

# THE INSTITUTION OF ENGINEERS (INDIA), PUDUCHERRY STATE CENTRE



# **ANNUAL REPORT 2018-19**

The Chairman, Hon Secretary and members of the IEI PSC have great pleasure in presenting the Annual report for the year 2018-19

# 1. The Institution Of Engineers (India), Puducherry State Centre Committee Members 2018-20

Sl. No	Name	Designation	Division	Membership No		
1.	Dr. R.Saravanane	Chairman	Environmental Engg	F-115835-6		
2.	Dr. B.Radjaram	Honorary Secretary	Mechanical Engineering	F-122527-4		
3.	Dr.K.Pajaniradja @ Kichena	Immediate Past Chairman	Mechanical Engineering	F-120479-3		
4.	Er.D.Giridhara Rao	Immediate Past Hon Secretary	Mechanical Engineering	F-114384-7		
5.	Dr.R.Nakkeeran	Past Chairman	Electronics Engineering	F-118431-4		
6.	Er.S.Suresh	Committee Member	Civil Engineering	M-141137-8		
7.	Er.S.Thirougnaname	Committee Member	Civil Engineering	M-125406-3		
8.	Dr G Vijaya kumar	Committee Member	Civil Engineering	M-142686-3		
9.	Er.D.Shanmugavadivel	Committee Member	Electrical Engineering	M-146690-3		
10.	Dr.S.Gopalakannan	Committee Member	Production Engineering	F-120109-5		
11.	Er K Jayaraman	Committee Member	Mechanical Engineering	M-132732-6		
12.	Er. D.Karunakaran	Committee Member	Mechanical Engineering	F-1239607		
13.	Er Rajasegaran Vasanthakumar	Committee Member	Marine Engineering	AM150833-7		

## 2. Nomination of committee member towards vacant post in Civil Engg division

One of the committee member of IEI PSC Dr.K.Pandurangan, Professor in Civil Engg, PEC passed away on 18/11/2018, soon after electing as member from Civil Engg Division .

As per the law 10(a) of regulation of the IEI. "Vacancies occurring in the committee during any session may be filled up by the committee of a state centre by nomination. "

Accordingly this matter was discussed in the IEI PSC committee meeting held on 4<sup>th</sup> Jan 2019. It is decided to call for nominations, from Civil Engg Divisions, from the aspiring candidates of the Puducherry State centre, through website with 31/1/19 as last date. The matter was posted in IEI PSC website on 5/1/2019. As on 31/1/19 evening, only one candidate submitted his application /expressed his willingness for the post of committee member in Civil Engg Division, His details are given below.

Dr. G.Vijayakumar MIE Professor in Civil Engg PEC Pondicherry M.NO.142686-3

As there is no other applicant for the post, It is put up to committee to approve the candidature of Dr. G.Vijayakumar MIE, as one of the member of Civil Engg Division .and got the approval in committee meeting

# 3. The Institution of Engineers (India) Puducherry State centre STUDENTS CHAPTERS are functioning In 5 engineering colleges with 8 chapters

- A. Manakula Vinayagar Institute Of Technology, Puducherry
  - 1. Mechanical Engineering Students Chapter (229 Nos)
  - 2. Information Technology Students Chapter (124 Nos)
- B. Pondicherry Engineering College, Puducherry
  - 1) Civil Engineering Students Chapter
- C. Bharathiar College Of Engineering & Technology, Karaikal
  - 1. ECE Dept. Students Chapter (20 Nos)
- D. National Institute Of Technology, Karaikal, Puducherry
  - 1. ECE Dept. Students Chapter (36 No)
- E. Rajiv Gandhi College Of Engg & Technology, Puducherry
  - 1. EEE Dept. Students Chapter (33 No)
  - 2. Mechanical Engineering Students Chapter (27 No)
  - 3. Biomedical Engg Students Chapter (73 No)

# 4. THE IEI PSC Technical Activities of the year 2018-2019.

SL	Name of the	Date	Speaker	Venue			
No	Programme	21 10 2010		TT / 1 A 1 .			
1.	Installation of New	31.10.2018	Mr R KAMALA KANNAN	Hotel Annamalai International,			
	Office Bearers of		Hon minister for education	, , , , , , , , , , , , , , , , , , ,			
2.	2018-2020.	31.10.2018	Ma Conoth Kymynnoth	Puducherry.  Hotel Annamalai			
۷.	Stress management lecture	31.10.2018	Mr.Sarath Kuruppath	International,			
	lecture			Puducherry.			
3.	Energy Conservation	14-12-	Er D Shanmugavadivel	Posters displayed in all			
٥.	day	2018	Coordinator				
4.	The IEI Puducherry	22-02-		colleges and polytechnics			
4.		2019	Mrs Gayathri	Department of Electronics and Communication			
	BCET Students chapter	2019	Annamalai university Chidambaram				
	(ECE) inauguration		Cindambaram	Engineering, Bharathiyar			
				College of Engineering			
5.	One day workshop on	22-02-	Mrs. Govethri	and Technology, Karaikal Department of Electronics			
٥.	One day workshop on "Printed antenna	2019	Mrs Gayathri	and Communication			
	design and modeling"	2019	Annamalai university Chidambaram	Engineering, Bharathiyar			
	design and modering		Cindambaram	College of Engineering			
6.	Visit of our IEI	27-02-	Dr T M Gunaraja	and Technology, Karaikal IEI PSC Office			
0.	President	2019	President IEI	lei FSC Office			
	Fiesidelit	2019	KOLKATTA				
7.	National Science Day	28.02.2019	National level Science	ManakulaVinayagar			
/.	Celebration	20.02.2019	Exhibition	Institute of Technology.			
	Celebration		Lambuon	Puducherry			
8.	Technical Meet 2019	11.03.2019	Prof V Prithiviraj	Department of			
0.	recinited Wicet 2017	11.03.2017	Former principal, PEC	Electronics Engineering			
			Puducherry	Pondicherry University.			
9.	World Water Day	22.03.2019	Dr.N.Suresh Nathan, M.E.,	Pondicherry Engineering			
'	Sila II aloi Daj		Ph.D.,	College.			
			EE PWD Puducherry	Puducherry.			
10.	World Environment	04-07-	Smt KOBIKA BALU MLA	Manakula Vinayagar			
	Day 2019	2019	Thirubuvanai	Institute of Technology.			
11.	The IEI Students	07-0 9-	Chief Guest Mr.P.M.Shiju,	ManakulaVinayagar			
	chapter at MIT –	2019	founder and CEO,	Institute of Technology.			
	Information		MIWAFES consulting				
	Technology Dept		private Ltd,Chennai				
	Inauguration		·				
12.	World	09-09-	Dr A Athif Shah	Department of			
	Telecommunication	2019	MD, ABE Semi conductor	Electronics Engineering			
	And Information		Design	Pondicherry University			
	Technology Day		Chennai				

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13.	52nd Engineers' Day	15-09-2019	Dr. KIRAN BEDI IPS (Retd)	Hotel Shenbaga
	Celebration &		Hon'ble Lt Governor,	Residency
	Conferment Of		Puducherry &	Puducherry
	Honorary Fellow To		Dr. T. M. GUNARAJA FIE	
	Dr. KIRAN BEDI IPS		President,	
	( Retd)		The Institution Of Engineers	
	Hon'ble Lt Governor,		(India), Kolkatta	
	Puducherry			
14.	National Conference	21-09-2019	Dr.M P Pillai. Executive	NIT, Puducherry
	on Communication		Director, National Institute	Karaikal
	System NCOCS-2019		of Electronics and	
			Information Technology,	
			Calicut	
15.	The Institution of	21-09-2019	Dr.K.Sankaranarayanasamy,	NIT, Puducherry
	Engineers India IE(I)		Director, National Institute	Karaikal
	ECE Dept students		of Technology Puducherry	
	chapter inauguration			
16.	Guest Lecture on	04-10-2019	Er. M P RAVAL	Hotel Surguru
	WATER FOR ALL		Chairman, Water	Mission st
			Management Forum,	Puducherry
			CHIEF Engineer and	,
			Additional Secretary	
			Govt of Gujarat	
17.	IEI Students chapter	Oct 2019		Rajiv Gandhi college of
	of			engg &Tech, puducherry
	EEE, MECHANICAL,			
	Biomedical Engg			
	RGCET			
		I		

#### IEI PSC COMMITTEE MEETINGS

IEI PSC committee meetings were held on the following dates to discuss about various development and technical activities to be carried out by the centre with active participation of most of the members

- 1. 5<sup>th</sup> Dec 2018
- 2. 4<sup>th</sup> Jan 2019
- 3. 20<sup>th</sup> Feb 2019
- 4. 21st March 2019
- 27<sup>th</sup> June 2019

- 6. 7<sup>th</sup> August 2019
- 7. 4<sup>th</sup> Sept 2019
- 8. 12<sup>th</sup> Sept 2019 9. 3<sup>rd</sup> Oct 2019
- Chairman of IEI PSC attended the council meeting of IEI at Kodaikanal in June 2019 and at Mumbai in Sept 2019
- Office staff Mr Ramesh was given increment of Rs 1000 from 1st April 2019. His total emolument being Rs 11,000/-

#### 8. FINANCIAL AUDITORS

The financial accounts of IEI PSC was audited by Auditor Mr Brem Nathan & Associates in 2018-19. He has charged Rs 32450 per year, which comes to about 5% of our yearly transaction. Hence it is decided to go for auditor with lesser service charge.

Mr A R KRISHNAN & ASSOCIATES Puducherry has quoted Rs 15000 + 18% GST per annum as audit charges for reports viz. quarterly, annual and monthly GST filing . Approval of the members is requested for the appointment of Mr A R KRISHNAN & ASSOCIATES Puducherry for the financial year 2019-20 for the charges quoted above

The statements of income and expenditure and balance sheet of Puducherry State Centre for the period ending 31-03-2019 duly audited by the auditors and countersigned by Chairman and Hon Secretary are appended herewith for approval

The quarterly and annual statements of IEI PSC are submitted to head quarters in time.

### 9. Financial positions

Fixed deposits -9 Nos as on 15<sup>th</sup> Oct 2019 Rs 14 lakhs Savings account number 01300110014608 as on 18<sup>th</sup> Oct 2019 Rs 1,47,591/-The above accounts are maintained with UCO Bank, JN Street, Puducherry

10. Membership growth

Division	AG	AR	AS	СН	CP	CV	EL	EN	ET	MC	MM	MN	MR	PR	TX	TOTAL
Strength of corporate members	02	NIL	NIL	13	22	310	93	4	44	122	1	1	1	4	2	619

The members' strength has grown from 591 in May 2018 to 619 in May 2019

## 11. NEWSLETTER

As discussed by the committee members . a 4 page newsletter of IEI PSC was released in July 2019 by the Hon Secretary as Editor and a TEAM comprining of 3 committee membera and dispatched to all members , depts. , institutions etc to give wide publicity about the centre activities.

#### 12. Statutory days

The following statutory days were observed and celebrated by the state centre in appropriate time

- 1. World Water Day
- 2. World Telecommunication And Information Society Day
- 3. World Environment Day
- 4. Royal Charter Day
- 5. Engineers' Day
- 6. World Habitat Day
- 7. World Standards Day
- 8. Energy Conservation Day

- 13. The previous AGM meeting was held on 26<sup>th</sup> Oct 2018 at Hotel Anandha Inn
- 14. Our website <u>www.ieipsc.org</u> is maintained properly by uploading all activities and photo graphs from time to time
- 15. Our IEI PSC is the 3<sup>rd</sup> state in the country to confer Honorary fellowship Hon Lt Governor of Puducherry in a grand function on Engineers Day, which was well appreciated by all sectors and received good applause from the IEI HQ Kolkatta. The program was hosted in the IEI website the next day itself by HQ

## 16. Proposal

It is planned to acquire a permanent building for our IEI PSC. A request for the same was submitted to Hon LT Governor Madam also in the Engineers Day Program

The committee members of IEI PSC wish to place on record their sincere thanks and deep sense of gratitude, to all the corporate members for extending their fullest support for steering the centre to achieve the heights of success

The committee also wishes to express their sincere thanks for the President, SDG and all the higher officials of the IEI HQ for extending their support and guidance for the smooth functioning of the state centre

Dr. R. SARAVANANE

Dr B RADJARAM Honorary Secretary