Institution of Engineers (India)

KANYAKUMARI LOCAL CENTRE

கன்னியாகுமரி உள்ளூர் மையம்

KKLC NEWS

CONNECT KANYAKUMARI ENGINEERS

Er.V.SIVATHANU PILLAI F.I.E.
HON.SECRETARY

Er.G.SIVASUBRAMANIAM F.I.E.
CHAIRMAN

Year : 2018 | No: 4 | May - June 2018

From the Chairman's Desk……

Dear Members,

I am very glad to come to you again through this edition of News Letter. Our Local Centre has now stabilized and it is time to spread our wings. I would like to conduct at least one programme every month. The programme may be One day workshop or Seminar or Guest Lecture. Our local centre has got many members who are illustrious in their own field. I request them to come forward and contribute their knowledge and experience to all the members.

I also request all the Members to actively participate in these awards and certificates, given by IEI, Kolkata, for Outstanding Engineers. If our local centre members participate in the competition it will bring more prestige to our local centre.

Our centre has built up a good library. All the members are requested to avail the benefit.

Wishing you all a prosperous professional activities.

Er.G.SIVASUBRAMANIAN F.I.E.
Chairman, Kanyakumari Local Centre

Notification for
R&D Grant-in-Aid (2018-19)

To promote appropriate technology, assist in building up design & research talents and, most importantly, to help in nurturing potential R&D venture amongst engineering students pursuing Diploma/UG/PG/Ph. D courses, The Institution of Engineers (India) had instituted the R&D Grant-in-Aid program way back in 2001. Like every year, the Institution invites applications for the session 2017-2018 for funding industry-oriented R&D projects and research initiatives aimed at improving the life-style of common people from engineering students pursuing Diploma/UG/PG/Ph. D courses. The application form and guidelines are available in our website https://www.ieindia.org. The projects should be carried out under the guidance of faculty members who are Corporate Members (AMIE/MIE/FIE) of IEI. Membership criteria for students are as follows:

Project Category	Student/Applicant Membership
1. Diploma	Not mandatory. Membership of Student Chapter is desirable
2. UG (BE/B. Tech/AMIE/Equivalent)	Preferably 'Student Member' (SMIE)
3. PG (ME/M. Tech/Equivalent)	Should be 'Corporate Member'
4. Ph. D	Should be 'Corporate Member'

The soft copy of the duly filled-up applications (in editable format), as per the given proforma, should be sent through email to research@ieindia.org and one printed copy of the same, duly sealed and signed should reach the following address:

Director (Technical)
The Institution of Engineers (India), 8 Gokhale Road, Kolkata 700 020

Applications received in format other than that available on our website will not be accepted. Application should be forwarded through the Guide, Head of the Department or Head of the Institution. Please note that preference will be given to project proposals received from Institutions who are members of The Institution of Engineers (India). Kindly go through the guidelines (visit link https://www.ieindia.org/webui/IEI-Activities.aspx#RnD-Initiative)carefully before filling up the application.

The grant is not intended for the faculty members who have access to other avenues of research funding. Proposals received will be scrutinized and the recipients of R&D Grant will be informed accordingly.

NOTICE

22nd Special Committee Meeting on 24-06-2018 Sunday by 10 AM.

VENUE : Kanyakumari Local Centre Office at
18/23, Vanchi Aathithan New Street
Vadasery, Nagercoil 629 001.

MAIN AGENDA

Election of New Chairman and Hon.Secretary for the Sessions 2018-19 and 2019-20.

All the Committee Members are requested to attend the Meeting without fail.

G.SIVASUBRAMANIAN FIE
CHAIRMAN

V.SIVATHANU PILLAI FIE
HON.SECRETARY

IVRS at IEI HQ

For General Enquiry,
please dial IVRS No. (033) 4015 5400
Contact for queries related to
Examination : exams@ieindia.org
Membership and change of address :
membership@ieindia.org

PLANT ONE TREE FOR A HOME

NATIONAL SEMINAR AT ST.XAVIERS CATHOLIC COLLEGE OF ENGINEERING, SUNKANKADAI

International Conference on Energy Efficient Technologies for Sustainability in Technical co-ordination with IEI, Kanyakumari Local Centre

International Conference on Energy Efficient Technologies for Sustainability was conducted for 2 days on 05-04-2018 and 06-04-2018 at St.Xaviers Catholic College of Engineering, Chunkankadai, Nagercoil in Technical co-ordination with the Institution of Engineers, Kanyakumari Local Centre.

On 05-04-2018 by 9am the conference started with an inaugural function. Welcome address was delivered by Dr.S.Joseph Sekhar, Principal, St.Xaviers Catholic College of Engineering.

Dr.M.Marsaline Beno Head of the Department EEE made a Introductional talk to ICEETS 18.

Inagural Address was delivered by Er.Prakash Nayak, Director, PEnA Bangalore.

Then Er.V.Sivathanu Pillai, Hon.Secretary, The Institution of Engineers (India), Kanyakumari Local Centre delivered a Special Guest address about the conference.

Felicitation was made by Ms.Jomole Joseph Peedikayil, Vice Chairman, YP – IET – KKLN, Trivandrum.

Vote of Thanks was delivered by Prof. A.Arthi Jannie SEE Faculty Adviser, St.Xaviers Catholic College of Engineering, chunkankadai.

Followed by College Anthem, the function concluded.

In the after Noon session Key note address on Energy Efficient Technologies for Sustainability was delivered by Er.Prakash Nayak, Director, PEnA, Bangalore.

Papers on the above were submitted by the participants and was discussed.

On 06-04-2018 Fore Noon, Key note address on the above was delivered by Er.Natarajan AEE/P&C/TNEB Kayatar and by Dr.C.K.Babulal, Prof Thiagarajan College of Engineering, Madurai.

In the After Noon Session the papers submitted were analyzed, selected and the participants were awarded.

Er.V.Sivathanu Pillai F.I.E. Hon.Secretary Kanyakumari Local Centr

Er.G.Sivasubramanian F.I.E. Chairman Kanyakumari Local Centre

WORLD TELECOMMUNICATION DAY

WORLD TELECOMMUNICATION AND INFORMATION SOCIETY DAY

World Telecommunication and Information Society Day was conducted on 17-05-2018 at Madaththammai Mandapam, Vadasery, Nagercoil by 5.30pm.

The Theme for the Day is “Enabling the positive use of Artificial Intelligence for All”.

Welcome Address was delivered by Er.V.MuthumPerumal. He welcomed all and also briefed the Bio-data of the Chief Guest Dr.M.Albert Singh SDE / BSNL.

In the Presidential Address Er.S.Natarajan explained the need for the Artificial Intelligence for the growth of Technology.

The Chief Guest Dr.M.Albert Singh, M.Tech., Ph.d., SDE / BSNL, in his key note address, explained the positive use of Artificial Intelligence, particularly in Telecommunication with the help of slide shows. He also explained how Artificial Intelligence is emerging as a key component of proactive tools and applications. He also explained how artificial Intelligence based technologies are being used to better life of the people by improving Education, Agriculture, Healthcare and Finance etc.

The Chairman honored the Chief Guest with shawl.

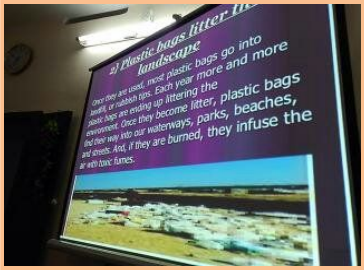
Vote of thanks was delivered by Er.V.Sivathanu Pillai, Hon.Secretary. In his thanks address, he remarked that the lecture by the Chief Guest is very useful and informative to the members present.

Continuing the vote of thanks, with National Anthem, the meeting concluded.

Er.V.SIVATHANUPILLAI, F.I.E. Hon.Secretary

Er.G.SIVASUBRAMANIAN, F.I.E. Chairman

WORLD ENVIRONMENT DAY



The Institution of Engineers (India)

Kanyakumari Local Centre

WORLD ENVIRONMENT DAY

05-06-2018

The World Environment Day was Celebrated on 05-06-2018 by 6pm.

Welcome Address was delivered by Er.V.Muthum Perumal. He introduced the Chief Guest to the Participants.

In the Presidential Address, Er.G.Sivasubramanian, Chairman explained how, apart from the many valuable uses, we have become over reliant on single use or disposable plastics, which affected the Environment a lot. He also said proper awareness was not yet reached the people.

The key note address on the theme “Beat Plastic Pollution” was delivered by Tmy Dr.R.Sivakami, Professor, Veltech Engineering College, Chennai with the use of slide shows.

Dr.R.Sivakami explained the importance of plastics and at the same time how the plastics waste disposals are affecting the Environment. She also elaborated how plastic wastes affecting animals, nature, soil, trees and plants.

Dr.Sivakami explained the way to avoid plastic material in the day to day life, with alternate source.

Dr.S.Arumuga Perumal delivered the felicitation. Dr.S.Arumuga Perumal in his speech remarked that not only plastic, but also how condemned electronics goods affecting the Environment in our country.

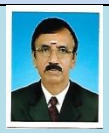
Vote of thanks was delivered by Er.V.Sivathanu Pillai, Hon.Secretary. In his speech he thanked the Chief Guest Dr.R.Sivakami, for her valuable key note talk and the participants. He also said that to “Beat Plastic Pollution”, each and every Public and the Government, should take responsibility.

With National Anthem the function concluded.

Er.G.SIVASUBRAMANIAN F.I.E.
Chairman

Er.V.SIVATHANU PILLAI F.I.E
Hon.Secretary

We Engineers of Kanyakumari



Dear Engineers

It is my humble request to Fellow Engineers to alert the public in your area, since it is a heavy rainy season now.

We can alert the public, how to act during Floods and Electricity Damages. We as an Engineer of any division, have the responsibility to do the above.

Thank You

Best wishes

Er.V.SIVATHANU PILLAI F.I.E.
Hon.Secretary
Kanyakumari Local Centre

PANEL OF PROJECT GUIDES

The Panel of Project Guides in different engineering disciplines for guiding the students appearing Section B Examination is being updated. Corporate members, preferably academicians, engaged in teaching profession may submit your bio-data to the Honorary Secretary mentioning your membership Grade and No. Address, qualification, present occupation, Telephone No., Mobile No. and Email address.

Last date: 15th June 2018. – ***Honorary Secretary***

COMMITTEE MEMBERS 2017-2018

The Institution of Engineers (India)
Kanyakumari Local Centre
COMMITTEE DIRECTORY

Sl.No.	Division	Name	Mem.No.
1	EL	Er.G.Sivasubramanian CHAIRMAN	F104035-5
2	EL	Er.V.Sivathanu Pillai HON.SECRETARY	F123262-9
3	AS	Dr.N.Azhagesan	M138221-1
4	CP	Dr.S.Arumuga Perumal	F115086-5
5	CV	Er.S.Bright Selvin	F017432-3
6	CV	Er.P.Gopal	F116506-9
7	EL	Dr.T.Sree Renga Raja	F122628-9
8	EL	Dr.M.Marsaline Beno	M149820-1
9	MC	Er.V.Thangaputhiavan	AM1182695
10	MC	Er.A.Megalingam	AM1546455
11	EL	Er.V.Muthum Perumal	M141431-8
12	MC	Er.N.Natarajan	F121147-8
13	CV	Er.S.Natarajan	M045031-0
14	MC	Er.M.A.Perumal **Co-opt Member**	AM1656794
15	MC	Dr.G.Ranganath **Ex.Officio Member**	F111669-6
16	PR	Er.R.Ramdoss **Ex.Officio Member**	F123629-2
17	MC	Er.T.M.Gunaraja **Council Member TNSC**	F017041-7

'ENGGTALKS' – A Pioneering Initiative by IEI

In a continuous endeavour to provide enhanced value added services to IEI's Corporate Members, The Institution of Engineers (India) has launched a cloud-based platform 'online engineers network', called 'ENGGTALKS' for technical networking, collaboration and mutual learning.

'ENGGTALKS' is a Community based Learning & Interactive Platform, exclusively designed for Engineering and Technology sharing among the Corporate Members.

Facilities provided in 'ENGGTALKS' are as follows:-

- It facilitates the Corporate Community of IEI to connect & collaborate with all Corporate Members of the Institution across the globe.
- Cloud storage can be utilized to share the relevant documents e.g. study materials, assignments, lecture notes, drawings, standards, research papers, project works etc.
- Interest based Groups and Sub-groups within IEI Community as per the requirement can be created.
- Technical blogs can be written to share the practical knowledge and real-life experiences within IEI Community.
- Share photos of events and other activities.
- Reach all IEI Community Members through announcements, bulk email notifications etc.
- Explore the largest discussion forum among technocrats with all engineering disciplines.

Corporate Members may utilize this platform by signing in through IEI website (www.ieindia.org using membership number and password) and avail the benefits of ENGGTALKS.

NEWS BITS

Total Corporate Members in Tamil Nadu : 25554 nos. - - - Local Centre's below 500 Members : Kanyakumari, Kalpakam & Tanjure
Total Corporate Members in Kanyakumari : 493
Dear Members, Please canvass for Enrolling New Members to Kanyakumari Local Centre

Printed by Er.V.Sivathanu Pillai and Published for circulation in between Members on behalf of IEI Kanyakumari Local Centre, No.23/18, Vanchi Aathithan New Street, Vadasery, Nagercoil. Editor : Er.V.Sivathanu Pillai Tel : 04652 277583