

# Indian Institute of Technology Kharagpur



### IEEE AP- MTTS Student Branch Chapter Presents

## "Connecting World through Electromagnetics"

A 3-day hands-on training

**★ Date: 26**<sup>th</sup> − 28<sup>th</sup> April, 2019 **★** 

Venue: General Computing Facility, Dept. of Electronics & Electrical Communication Engineering

#### **Key Features**

- ➤ Introduction to cutting edge topics RADAR, Millimetre wave communication systems, Radio frequency integrated circuits (RFIC)
- > Active and Passive circuits
- > Interconnective modelling and field computing
- > Electronics packaging
- > Plasmonics and Optical metamaterials

- > Introduction to Matlab, Python and HFSS and other design tools for Electromagnetics
- ➤ Talk series by IIT faculties
- Researchers from IIT Kharagpur will deliver lectures and conduct the laboratory sessions
- > Interactive session with technical experts from DRDO and defence organizations

Registration link: https://goo.gl/forms/C5A00BrUx1MY1yJl2 or scan here —

**Registration Amount (Non-refundable):** 

> For individual: ₹ 2400

> In group of 3: ₹ 2100 each (₹ 6300)



Account details: A/c Name: IEEE AP MTTS SBC IIT KGP

Bank Name: Syndicate bank

> Branch: SRIC IIT Campus, Kharagpur

> A/c Number: 95562010008626

> IFSC Code: SYNB0009556

Contact us:

Anirban: (9038208198)

(Secretary AP-MTTS SBC 2019)

Manikant: (7478815615)

(Treasurer AP-MTTS SBC 2019)

Website: http://ewh.ieee.org/sb/kharagpur/iitkgp-mtt/

Email: ieee.apmtts.sbciitkgp@gmail.com

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Last date of Registration: 19<sup>th</sup> April 2019

#### **Registration Guidelines**

- Registration will be considered incomplete without successful completion of payment.
- > Payment information has to be filled carefully in the Google form.
- Acknowledgement will be sent within two days once the payment is confirmed.
- Accommodation and food: The course fees includes accommodation, breakfast, lunch, evening snacks, dinner, and transportation facility from guest house to the venue during the three days of the workshop.
- A maximum of 30 candidates can be accommodated for the workshop entirely based on first come first serve basis.

#### Who should attend/ intended audience

➤ Bachelor and Master Degree students in Electronics and Communication Engineering, Electronics and Electrical Engineering, and Instrumentation Engineering of universities

and colleges.

#### **Certificate**

A certificate of participation would be issued to all the participants from the IEEE Antenna Propagation and Microwave theory Techniques Student Branch Chapter, IIT Kharagpur.