

Venue:
Guwahati,
Assam

One week Faculty
Development Programme on
Industry-Institute Partnership,
Accreditation,
Sponsored Research,
Entrepreneurship and IPR

Date:
09-13 January 2019



Organised By

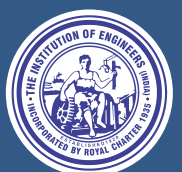
ENGINEERING STAFF COLLEGE OF INDIA

ISO 9001 : 2015 Certified & CEA Recognised Institution

Old Bombay Road, Gachi Bowli, Hyderabad - 500 032, Mobile: 09493056708 /
9912523285 / 7799550303, Ph: 040- 6630 4113 / 4116, Fax : 040 - 2300 1515,
Email: escifdpccell2017@gmail.com, fdpcellesci2017@gmail.com, www.escihyd.org



ESCI



INTRODUCTION:

Institutions like the IITs, NITs and a few other public and private technical universities are admittedly performing well. The problem is that these institutions produce less than 5-10 per cent of the quality engineers in India.

Most other institutions are in serious need of improvement in their quality. A majority of these are affiliated to universities and teach the curriculum developed by the affiliating university. As a result, they lack the incentive to continuously improve the quality of teaching and learning and are not geared to adapt to the changing qualification needs of the job market.

These colleges mostly focus on undergraduate teaching and their post-graduate programs are often weak. Furthermore, they lack a systematic capacity building effort in education and research. The quality assurance and accreditation efforts of these institutions can be characterized by "compliance" rather than "improvement" tool. Most of them do not have a deep engagement with the employers and are rarely involved in regional development and partnerships with local economic players. Without strong links in the industry, the colleges have a deficit of entrepreneurial and innovation spirit. And hence, the students and the faculty get little exposure and have little to no experience when it comes to solving practical problems. This particular programme aims at equipping teachers with the skills and knowledge that are essential for inculcating values in students grooming and monitoring their progress and career. Hence it will further enhance the Academic and Intellectual Environment within Technical Institutions/ Universities.

TRAINING CONTENTS:

- TQM for Educational Institutions
- Bridging the gap between industry and Institution
- Modern methods for an Effective teaching
- Method design for Practice-Based Learning
- Introduction to Research methodologies
- IPR and Ethical Issues in Engineering
- Setting up of Quality Question Papers to meet course outcomes and program outcomes.
- Developing Mechanisms for continuous Assessment and Corrective Actions
- Developing Rubrics
- Interpersonal Relations and Personal Effectiveness
- Time Management
- Change Management and Institutional Image Building
- Leadership and Teambuilding
- Present state of Industry and Institute interaction
- Gap Analysis: Why is there a Gap between industry and Institute?
- How to fill up the Gap? Role and responsibilities of Industry and Institute.

VENUE: Guwahati, Assam

DATES: 09-13 January 2019

TARGET AUDIENCE:

Lecturers, Asst Professors, Associate Professors, Professors working in Engineering / Technical Universities and Colleges, other engineers / executives working in the above technology domains will find the program very useful.

CERTIFICATE:

A certificate of participation will be awarded to each participant on conclusion of the programme.

Programme Schedule :-

Programme Starts on	: 09.01.2019 at 09.00Hrs
Programme closes on	: 13.01.2019 at 14.00Hrs
Check-in for residential participants	: 08.01.19 (After 12.00Hrs)
Check-out for residential participants	: 13.01.19 (Before 12.00Hrs)

For Accompanying spouse and / or children (in the age group of 5 to 12 years), the tentative charges would be Rs. 9000 and Rs. 7000 respectively for the entire duration, payable directly to the hotel by the Participant participation fee is non-refundable. however, substitution can be made.

PROGRAM FEES:

Residential Program Fees per Participant for 5 days:

Rs. 42,000 + 18% GST

Non-Residential Program Fees per Participant for 5 days:

Rs. 30,000 + 18% GST

The above Program FEES includes:

- a. Reading Material.
- b. Program Kit (Bag, Writing Pad and Pen etc).
- c. Program Fee/Faculty Conference charges.
- d. Institutional Overheads.
- e. Course Completion Certificate.
- f. Executive Lunch, Tea and Snacks during Program days.
- g. Twin Sharing Accommodation Fee in case of Residential participant which includes Breakfast and Dinner
- h. Resource Person/ Expert Faculty Air Ticket Charges and Local Transport Charges
- i. Resource Persons/ Experts AC Lodging and Boarding Charges@Hotel.
- j. Other Miscellaneous Expenses.

ESCI ACCOUNT DETAILS:

Cheque/DD's may kindly be in favour of "IE(I)-Engineering Staff College of India, Payable at Hyderabad"

PAN Card No AAATT3439Q; Service Tax registration No AAATT3439QST008. (Under commercial training or coaching services- Clause 65 (105) (ZCC) of Finance act 1994). Alternatively the payment may be made by Electronic Fund Transfer (EFT) to ESCI - SB A/c No. 10007111201 with The SBI, PBB, Rajbhavan Road Branch, Khairatabad, Hyderabad - 500 004 by RTG's / NIFT / IFSC / Code No. SBIN 0004159-MICR No.500002075. While using EFT / Draft method of payment.

PFMS AGENCY: ESCI HYDERABAD

Unique Agency Code: VC00013636

To register, manually please send your nominations (10 days prior to date of commencement of the programme) giving details of name, designation, contact address, email address, mobile number, telephone and fax number of the participant along with the details of mode of payment of fee, addressed to:

The Head(FDP Cell)

Engineering Staff College of India

Gachi Bowli, Hyderabad – 500 032

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fdpcellesci2017@gmail.com

Expert Speakers Profile

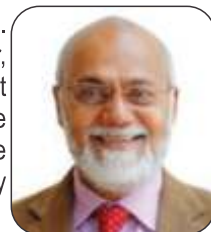


Prof.D.P. Agrawal was Chairman, Union Public Service Commission, New Delhi for a full period of Six years. Prior to this he worked as Member, UPSC and Director, Indian Institute of Information Technology and Management, Gwalior. Prof.D.P.Agrawal also worked Dean of students, IIT, Delhi.Prof. Agrawal has initiated major reforms and improvements in the scheme of various Examinations including the flagship Civil Services Examination conducted by the Commission.

Under the guidance of Professor Agrawal, Commission has played a crucial role in the international level also. Tie-ups with Canada, Cooperation with Public Service Commission's of African, Middle Asian, and Gulf Countries and also with the SAARC Countries are also made under the leadership of Professor Agrawal. He was founder Director of

AtalBihariVajpai - Indian Institute of Information Technology and Management (ABV-IIITM), Gwalior from 1998 to 2003, a GOI institute under MHRD. He is presently the Chairman(Advisory Committee) of ESCI.

Dr. Chaitanyamoy Ganguly is well known in the metallurgy, ceramics and nuclear energy community of India. Dr Ganguly did his graduation and PhD in Metallurgical Engineering from Bengal Engineering College, Shibpur, University of Calcutta and is a post-graduate of BARC Training School (1968-69), Mumbai. Dr Ganguly is a Humboldt Fellow and did his pre – and post doctoral research on nuclear fuels at the Nuclear Research Centres at Karlsruhe (KfK) and Juelich (KfA) in Germany. He has served the Department of Atomic Energy (DAE), Govt of India for more than 35 years and has retired as Distinguished Scientist. Dr Ganguly has served the International Atomic Energy Agency (IAEA) at Vienna, as Head of Nuclear Fuel Cycle and Materials Section from 2004 to 2009. Thereafter, from 2009 to 2013, Dr Ganguly worked for Cameco Corporation, Canada, the largest uranium mining and nuclear fuels services company in the world as President of Cameco India. He was Distinguished Visiting Professor at IIT Kanpur and ITS – Pilani, Goa for two years. Since September 2015,



Dr Ganguly is an Adviser to Director General and Distinguished Professor of Nuclear Engineering at Pandit Deendayal Petroleum University (PDPU), Gandhinagar, Gujarat. He is also a INAE-Distinguished Visiting Professor at Jadavpur University, Kolkata. He is also Honorary Adviser to Engineering Staff College of India (ESCI), Hyderabad. Dr Ganguly received the first Indian Nuclear Society Award from the Honourable Prime Minister of India in 2001 and was conferred the "Padmashri" in 2002 by the Honourable President of India.



Dr. Mohit Gambhir Director (MHRD Innovation Cell) Govt. of India. has taken charge of Govt. of India's flagship program 'SMART INDIA HACKATHON 2019' as a joint member secretary of Executive Committee, He is aggressively working towards making it a grand success by building on the success of the previous 2 editions in 2017 & 2018. He belongs to the first breed of Techno-Legal professionals out of India. He is a PhD in Computer Engineering and LL.B (JD equivalent) in IPR. Working at the Level of CXO, he gained rich experience in building companies from scratch with limited resources to a smooth sailing operations with a lot of market credibility. He has extensive work experience in IP space, such as patent portfolio generation, advising inventors / corporate in channelizing their IP activities, Tech transfer, Technology scouting, Technology Landscapes, Patent monetization, Licensing & due diligence activities, and many.

Mr. Anubhav Tiwari Head, Community & Outreach Centre For Innovation & Entrepreneurship IIIT -Hyderabad Prior to IIIT, was the CEO of Association of MSME in IT which is a Think Tank that supports the Government of India in designing Public Policies. He is on the Advisory Board Member of Bollywood International Film Festival. He is the Founder of Virtual Slaps, a company which is into Mass Media, Communications and Advertising. He is also the Co-Founder of The Entrepreneur Zone (TEZ). He represented TEZ as the registered Hand Holding & Help Centre under Government of India's Start Up & Stand Up India Policy. He is quite active in the startup ecosystem and love to connect the dots in/for the same. He leads the Startup Saturday for Headstart Network's Hyderabad Chapter. He holds a Post Graduate Diploma in Management, Banking, Insurance, Finance and Financial Services from Institute of Public Enterprise, Secunderabad. He has been a speaker at several conferences and seminars.



Dr. Patrick Anthony Sr. Asst. Professor, Osmania University is presently a Professor at Osmania University in Hyd, where he also worked as an Additional Controller of Examinations and Training, Placement Officer. Before joining Osmania University, he worked as a lecturer with Arba Minch University, Ethiopia and as an Associate Professor with Badruka PG College.

He is an empanelled expert to ESCI and various several independent professional bodies. He had trained hundreds of students, working professionals, teachers and professors at ESCI campus and around the world. His research experience is more than 22 years.

Mr. Manav Hada Founder, Tatva Gurukul is a full-fledged trainer for manufacturing design and analysis applications. Working on projects related to Technology Forecasting and System Development, he has conducted trainings with Defour Analytics for Marketing and Finance division on the application of Analytical tools in their respective fields. He is on the Trainer's panel of WIISE Education (Hyderabad) for their MBA in International Business.

During his professional life, the variations in application based learning prompted him to start Tatva Gurukul which looks towards re-defining the school education scenario in India and bridging the learning gap both in urban and rural India.



Glimpses of our very recent programs under TEQIP - III



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