

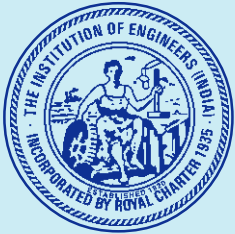
# Institution of Engineers (India)

T.N. STATE CENTRE

## BULLETIN

Dr. G. Ranganath, FIE  
Chairman

Er. R. Ramdoss, MIE  
Honorary Secretary



Vol. 16 : No. 9

December 2017

### From the Chairman's Desk....



Dear Fellow Engineers,

It gives me very great pleasure to meet you all through this News Bulletin once again.

I am very happy to share that the IE(I), Tiruchirappalli Local Centre organized 33<sup>rd</sup> National Convention of Electrical Engineers on "Hybrid AC/DC Power Systems for Effective Utilization of Renewable Energy" which was held on 24<sup>th</sup> & 25<sup>th</sup> November 2017 at National Institute of Technology, Tiruchy under the aegis of Electrical Engineering Division. This convention was organized in a grand manner.

The 32<sup>nd</sup> Indian Engineering Congress 2017 is all set to spread its wings wide open, welcoming all the Engineers of various disciplines around the country and the globe to its hub during 21-23 December 2017 at Le Royal Meridien, Chennai under the theme "Innovation in Engineering: Competitive Strategy Perspective". I request all the members to actively participate

in the grand event and make the congress in a grand manner.

It is my desire to increase the membership strength of IEI, Tamilnadu State Centre to a considerable level and to establish Students' Chapter in the Engineering Colleges and Polytechnic Colleges in and around Chennai. I seek the support of the Committee Members to achieve the goals.

I request my member friends to bring in more and more new members into the fold of IEI with a slogan "EVERY MEMBER INDUCT A NEW MEMBER" to double the strength. Let us all unite to boost the membership strength of IEI.

Let us all prepare ourselves to make the 32<sup>nd</sup> Indian Engineering Congress a grand success and show the caliber of Tamilnadu State Centre its quality on conducting the events.

My advance wishes to all of you for a Happy Christmas and New Year. Let us all get ready to plan more and more events in the coming New Year.

Dr. G Ranganath  
Chairman

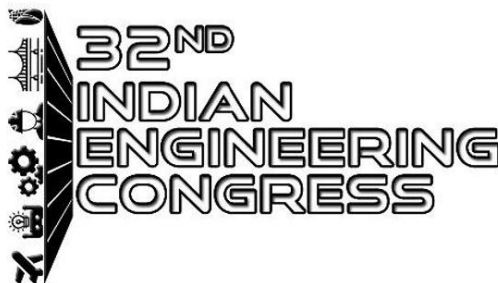
## The Institution of Engineers (India)

TAMILNADU STATE CENTRE

ORGANIZES



**VENUE**  
Le Royal Meridien,  
Chennai



**DATE**  
21<sup>st</sup>-23<sup>rd</sup>  
December, 2017

**THEME: INNOVATION IN ENGINEERING: COMPETITIVE STRATEGY PERSPECTIVE**

**CONGRESS SECRETARIAT:**

32<sup>nd</sup> Indian Engineering Congress,  
Tamilnadu State Centre,  
No.19, Swami Sivanada Salai,  
Chepauk, Chennai 600 005.

**GET IN TOUCH WITH US:**

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Write us at [queries@iec2017chennai.in](mailto:queries@iec2017chennai.in)  
Visit us at [www.iec2017chennai.in](http://www.iec2017chennai.in)

# 33<sup>RD</sup> NATIONAL CONVENTION OF ELECTRICAL ENGINEERS AND NATIONAL SEMINAR ON “HYBRID AC/DC POWER SYSTEMS FOR EFFECTIVE UTILIZATION OF RENEWABLE ENERGY”

held at National Institute of Technology hosted by IE(I) Tiruchirappalli Local Centre

24<sup>th</sup> & 25<sup>th</sup> November 2017



Releasing of Souvenir



Er R Selvaraj, Chairman, IEI Tiruchirappalli Local Centre honouring Dr G Ranganath Chairman IE(I) Tamilnadu State Centre

## 95<sup>TH</sup> ANNUAL GENERAL MEETING

14<sup>th</sup> October 2017



Chairman informed that the minutes of the 94th Annual General Meeting held on 31st October 2016 was circulated to the members through the Bulletin of Dec.2016 and was republished in the Oct. 2017 issue which may be taken as read.

As no comments were received, Dr J Arivudainambi, FIE proposed that the Minutes may be confirmed. Dr V Manivasagan, MIE seconded the same.

The Minutes of the 94th Annual General Meeting was confirmed.

### 2. To Receive the Audited Accounts and the Annual Report for the year ended 31st March 2017

Chairman informed that the Audited Accounts and the Annual Report for the year ended 31st March 2017 was circulated to the members vide Bulletin October 2017 issue and may be taken as read.

As no comments were received from the members on the audited accounts and the annual report,

Er S Karuppasamy, FIE proposed that the Audited Accounts and the Annual Report for the year ended on 31st March 2017 may be confirmed. Er D Kumar, FIE seconded the same.

The Audited Accounts and the Annual Report for the year ended 31st March 2017 were received.

**MINUTES** of the 95<sup>th</sup> Annual General Meeting of the Tamilnadu State Centre held on 14<sup>th</sup> October 2017 at 6.30 pm at the IE(I) TNSC Auditorium, 19 Swami Sivananda Salai, Chepauk, Chennai 600005.

Before taking up the agenda, Dr G Ranganath Chairman, IE(I) TNSC listed about the activities done for the past year with power point presentation. He explained about the district centres converted into local centres and now the Tamilnadu State Centre has 15 local centres. The Membership Growth of IE(I) TNSC has been increased to 24168. The IE(I) TNSC conducted technical activities like 11- Lecture Meetings, 5 - Statutory Meetings, 2 - All India Seminars, 1- Industrial Visit and 1- Interdisciplinary Activity. He is very much proud and happy to announce that 6 National Conventions to be organized by Tamilnadu State Centre & Local Centres. At last he read out the financial report for the past year.

### 1. To Confirm the Minutes of the 94th Annual General Meeting of the Tamilnadu State Centre held on 31st October 2016

(contd. on page 3)

(contd. from page 2)

**3. To Appoint the Auditors for the year 2017-2018 and to fix their remuneration**

Chairman informed that confirmation was received from M/s S Shankar & Associates, Chartered Accountants & Associates, Flat No: 1, M N R Apartment, No : 7A/1, Nadar Street, Velachery, Chennai - 600 042 to continue as Auditors for the year 2017-2018 at the remuneration of Rs.12500/= + GST 18%.

Dr S R R Senthilkumar, FIE proposed that the services of the existing Auditors may be continued for the year 2017-18 at the remuneration of Rs.12500/= + GST 18%. Col P Nallathambi, FIE seconded the same.

**4. To Report on the composition of the Committee for the sessions 2017-2018**

Chairman informed that the existing committee will take charge for the session 2017-2018 and the members are

- **Dr G RANGANATH**, FIE, Chairman, IE(I), TNSC, Principal, Adhiyamaan College of Engineering, Hosur.
- **Er R RAMDOSS**, MIE, Honorary Secretary, IE(I), TNSC, Consulting Engineer, Chennai.

The Following Members are serving in the Committee (Representing the Engineering Divisions given in the parenthesis)

1. **Er P Gomathi Nayagam**, Consulting Engineer, Chennai (Agricultural Engineering Division).
2. **Dr J Arivudainambi**, Professor & Head/Aeronautical Engg, Adhiyamaan College of Engineering, Hosur (Aerospace Engineering Division)
3. **Er M Palani**, Former, Chief General Manager, NLC India Ltd., Neyveli (Architectural Engineering Division)
4. **Dr V Manivasagan**, Professor, Dept. of Bio Technology, Adhiyamaan College of Engineering, Hosur (Chemical Engineering Division)
5. **Dr P Sakthivel**, Associate Professor, Dept. of ECE, Anna University, Chennai (Computer Engineering Division)
6. **Dr V Karthikeyan**, Principal, Thiagarajar Polytechnic College, Salem (Civil Engineering Division)
7. **Er K P Sathyamurthy**, Deputy Chief Engineer, (Buildings), PWD, Govt of Tamilnadu, Chennai (Civil Engineering Division)
8. **Er Col P Nallathambi**, Principal Structural Consultant & Managing Director, Sakthi Consultancy Pvt Ltd., Chennai (Civil Engineering Division)
9. **Er A Sekar**, Chief Manager, Electrical/Management Services, NLC India Ltd., Neyveli (Electrical Engineering Division)
10. **Dr M Ravichandra Babu**, Deputy Director, National Power Training Institute, (Ministry of Power, Govt.of India), Southern Region, Neyveli (Electrical Engineering Division)
11. **Dr M Velan**, Chief Manager, Environment, Energy Efficiency & Corp Planning, NLC India Ltd., Neyveli (Environmental Engineering Division)
12. **Er M Anbalagan**, Former General Manager, Electrical Services & Communication, NLC India Ltd., Neyveli (Electronics and Telecommunication Engineering Division)
13. **Dr U Ramachandraiah**, Head, Dept. of EIE, Hindustan University, Chennai (Electronics Engineering Division)
14. **Er R Periyasamy**, Chief Manager, Power Station Engg., NLC India Ltd., Neyveli (Mechanical Engineering Division)
15. **Er S Karuppasamy**, Former Addl General Manager, BHEL, Trichy (Mechanical Engineering Division)
16. **Er D Kumar**, Former Senior Manager Engineer, BHEL, Ranipet (Mechanical Engineering Division)
17. **Er S Kannan**, Consulting Engineer, Chennai (Marine Engineering Division)

18. **Er M Raghunathan**, Former Dy General Manager, Mine Planning Dept., NLC India Ltd, Neyveli (Mining Engineering Division)

19. **Er K N Sivaraju**, Past Honorary Secretary, IE(I), Salem Local Centre, Salem (Metallurgy and Material Science Engineering Division)

20. **Dr S Muthu**, Principal, Adithya Institute of Technology, Coimbatore (Production Engineering Division)

21. **Dr V Natarajan**, Research & Consultant, Dr M G R University, Chennai (Textile Engineering Division)

**EX-OFFICIO MEMBERS:**

**Er T M Gunaraja**, Director, TMG College MIET, Chennai (Council Member 2016 -2019)

**Er P Rajamani**, Council Member, Electrical Engineering Division, IE(I)

**Dr M Velan**, Council Member, Environmental Engineering Division, IE(I)

**Prof (Dr) Ms G Thilagavathi**, Council Member, Textile Engineering Division, IE(I)

**Er K P Ramanathan**, Imm Past Chairman, IE(I),TNSC, Former Chief Mechanical Engineer, Chennai Port Trust, Chennai.

**Er D Sundarasekaran**, Imm Past Honorary Secretary, IE(I),TNSC.

**Dr S Thangavelu**, Chairman, Sri Shakthi Institute of Engineering and Technology, Coimbatore (Chairman, Coimbatore Local Centre)

**Er R Ramanavas**, Prototype Fast Breeder Reactor (PFBR), 500 MW Project, Additional Chief Engineer,(EL), Kalpakkam (Chairman, Kalpakkam Local Centre)

**Er K Vijayakumar**, Consulting Engineer, Madurai (Chairman, Madurai Local Centre)

**Er P Selvakumar**, Director (Planning & Projects), NLC India Ltd., Neyveli (Chairman, Neyveli Local Centre)

**Er K Pandian**, Deputy General Manager (M-SS),Steel Authority of India Ltd., Salem Steel Plant , Salem (Chairman, Salem Local Centre)

**Er R Selvaraj**, Deputy General Manager , BHEL, Trichy (Chairman, Tiruchirappalli Local Centre)

**Er P Sathianesa Kumar**, Principal, Chandy Polytechnic College, Tuticorin (Chairman, Tuticorin Local Centre)

**Er S S Mani**, Additional General Manager, BHEL, Ranipet (Chairman, Ranipet Local Centre)

**Dr N S Bhadrinarayana**, Dean, Adhiyamaan College of Engineering, Hosur (Chairman, Hosur Local Centre)

**Dr K Ramar**, Principal, Einstein College of Engineering, Tirunelveli (Chairman, Tirunelveli Local Centre)

**Er G Siva Subramanian**, Former Chief Engineer Operator, TNEB, Chennai(Chairman, Kanyakumari Local Centre)

**Col Prof N Ramachandran**, Vice Chancellor, Periyar Maniammai University , Thanjavur (Chairman, Thanjavur Local Centre)

**Er C Devarajan**, Chairman, URC Construction Pvt Ltd., Erode (Chairman, Erode Local Centre)

**Dr P Aravindan**, Dean (R&D), Dr M G R Educational and Research Institute University, Chennai (Chairman, Tiruvallur Local Centre)

**Dr R Venkatesan**, Scientist-G, NIOT, Chennai (Chairman, Kanchepuram Local Centre)

**OUT STANDING ENGINEERS:**

**Er M Kumar**, Chief Engineer, Tamilnadu Police Housing Corporation Ltd., Chennai

**Er A Pari**, Director, C R P (India) Private Limited, Chennai.

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### TECHNICAL PROGRAMME FOR DECEMBER 2017

Lecture: 6.00 p.m.

Venue: IE (I) Auditorium (Unless mentioned otherwise)

Tea: 5.45 p.m.

21<sup>st</sup>-23<sup>rd</sup> Dec. 2017 **32<sup>ND</sup> INDIAN ENGINEERING CONGRESS** on theme "Innovation in Engineering : Competitive Strategy Perspective" at Le Royal Meridian, Guindy, Chennai - 600016.

### FORTHCOMING EVENT

20<sup>th</sup>&21<sup>st</sup> Jan. 2018 All India Seminar on "Technological interventions in total value chain of farming to double farm income"

Licensed to post without pre-payment

Posted on: 11<sup>th</sup> December 2017

Posted at: Egmore RMS (Patrika)

## Bulletin

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