annual/biennial awards, outstanding achievements amongst its members and other professionals in the broad areas of electronics, telecommunications, computers, information technology and related disciplines. The list of Awards updated up to the year 2016 together with their description, names of previous recipients, nomination criteria & procedure are outlined in this annexure. Nominations are invited every year for these awards in the prescribed enclosed proforma for consideration by the IETE.

2. DESCRIPTION OF AWARDS:

2.1 IETE - Ram Lal Wadhwa Award (2017)

This award has been instituted through donation made by Dr R P Wadhwa, Fellow IETE, in memory of his father. The award is given to a person for **outstanding original contribution in the field of electronics and telecommunication engineering during the last 10 (ten) years**. The award consists of a medal and a citation. The recipient is invited to deliver a lecture based on the work leading to the award at the Annual Technical Convention of the IETE.

The recipients of the award in the previous years:

Prof G S Sanyal, Prof B S Sonde, Prof (Mrs) R Chatterjee, Shri OPN Calla, Prof S C Dutta Roy, Prof D Dutta Majumder, Prof D N Bose, Prof Bharathi Bhat, Shri U D N Rao, Dr P E Sankaranarayanan, Dr P K Patwardhan, Shri S G Pitroda, Prof A K Ghatak, Shri Pramod Kale, Prof L M Patnaik, Dr V P Bhatkar, Dr V K Aatre, Prof Shiban K Koul, Dr Shamim Ahmad, Prof Sankar K Pal, Dr Surendra Pal, Dr O P Nijhawan, Dr K N Shankara, Prof U B Desai, Dr P V Ananda Mohan, Dr G M Cleetus, Prof Ashok Jhunjhunwala(2004), Prof B B Chaudhuri (2005), Prof M Jagadesh Kumar (2006), Prof Bhabatosh Chanda(2007), Shri Narinder Kumar Malik(2009), Dr Pawan Kapur(2011) and Prof Bhabani Prasad Sinha(2012), Dr S Christopher & Prof Raghunath Kashinath Shevgaonkar (Jointly) (2013), Dr Lalit Kumar (2014), Dr V M Pandharipande (2015) and Dr Debatosh Guha (2016).

2.2 IETE - Hari Ramji Toshniwal Award (2017)

This award has been instituted through a donation made by late Dr G R Toshniwal, Distinguished Fellow and Past President of the IETE in memory of his father. The award is given to a person for **outstanding innovative ideas having practical application in industry leading to development and production of electronic instruments and related systems for use in India and abroad**. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at an IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Maj B P Singh, Dr S Pal, Shri V K Lakshmeesha, Shri K Nagachenchaiah, Dr Vinod Chandra, Dr R S Khandpur, Dr Pawan Kapur, Dr T G K Murty, Prof Sneha Anand, Prof Rakesh K Lal, Prof Satyajit Chakraborti, Prof G C Ray, Dr M A Shamshi, Shri Alok Mukherjee, Shri S Narayana, Dr Lalit M Bhardwaj(2005), Dr Parameswar Banerjee(2006), Dr V K Agrawal(2007), Shri S K Mittal(2008), Brig Yashwant Singh(2009), Prof T S Rathore(2010), Shri Vinod Karar(2011), Dr Biswajit Chakraborty(2012), Shri Muktesh Chander(2013), Dr Sanjeev Kumar(2014), None (2015) and Dr Vijay Kanchanlal Shah(2016).

2.3 IETE - Bimal Bose Award (2017)

This award has been instituted by Prof Bimal K Bose, Condra Chair of Excellence in Power Electronics, Department of Electrical Engineering, University of Tennessee, USA. The award is given to a person for **outstanding original contribution in the field of Power Electronics**. The award consists of a cash prize of Rs.30,000/-, a citation and a travel subsidy of Rs.5,000/-. The awardee is invited to deliver a lecture based on the work leading to the award at the Zonal Seminar at an IETE Centre.

The recipients of the award in the previous years:

Prof M Ramamurthy, Prof Joseph Vithayathil, Prof A K Chattopadhyay, Shri V N Dravid, Dr S K Hajela, Prof G K Dubey, Shri U M Rao, Shri B L Agrawal, Prof V V Sastry, Shri M S Vasudeva, Dr Abdul Bashir, Prof R Arockiasamy, Shri Parvez K Palsetia, Dr V N Walivadekar, Prof S S Murthy, Prof S R Doradla, Prof V T Ranganathan, Prof Bhim Singh, Dr S K Mandal(2003), Prof Sujit Kumar Biswas (2004), Prof Chandan Chakraborty (2006), Dr K Gopakumar(2008), Prof H M Suryawanshi (2009), Dr Vivek Agarwal(2010), Prof (Mrs)G Bhuvanewari(2011), Prof Narayanan G(2013), Prof Mahesh Kumar (2015) and Prof M R Baiju(2016).

2.4 IETE - Lal C Verman Award (2017)

This award has been instituted by the Governing Council of the IETE to commemorate the contributions of late Dr Lal C Verman, Founder Member, Distinguished Fellow and Past President of the IETE for the growth of electronics and telecommunications profession in the country. The award is given to a person for **outstanding contribution in the field of standardization, quality control and precision measurements during the last 10 (ten) years**. The award consists of a medal and a citation for the selected awardee and a plaque for the awardee's organization. The recipient is invited to deliver a lecture based on the work leading to the award at the Mid-Term Symposium of the IETE.

The recipients of the award in the previous years:

Prof K B Mishra, Dr Kailash Chandra, Dr R P Wadhwa, Shri U R G Acharya, Shri S R Naik, Gp Capt M Mukutmoni, Air Cmde R Sampath, Shri J S Raju, Shri A K Srivastav, Shri T C Gosalia, Prof K K Aggarwal, Shri C L Kaul, Shri V N Purohit, Dr Anil Jain, Shri P L Kulkarni, Shri Girdhar J Gyani, Shri Subburaj, Shri H S Raina(2004), Shri T S Nanjundaswamy (2006), Shri C A Kumar (2007), Shri Manohar N Sonnada (2008), Shri K Sita Rama Rao(2009) , Shri N S Mehla(2010), Smt S Athula Devi(2013), Shri Pranav Prakash Singh(2014), Shri KVB Vasantha Rayudu (2015) and Lt Gen (Retd) J S Dhillon, VSM (2016).

2.5 IETE - IRSI (83) Awards (2017)

These awards have been instituted through a fund created from the proceeds of 1st International Radar Symposium-India (IRSI) held in October 1983 at Bangalore, which was co-sponsored by the IETE. Two awards viz IETE - IRSI (83) Award and IETE - IRSI (83) Young Scientist Award are given to persons for **outstanding contribution in the field of Radar Science & Technologies / Microwave Systems / Navigation / Remote Sensing / Upper Atmospheric Studies / Troposphere / Weather Studies using Microwave Methods / Materials Research / Electronic Warfare Techniques / Global Positioning Systems/Radar Systems/ any such studies that have direct relevance to Radar Design and Applications**. The award ceremony is held at Bangalore on a suitable occasion of IETE Bangalore Centre.

- (a) **MAIN IETE - IRSI (83):** The award consists of a cash prize of Rs.20,000/-, a citation and a travel grant of Rs.10,000/- for one awardee to travel to at least three IETE Centres for delivering lectures on the work that qualified for the award.

The recipients of Main IETE- IRSI (83) awards in the previous years:

Dr R P Shenoy, Shri S Rajendran, Shri N P Ramasubba Rao & Shri S K Kakkar, Prof B N Das, Shri G Vishwanathan, Shri P B Tole & Shri Joseph Souriraj, Shri C Varadarajan, Shri Y Ashok Kumar & Dr S R Ramasamy, Shri K U Limaye & Dr K N Shankara, Dr U K Revankar, Shri Ramachandra Kuloor & Dr Prankishan, Shri N Divakar & Shri Sistla Ravind, Dr Lalit Kumar and Shri L S Radhakrishnan, Shri GSK Rao & Shri S S Rana, Shri S Varadarajan (2005), Shri V Sambasiva Rao (2006), Shri V Mahadevan (2007), Dr S Christopher & Shri V K Garg (2008), Dr A K Singh (2009), Shri B V Ramesh(2010), Shri S K Nagesh(2011), Dr Raju Venkatanarayana(2012), Sri GSN Raju (2013), Lt Gen (Dr) Vijay Kumar Saxena, AVSM, VSM(2014) and None (2015).

- (b) **IETE - IRSI (83) Young Scientist Award:** The young (upper age limit 35 years) scientist award consists of a cash prize of Rs.10,000/- and a citation.

The recipients of the young scientist award in the previous years:

Dr K D Nayak & Shri Ashok Mittal (1999), Dr D R Jahagirdar (2005), Smt Shubha Elizabeth Avirah (2006), Dr Amit Kumar Mishra (2008), Shri Kamaljit Singh (2009), Shri Venkatesh Prabhu & Dr K Kishore Kumar(2010) and Shri Puneet Kumar Mishra, Shri Damodar V Kadaba(2011), Dr Siddarth Shankar Das & Shri Anuj Soni(2012), Sri Govind Rao Doddamani & Sri Adesh Panwar (2013), Dr D Packiaraj & Dr K N Uma(2014) and Shri Peria Karruppan & Shri Shashank Shankar Chachadi (2015).

2.6 IETE - Flt Lt Tanmaya Singh Dandass Memorial Award (2017)

This award has been instituted by Lt Col A S Dandass in memory of his son, Flt Lt Tanmaya Singh Dandass, who was a fighter pilot in IAF. The award is given to a person for **outstanding contribution in the field of Avionics, covering education, research, design, development and production during the last 10 (ten) years**. Space Electronics does not come under the purview of Avionics. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at an IETE Centre nearest to the location of awardee.

The recipients of the award in the previous years:

Dr B S Adiga, Shri S J Murlidhar & Shri N N Murthy, Dr K G Narayanan, Wg Cdr (Dr) Ravinder Khanna, Shri N Vedachalam, Shri P Anguswamy, Shri S G Basu, Col Souresh Bhattacharya, S/Shri R S Rao, Ajay Vohra & M P Reddy, Shri Vasantha E, Shri K N Suryanarayana Rao(2004), Wg Cdr B S Solanki, VSM (Retd) (2005), Shri A S Ganeshan (2007), Shri N Balasubramanian (2008), Shri Giridhar R Joshi (2009), Dr Bharatbhushan P Joshi(2012). Prof Achanta Dattatreya (2013), Shri Anand Suhas Gharpure (2015) and Shri Brajnish Sitara(2016).

2.7 IETE - Prof K Sreenivasan Memorial Award (2017)

This award has been instituted by the students of Prof K Sreenivasan in memory of their professor at Madras Institute of Technology, Chennai. The Award is given for **outstanding performance in teaching electronics and telecommunication engineering during the last 5 (five) years**. The award consists of a medal, cash prize of Rs.2,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Prof Bharathi Bhat, Prof Surendra Prasad, Prof S L Maskara, Prof J M Vasi, Prof S K Srivatsa, Prof G S Mani, Shri G T Manohar, Dr T K Bandopadhyaya, Prof V M Pandharipande, Dr Suneet Tuli(2003), Dr Vikram M Gadre (2004), Prof T S Rathore (2005), Prof Abhay Karandikar(2006), Prof S R Ramaswamy (2008), Prof Vasantha Narasimhan(2010), Prof Prashant Ramrao Deshmukh(2011), Prof S Vijaya Bhaskara Rao(2012), Prof Siddharth Anand Ladhake(2013), Dr S Malarvizhi (2014), None (2015) and Shri Adrish Banerjee (2016).

2.8 IETE - Prof SVC Aiya Memorial Award (2017)

This award has been instituted by the students of Prof S V C Aiya in memory of their professor at IISc, Bangalore. The Award is given annually to a person for **providing guidance in electronics and telecommunication research work during the last 5 (five) years**. The award consists of a medal, cash prize of Rs.2,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Dr A Prabhakar, Prof A K Ghatak, Prof B Yegnanarayana, Prof S C Sahasrabudhe, Prof B N Basu, Prof A N Chandorkar, Prof S Chaudhuri, Prof T S Rathore, Dr GSN Raju (2005), Prof Merchant Shabbir N (2006), Dr K Lal Kishore (2007), Prof V M Pandharipande(2008), Prof K R Rajeswari (2009), Prof(Mrs) Madhuri Arun Joshi(2011), Prof Vidhyacharan Bhaskar(2012)and Dr Prem Swarup Bhatnagar(2013), None (2014), None (2015) and None (2016).

2.9 IETE - Prof S N Mitra Memorial Award (2017)

This award has been instituted by the former colleagues and associates of Prof S N Mitra of All India Radio, New Delhi. The Award is given to a person for **outstanding contribution and leadership role in radio broadcast science and technology during the last 10 (ten) years**. The award consists of a medal, cash prize of Rs.4,000/- and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Prof Ashok Jhunjhunwala, Shri D John, Dr P C Jain, Dr Dipti Rustogi, Prof Ch V Sastry, Shri A K Aggarwal, Dr H O Srivastava, Shri V V Srinivasan, Shri Ch VRS Gopalakrishna, Shri A S Guin (2005), Shri N S Ganesan (2006), Shri Parimal Kumar (2007), Shri Ram Mohan Mishra (2008), Shri Rajeev Jyoti(2009), Shri V K Agrawal(2010), Shri Chandrakanta Kumar(2011), Shri V K Singla(2012), Ms Abhilasha Deven Mishra (2013), Dr Goutam Chattopadhyay (2014), Dr Sudhakar K Rao (2015) and Shri Sunil (2016).

2.10 IETE-Bapuseetharam Award (Biennial) (2017)

This award has been instituted with donation received from the late Shri H R Bapuseetharam, Fellow IETE and Council Member (1980-82) to commemorate his pioneering role in the quality movement and components technology in India. It is given to a person for **outstanding contribution in the R&D and / or production of Electronic Components**. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to award on a suitable occasion at the IETE Centre nearest to the location of awardee.

The recipients of the award in the previous years:

Dr M S Vijayaraghava(1993), Shri D P Gupta(1995), Dr(Mrs) Ramesh Gulati(1999), Prof Dinesh Kumar Sharma(2001) and Lt Cdr R P Gurung(2003).

2.11 IETE - B V Baliga Memorial Award (2017)

This award has been instituted by Prof B Jayant Baliga in memory of his father Shri B V Baliga, Past President and Distinguished Fellow of IETE. The award is given to a person for **outstanding contribution in the field of Electronics and Telecommunication with emphasis on R & D and industrial development during the past 10 (ten) years.** Indian scientists, engineers, and technology managers from both industry and academia in India are eligible for consideration for the award. The award consists of a medal, a citation and a cash prize of Rs.10,000/- and a travel grant up to a maximum of Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Lt Col Inderjit Singh(Retd), Dr Abdul Bashir Abdul Karim, Dr K S Srinivas, Shri G Elangovan, Dr V R Kanetkar, Dr Aloknath De, Shri R K Verma, Dr K R Suresh K Nair(2005), Shri S C Agrawal & Shri G Babu Rao (2006), Prof G N Srinivasa Prasanna (2007), Dr Shashi Bhushan Sharma (2008), Shri Vijay Kanchanlal Shah (2009), Dr Subrata Kumar Datta(2010), Shri B N Baliga(2011), Shri Gundra Satheesh Reddy(2012), Lt Gen Rajesh Pant, AVSM, VSM (2013), Dr V T Ingole(2014), Dr S Arumuga Perumal (2015) and Shri PNAP Rao (2016).

2.12 IETE - N V Gadadhar Memorial Award (2017)

This award has been instituted by Mrs Sharada Iyengar in memory of her brother late Shri N V Gadadhar, who was a distinguished founder member of the IETE. The award is given to a person for **original contribution in the field of Electronics and Telecommunication Engineering with emphasis on Mobile Radio Communication.** The award consists of a medal, a citation and a cash prize of Rs.10,000/- and a travel grant of up to a maximum of Rs.7,000/-. The award ceremony is held at Bangalore in the second half of every year organized by IETE Bangalore Centre in a suitable function.

The recipients of the award in the previous years:

Shri Rohit Kumar, Shri S Satyamurthy(2003), Lt Col P R Menon (2004), Shri Shirish B Purohit (2005), Mrs Upena Dalal (2006), Dr Aloknath De (2008), Dr Abhijit Mitra(2010), Dr Koushik Sinha(2011), Dr MVS N Prasad(2012), Dr Debarati Sen(2013), Dr Kandarpa Kumar Sarma(2014), None (2015) and Dr E Prince Edward (2016).

2.13 IETE - B R Batra Memorial Award (2017)

This award has been instituted by the Governing Council of IETE in the memory of founder President and distinguished fellow of IETE Shri B R Batra for contribution to IETE. It is open to a Fellow of IETE for **10 (ten) years or more, who has significantly contributed to the overall growth and honour of the Institution or have rendered selfless service to the cause of the Institution over the years for furtherance of its basic aim and objectives.** Past Presidents, Honorary Fellows and Distinguished Fellows of IETE are not expected to give their consent for nomination for this award. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Prof S V Kharkar (2002), Dr Samarjit Sengupta & Shri D Rajagopal(2004), Prof T S Rathore (2005), Prof KTV Reddy(2006), Gp Capt H Kaushal, VSM(Retd)(2010), Brig Lakshman Singh(Retd)& Wg Cdr H R Parthasarathy (shared the award in 2013), Wg Cdr D N Misra(Retd) (2015) and Dr M H Kori (2016).

2.14 IETE - R S Khandpur Award (2017)

This award has been instituted through a donation made by Dr R S Khandpur, Fellow of IETE. The award is given to a person for **lifetime achievements and outstanding contribution at national / international level in the field of 'Medical Instrumentation'** covering education, research, design, development and production. The award consists of a medal and a citation. The recipient is invited to deliver a lecture on the work leading to the award on suitable occasion at the IETE Centre nearest to the location of awardee.

The recipients of the award in the previous years:

Prof Vinod Kumar (2006), Dr Devendra Sona Chaudhari (2007) Shri Hanumantharayappa (2009), Prof Ajit Kumar G Patil(2010), Prof Sujoy Kumar Guha(2013), None (2014), None (2015) and Prof Sneh Anand & Prof Subhas Chandra Mukhopadhyay (in 2016).

2.15 IETE - Brig M L Anand Award (2017)

This award has been instituted by Mrs Kiran and Shri Arjun Malhotra in memory of Brig M L Anand who was a Fellow of IETE. The award is given to a person for **outstanding original contribution for the development of applications of networking and internet with emphasis on usage in everyday life and commerce, during the last 5 (five) years.** The award consists of a medal, a citation and a cash prize of Rs.10,000/- and a travel grant of up to a maximum of Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Shri Vijendrakumar Narendraprasad Shukla (2006), Shri Rajiv Ratan Chetwani (2007), Dr S Arumuga Perumal (2010), Lt Co Siddarth Malik, SM (2012), Dr P M Beulah Devamalar (2013), Dr M S Ali (2014), Prof Ajay Purushottamrao Thakare (2015) and Dr Gajendra R Bamnote (2016).

2.16 IETE - Biman Behari Sen Memorial Award (2017)

This award has been instituted by Mrs Krishna Sen in memory of her husband Shri Biman Behari Sen, Fellow IETE. The award will be given to a person for **outstanding contribution in the Emerging areas of Electronics and Telecommunications with emphasis on R & D and industrial development**. The award consists of a medal, a citation and a cash prize of Rs.10,000/- and a travel grant of up to Rs.7,000/-. The recipient is invited to deliver a lecture on the work leading to award on a suitable occasion at the IETE centre nearest to the location of awardee.

The recipients of the award in the previous years:

Dr Sukhdev Roy (2007), Dr P K Jain (2010), Prof R S Sabeenian (2011), Prof Ravindra Kumar Sinha (2012), Prof Vivek Agarwal (2013), Dr Sudip Misra (2014), Dr J Manikandan (2015) and Prof Mohan Vithal Rao Aware (2016).

2.17 IETE-Life Time Achievements Award (2017)

This award, instituted by the IETE Governing Council, is generally open to Indian national who is of 70 years of age and above for their work done in India with **major contributions in electronics, telecommunication & allied fields**. The nominee needs to be a living role model and should have demonstrated tangible and persistent contributions in the above mentioned fields. The award consists of an engraved silver plaque, a citation and a travel grant of maximum up to Rs.7,000/-. The recipient is invited to deliver a lecture at the IETE Centre nearest to the location of the awardee.

The recipients of the award in the previous years:

Prof K K Aggarwal (2011), Dr R P Shenoy (2012), Prof (Dr) B S Sonde (2013), Prof B L Deekshatulu (2014), Prof S C Dutta Roy & Brig SVS Chowdhry (Retd) (2015) and Prof R K Arora & Col B K Rai (2016).

2.18 IETE- Smt Manorama Rathore Memorial Award (2017)

This award has been instituted by Prof T S Rathore in memory of his wife Smt Manorama Rathore. The award is given to a person for **significant achievements in the field of electronics and / or communication during the last 05 (five) years**. The award consists of a medal and a citation.

The recipients of the award in the previous years:

Shri Prasant Kumar (2010), Mrs Subhalakshmi Krishnamoorthy (2011), Ms Puja Srivastava (2012), Prof T Rama Rao (2013), Dr Rakesh Singh Kshetrimayum (2015) and Prof Sukhdev Roy (2016).

2.19 IETE- Smt Ranjana Pal Memorial Award (2017)

This award has been instituted by Dr S Pal, Distinguished Fellow of IETE, in the memory of his wife Smt Ranjana Pal. The award is given to a person for **significant achievements in the field of RF Communications, Electromagnetics, Antennas, Microwaves (Circuits, Devices etc.) and high frequency electronics, during the last 05 (five) years**. The award consists of a medal and a citation.

The recipients of the award in the previous years:

Dr K S Beenamole (2012), Ms Shruti Sinha (2013), Dr Kamla Prasan Ray (2014), Prof Pujara Dhaval Kumar (2015) and Prof Shweta Srivastava (2016).

2.20 IETE-Smt Triveni Devi Gupta Memorial Award (2017)

This award has been instituted by Shri R K Gupta, Past President, IETE, in the memory of his mother. The award is given to a woman technocrat/scientist /academician/administrator for **her outstanding contribution for the overall growth/ research/education/industrialization /spread of applications for societal sector/ etc, in the field of Electronics, Telecommunications, Medical Electronics, Broadcasting, IT, ICT, E-Governance, Computer Technology, RF, e-Education, Electrical Technology**. The award consists of a Citation, Medal and Plaque. The recipient is invited to deliver a lecture based on the work leading to the award at a suitable function at any of the IETE Centres.

The recipients of the award in the previous years:

Smt Geeta Varadan (2014), Mrs T K Anuradha (2015) and Dr V Thulasi Bai (2016).

2.21 IETE-Technomedia Award for Young Women in Engineering(2017)

This award has been instituted by Shri P S Sundaram, MD, Technomedia Solutions Pvt Ltd, New Delhi. The award is given to a woman member of IETE, who is not more than 50 years of age for her **significant contribution in the field of Electronics and Telecommunication, Computer Science, Information Technology Engineering and related fields for more than 15 years**. The award consists of a medal/ plaque and cash prize of Rs 5,000/-. The recipient is invited to deliver a lecture on a suitable occasion at the IETE Centre nearest to the location of the awardee.

The recipients of the award in the previous years:

Mrs Leena Bokil(2014), Dr(Mrs) Sarbani Chakraborty(2015) and Dr V Thulasi Bai (2016).

2.22 IETE- Shri Devi Singh Tyagi Memorial Award (2017)

This award has been recently instituted through donation made by Dr R K Tyagi, Former Chairman, Hindustan Aeronautical Ltd, in the memory of his father Late Shri Devi Singh Tyagi. The award is given to an eligible Technocrat/Scientist/Engineer/Academician for his/her **outstanding contribution in the field of Avionics / Defence Electronics resulting in strategic/commercial advantage towards the national objective of "Make in India"**. The award consists of Citation, Medal and Plaque. The recipient is invited to deliver a lecture based on the work leading to the award at a suitable function at an IETE Centre nearest to the location of awardee.

The recipient of the award in the previous year is:

Ms T S Padma Priya (2016)

3. NOMINATION CRITERIA:

- The awards are generally open to Indian nationals for their work done in India.
- The nominators and nominees need not be members of IETE, that means all the Awards are open to everyone except IETE - B R Batra Memorial Award (SI.No.2.13 of the Annexure) and IETE Technomedia Award for Young Women in Engineering (SI No 2.21 of enclosed annexure).
- There is no age limit for these awards, except in the cases of IETE - IRSI (83) Young scientist award with the upper age limit of 35 years; IETE Technomedia Award for Young Women in Engineering, where age should not be more than 50 years AND for IETE Life Time Achievement Award where the age should be 70 years or above.
- The contributions and achievements of the nominee should have the potential of significant impact on the future developments in India in the respective fields recognized for the award.
- The contributions and achievements of the nominee should be properly documented and verifiable.
- The nominee should have demonstrated potential for creative output and should not have received an award for that work earlier. Also, nominee should not have received any of the IETE awards during the last 3 years.
- No self-nomination will be considered.
- Sitting Governing Council Members and expert jury members are not eligible for any IETE Awards.
- One nominator should not nominate more than one nominee **for the same IETE award**. However, one nominator can nominate more than one nominee for different IETE awards.
- One nominee shall not be given more than one IETE award in a year.
- Nomination of the same person to be restricted to a maximum of two categories in a year.

4. NOMINATION PROCEDURE AND SUBMISSION:

- Nominations can to be made by: Heads of Institutions/Organisations/Departments, IETE Honorary/Distinguished Fellows/Past Presidents/Governing Council Members/ Fellows for 10 years or more and Organisational Members.
- Members of "External Jury of Experts" and the "Board of Awards" cannot nominate individuals for IETE awards including IRSI awards. Also, a nominator should not be a member/expert of any Selection or Evaluation Committee for that Award.
- "Call for Nominations" for the Awards is published every year in the Nov-Dec and Jan-Feb issues of IETE Journal of Research and IETE Technical Review and is also made available on IETE website, <http://www.iete.org> (home page - AWARDS).
- Nominations should be made only in the prescribed Nomination Form available on IETE website: <http://www.iete.org>, freely downloadable and all the statements must be **concise and confined to the allotted space only**.
- A proposed 'Citation' (**limited to 30 words only**) should be included in the Nomination Form at the appropriate place. Absence of this Citation may disqualify the nomination.
- **06 hard copies and a soft copy in PDF format in a CD/PEN DRIVE** of the duly filled-in Nomination Form typed in 10 pt or larger font, complete in all respects together with the list of scientific and technical publications, if any and other required documents should be sent in a sealed cover marked "CONFIDENTIAL" to the following address to reach latest by **31st May 2017** (incomplete nominations will not be considered):

The Chairman
Board of Awards (BoA)
IETE HQ
2, Institutional Area, Lodi Road
New Delhi 110 003



THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS
2, INSTITUTIONAL AREA, LODI ROAD, NEW DELHI 110003
NOMINATION FORM FOR IETE AWARDS - 2017

NAME OF THE AWARD:

1. Name of the Nominee (*as it appears in official records*) _____

Present occupation (*Position, organisation*) _____

Office address (*including fax and e-mail*) _____

Residential address _____

Phone No. (O) _____ (R) _____ Mobile No. _____

e-mail _____

Age and Date of Birth _____

2. (a) Education

Degree	Year	University / Institution
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(b) Membership of Professional Societies with category of membership.

(i)

(ii)

(iii)

3. Proposed Citation: (*not more than 30 words highlighting the nominee's most significant contributions related to the theme of the award*).

4. Professional Experience of Nominee: (*Present position first; please limit to the space, attach annexure, if required*).

5. Contributions of the Nominee: (*not more than 75 words each for (a) and (b) below :*)

(a) Identify the most significant contribution, which qualifies the nominee for the IETE award. Choose one of the following and explain.

Engineer/Scientist

Educator

Tech Manager

Any other (please specify)

(b) Explain how the contribution of the nominee will have potential significant impact on the future developments in India in the respective fields recognized for the award.

OR

6. *Applicable Only for IETE-BR Batra Memorial Award (Sl.No.2.13).*

(a) Significant contributions of the nominee for overall growth and honour of the Institution (*not more than 75 words*).

OR

(b) Brief description (not more than 75 words) of Selfless service of the nominee to the cause of the Institution over the years for furtherance of its aim and objectives.

7. Applicable Only for IETE-Life Time Achievement Award (Sl.No. 2.17).

(a) Outstanding contribution specifically in the field of Electronics, Telecommunication and allied fields.
(not more than 75 words)

(b) Details of National /International recognition (attaché annexure, if require)

(c) Specific contribution for growth of IETE (not more than 75 words)

8. Scientific / Technical Achievements of the Nominee, such as scientific/ technical publications, reports and presentations, patents, development of products, applications and systems, application of facilities, services etc covering appropriate period mentioned in description of that award. *(please limit to space provided)*.

(a) Nominee's three most important achievements and their engineering/social significance:

(i)

(ii)

(iii)

(b) List not more than ten additional achievements, if any; and identify their importance where possible.

(i)

(ii)

(iii)

(iv)

(v)

(vi)

(vii)

(viii)

(ix)

(x)

(c) List of publications in the last ten years: (Please attach separately, giving Name(s) of author(s), Title, Journals, Volume, Pages and Year for Papers and relevant details for Books/Reports etc (copies of publications need not be sent)).

8. Awards Received by the Nominee, if any:

<u>Name of Award</u>	<u>Organisation</u>	<u>Awarded in the year</u>
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9. References: Names and addresses of two Referees, who may be contacted for further information.

(i) Name	(ii) Name
Address	Address
Telephone _____ e-mail _____	Telephone _____ e-mail _____

10. Handicapped status of nominee, if any: (Enclose authenticating documents)

11. Has the nominee been awarded any IETE awards during the last *3 years*? If yes, give details:

<u>Name of the Award</u>	<u>Year</u>
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(a)

(b)

(c)

Note: A nominee is ineligible if he / she has received any of the IETE awards during the last *three years*.

12. I do hereby give my consent for this nomination and certify that this work has not received national or international award till date.

Signature of nominee

13. NOMINATOR:

Name _____

Designation/Position in organisation _____

Address _____

Telephone _____ Mobile No. _____ e-mail _____

Date: _____

Signature _____