

5 Days Workshop on: Matlab<sup>®</sup>, Simulink<sup>®</sup> and LATEX Jointly organized by Dept. of Information Technology, Techno India College of Technology, Kolkata IEEE Young Professional, Kolkata Section



This is for the information to the Principal In Charge, Registrar, Asst. Registrar, Mentors, all HODs, faculty members of TICT as well as the institutional heads of NSEC, MSIT and BIEMS that, Dept. of Information Technology of TICT is going to arrange a 5 Days Workshop at the campus of Techno India College of Technology for faculty members of various departments. Details of the program are stated below:

Program: 5 Days Workshop for the faculty members of CSE/IT/ECE/AEIE/EE/ME/CE/MCA

Topics covered: Matlab<sup>®</sup>, Simulink<sup>®</sup>, L<sub>A</sub>T<sub>E</sub>X

Date: 25<sup>th</sup> July to 29<sup>th</sup> July, 2016

Venue: Dept. of IT, Techno India College of Technology, Rajarhat, Kolkata

No. of participants: 30 (20 no. of participants from TICT and 10 no. of participants from other colleges)

## **Program Schedule:**

SI. No.	Date	10:00 AM-11:30 AM	1 <sup>st</sup> Session(10:30 AM-1:00 PM)		2 <sup>nd</sup> Session(2:00 PM- 4:00 PM)	Speakers
1	25/07/2016	Inauguration by candle lightening Chief Guest speech by Prof. (Dr.) Swagatam Das, ECSU, ISI, Kolkata Speech by Prof. (Dr.) Himadri Dutta, Chairperson, IEEE Young Professional, Kolkata Section	L <sub>A</sub> T <sub>E</sub> X Introduction	LUNCH BREAK	L <sub>A</sub> T <sub>E</sub> X Theory and Hands on practice	Prof. Ayan Chakraborty, Dept. of Informaton Technology, Techno India college of Technology
2	26/07/2016		L <sub>A</sub> T <sub>E</sub> X Theory and Hands on practice		L <sub>A</sub> T <sub>E</sub> X Presentation: Beamer Class and Hands on practice	Do
3	27/07/2016		Introduction to MATLAB, Vectors and Matrices	IUN	Lab Session	Prof. Nizamuddin Laskar, Dept. of Informaton Technology, Techno India college of Technology
4	28/07/2016		Built in functions, M–files: script and functions		Lab Session	Do
5	29/07/2016		Introduction to Simulink and Lab Session		Closing & felicitation of the participants by certificates	Prof. Debasish Biswas, Dept. of Electrical Engineering, Techno India college of Technology

This workshop is expected to be highly motivating especially for those faculty members who are intended to the research activities. So the above mentioned every departments of TICT are requested to provide at most 3 participants for this program.

The honest co-operation of all is highly appreciated to make this program a grand success.