



# Winter School RF Bootcamp

at  
School of Electrical Sciences  
IIT Bhubaneswar

8-10 DECEMBER & 20 DECEMBER 2023

Co-sponsored by:



**MTT-S**  
IEEE MICROWAVE THEORY &  
TECHNOLOGY SOCIETY

Organized by:  
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## About:

The Winter School RF Bootcamp is a one of its kind event, spanned over 4 days (3 + 1). Its aim is to give you a flavour of modern RF and microwave practices, including circuit design, simulations tools, layout design, fabrication, and experimental measurement. Design, simulations, and layout will be covered during 8, 9, and 10 December, after which your designs will be sent for fabrication. On 20 December, assembly and measurement of your designs will be covered. This course will equip you with vital professional RF skills. Certificates of participation will be awarded.

## Speakers:

Dr. Debapratim Ghosh, IIT Bhubaneswar  
Dr. Jogesh C. Dash, NIT Rourkela  
Dr. Vinay B. Narayane, Paras Anti-Drone, Mumbai

## Who can participate:

Final year and third year students in a B.E./B.Tech. (ECE/ related discipline) program in any college/ institute in and around Bhubaneswar.

First year students in an M.E./M.Tech. (ECE/ related discipline) program in any college/ institute in and around Bhubaneswar.

## Important dates (2023):

4 September–31 October: Online registration  
6 November: Confirmation to registered students  
20 November: Last date of online registration and confirmation for students who were waitlisted  
8–10 December, and 20 December: Winter School

## How to register:

Please scan the QR code shown below



Or, visit: <https://forms.gle/5bYYrDYoMEibdGF58> and register latest by 31 October 2023. There is a cap on participation, and registration priority will be on first come first serve basis.

## Registration fees:

The registration fee is ₹ 1180 per participant (18% GST is included). The fee payment instructions are available in the registration link. At the time of registration, please upload a copy of your fee payment transaction details. Registration fees cover the winter school proceedings and working lunches.

## Venue:

The winter school will be conducted in the School of Electrical Sciences, IIT Bhubaneswar, an institute of national importance, located by the scenic Barunei Hills near the town of Jatni in Odisha. The campus is well connected by road to Bhubaneswar and other areas of Khordha district. Participants have to arrange their own accommodation, if needed.