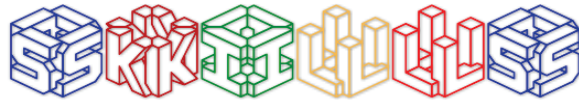




The Institution of Engineers (India)

Kerala State Centre

request your participation in the



One Day Workshop on

**Mentoring Smart Skills
for Becoming Engineering Professionals**

on

August 17, 2017 (Thursday) at 9.30 am

Organised by

The Institution of Engineers (India)

Kerala State Centre

under the aegis of

Interdisciplinary Coordination Committee,

The Institution of Engineers (India)

Dr. Kuncheria P.Isaac

Vice Chancellor, A.P.J Abdul Kalam Technological University
has kindly consented to be the Chief Guest and inaugurate the Workshop

Venue

The Institution of Engineers Hall

Visvesvaraya Bhavan

Opposite Kanakakunnu Palace, Thiruvananthapuram 695033

BSNL Counter

Link BSNL Mobile Number with Aadhar

Please bring your Mobile Phone with BSNL Sim and your Aadhar Number

Programme

08:30 am

Registration

(Counter 1)

Project Exhibits

(Counter 2)

Workshop & Musical Sessions

09:30 am -10:15 am

Inaugural Session

Prayer

Welcome

Er.K.S.Udaya Kumar

Honorary Secretary, IEI, Kerala State Centre

About the Workshop and Route Mapping of B.Tech Mentoring Scheme

Dr. P.M.C Nair,

KTU Academic Auditor, Nodal Officer, SQF,IEI

Presidential Address

Er. N.Rajkumar

Chairman, IEI, Kerala State Centre

**Lighting the lamp Inaugural Address and Releasing of
a Model Theme of B.Tech Mentoring Scheme by the Chief Guest**

Dr. Kuncheria P Isaac

Vice Chancellor, A.P.J. Abdul Kalam Technological University (KTU)

Felicitations

Er.P.Sreekumaran Nair

Retd. Chief Engineer, KWA

Dr.R.Harikumar

Director, ANERT

Dr Rajasree M S

Principal, Government Engineering College, Barton Hill, Thiruvananthapuram

Dr J.Jayamohan

Principal, LBS Institute of Technology for Women, Thiruvananthapuram

Dr.Arun Surendran

Principal, Trinity College of Engineering, Thiruvananthapuram

Vote of Thanks

Er.K.Sarat Kumar

Past Honorary Secretary, IEI, Kerala State Centre

10:15 am

Tea Break

10:30 am - 13:15 am

Technical Sessions

10.30 am - 10.45 am

Session I

" Importance of Life Skills in Engineering Profession "

Prof.V Radhakrishnan

Advisor (Academics), KTU

11.00 am - 11.45 am

Session II

" Professional Mentoring For Future Engineers "

Dr Suja R

Associate Professor and Coordinator TPLC, GEC Barton Hill

11.45 am - 1.30 pm

Session III

" Building Future Engineers through Mentoring the Life Skills "

Mr. N. Sethu Madhavan

Consultant of Du Pont, USA, Former General Manager, HMT Ltd.

01:30 pm - 02:00 pm

Lunch Break

2:00 pm - 3:30 pm

Technical Session IV

" Mentoring - the need of the hour to build Smart Engineers "

Mr. N. Sethu Madhavan

Consultant of Du Pont, USA, Former General Manager, HMT Ltd.

3:30 pm - 3:50 pm

Valedictory Session

Presidential Address

Er.S.Radhakrishnan

Director, CERCON, IEI, KSC

Releasing of Display Board on B.Tech Mentoring Scheme by

Dr. M. Abdul Rahiman

Pro Vice Chancellor, KTU

Vote of thanks

Er. Asok Kumar K

Committee Member, IEI, KSC

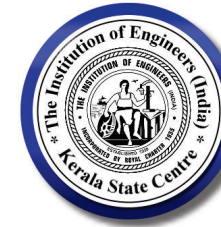
3:50 pm - 4.00 pm

Tea Break

4.00 pm - 6.00 pm

Societal Musical Session

National Anthem



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Link BSNL Mobile Number with Aadhar



**Please bring
Your Mobile Phone with BSNL Sim
and
Your Aadhar Number
(12 digit Number)**



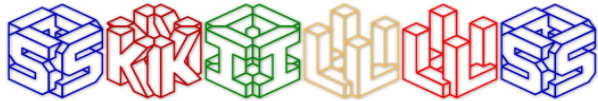
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The Institution of Engineers (India)

Kerala State Centre

97 Years of Relentless Journey towards
Engineering Advancement for Nation Building



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Venue
The Institution of Engineers Hall
Visvesvaraya Bhavan
Opposite Kanakakunu Palace
Thiruvananthapuram 695033

About The Institution of Engineers (India)

The Institution of Engineers (India) is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform to share professional knowledge. IEI has membership strength of more than 0.7 million. Established in 1920, with its headquarters at 8, Gokhale Road, Kolkata 700020, IEI has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern-day engineering.

In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India to be accorded this honour. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. IEI functions among professional engineers, academicians and research workers. It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating from 111 Centres spread across the country. The Institution has established R&D centres at various locations in the country and also provides grant-in-aid to its members and student community to conduct research and development in engineering fields.

IEI conducts Section A & B Examinations in different Engineering disciplines, the successful completion of which is recognized as equivalent to Degree in appropriate field of Engineering and the same is approved by AICTE (Refer Extraordinary Gazette Notification, Part III Section IV published by Government of India dated 6th January 2016) and all the Universities in India & the Ministry of Human Resources Development, Govt. of India. Every year as many as 90000 candidates appear for these exams. For details, please visit : www.ieindia.org

About IEI Kerala State Centre

Kerala State Centre (KSC) started functioning from 1947 onwards and has completed 69 years of yeomen services to all Engineers both academic and

practicing.. There are 5 Local Centres of IEI Kerala State Centre, at Kochi, Trichur, Palghat, Kozhikode and Kollam.

The Kerala State Centre is conducting Technical Talks every Wednesday without fail for the last 15 years and it is a unique activity. The Kerala State Centre is located in the heart of Thiruvananthapuram city and access to the State Centre for Engineers and public are very easy. IEI Kerala State Centre has got a very good Technical Library with Engineering books and technical periodicals pertaining to all branches of Engineering.

AMIE and GATE coaching classes, Vacation classes, IES coaching classes, etc. are regularly conducted by IEI, Kerala State Centre..

Technical Workshops, Seminars, Technical Exhibitions, National Seminar on various Engineering branches are also frequently conducted by this IEI KSC for the benefit of practicing engineers and student community. please visit : www.ietvm.org

About the Topic

Kerala State Centre (KSC) of The Institution of Engineers (India) is aiming to develop professional skills in engineering students.. As a part of this, KSC is organizing a One-day Workshop on “Mentoring Smart Skills for Becoming Engineering Professionals” on 17th August, 2017. It is a pioneer attempt to develop Mentoring System in the engineering colleges under various Universities in Kerala, including the newborn KTU. The workshop develops Faculty Members as Mentors to guide the Mentees, that is, the students during their academic stay and beyond at the University to serve the society through sustainable practices.

The workshop will become a platform to review and design SMART(Specific, Measurable, Accountable, Realistic and Time-bound) methodology among the concerned faculty for guiding the students in a result oriented manner in the Courses like Life Skills and Sustainable Engineering. Suitable methodology will be

designed for the concerned faculty to guide the students to perform with maximum effort in curricular and extra / co-curricular activities. The students will be issued Certificate of Participation, which helps them to score Non-curricular Activity Grading

The Mentors will be availing guidance from Professional Mentors , Senior faculty and Officials from Universities. Student delegates will be joining in the afternoon session to develop the Mentees' skills through interaction with Professional Mentors, Faculty Members from various Institutions.

A group musical session on the theme "Societal Group Music" will follow from 4.00 pm to 6.00 pm , which will be another media for attaining Activity Points for students. There is also provision for displaying the Best Micro / Mini Projects made by students from each Division / Branch of various Engineering Colleges from 8.30 am to 6.00pm

How to Apply

The participants should send in the specified format along with fee on or before 15th August 2017

Faculty : Either nominated by College or individually

Students :

(a) **Project Display** : With consent letter and ID in Groups of Maximum 4 Members and with at least one faculty as a guide

(b) **Societal Group Music** : To perform on topics like education, teaching, faculty-student relationship in the form of vocal/ instrumental music, poems, film songs and light music. Group strength upto 6 Members or individually

Registration Fee

Faculty from Engineering Colleges : ₹.600 / -

Corporate Members of IEI : Free registration

Students from Engineering Colleges : ₹.100 / -

Demand Draft for Registration fee must be drawn in favour of The Institution of Engineers (India), Kerala State Centre, payable at Thiruvananthapuram.

For Money Transfer

Account Name :

The Institution of Engineers (India), Kerala State Centre

Account Number : 10347396254

Bank : State Bank of India

Branch : Nanthencode Branch, Thiruvananthapuram

Branch Code : 7898

IFSC Code : SBIN0007898

Address for Communication for registration

Er. Udaya Kumar K.S., MIE

Honorary Secretary

The Institution of Engineers (India)

Kerala State Centre

Visvesvaraya Bhavan

Opposite Kanakakunnu Palace

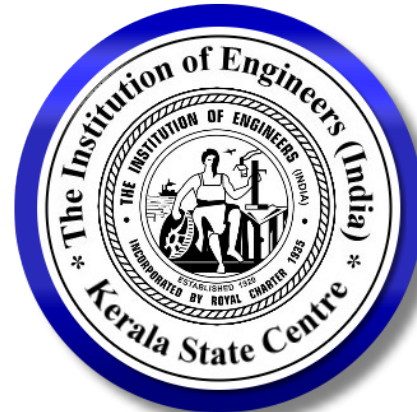
Thiruvananthapuram 695033

Telephone : 0471 2322991 / 2982102

Telefax : 0471 2322992

email : ietvm@gmail.com / keralasc@ieindia.org

website : www.ietvm.org



Organising Committee

Chairman

Er.N.Rajkumar, FIE

Chairman, IEI, KSC

Vice Chairman

Er.P.M.C Nair MIE

Members

Er.S.Radhakrishnan FIE,
Honorary Director, CERCON, IEI, KSC
Er.S.R.Vijayamohanakumar.FIE,
Past Chairman, IEI KSC

Er V.Vijayakumar FIE,
Immediate Past Chairman, IEI KSC
Er.K.Sarat Kumar MIE,
Immediate Past Hon. Secretary, IEI KSC

Dr.M P Sukumaran Nayar,FIE

Er.V.Vimal Prakash MIE,

Er.R.K.Subramoniam MIE

Er.K.Ramanarayanan MIE

Er.Nandan Menon S,MIE

Er.Dilip Kumar H MIE

Er..Binu S,MIE

Er.K.Asok kumar FIE

Er.N.T.Nair,FIE

Er.R.Purushothaman Nair,FIE

Er.R.Satheesh,FIE

Er.N.Hariharan,FIE

Prof (Dr) M Jayaraju,FIE

Dr.Jayakumar,FIE

Er.Pullat Appu Prabhakaran,FIE

Organising Secretary

Er.Udaya Kumar K.S

Honorary Secretary IEI, KSC

Technical Committee

Chairman:

Er.S.Radhakrishnan,
Honorary Director, CERCON, IEI, KSC

Members

Dr.M R Suresh FIE
Dr.M K Balakrishnan Nayar FIE

Er.G Narayanan FIE

Dr.V.Ganesan FIE

Dr.G.Madhu FIE

Dr.S.Jose FIE



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Registration Form

Name	
Address	
Designation	
Organisation	
Registration fee Details DD / Online transfer	
e-mail	
Mobile / Phone	
Date	