NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

MeitY
Government of India

(An Institute of National Importance, Government of India)
Kurukshetra, Haryana- 136119

Bootcamp on

APPLICATIONS OF DRONES IN MAPPING

ABOUT BOOTCAMP

National Institute of Technology Kurukshetra is organizing an exhilarating second Drone-Bootcamp under the **"Capacity building for Human resource development in Drone and related Technology"** project by **MeitY**.

BOOTCAMP SYNOPSIS

- Introduction to drone and flight dynamics & electronic components
- Overview of Radiofrequency.
- Flight controllers and Sensors.
- Control and Communication Technology.
- Digital Mapping with Drone
- Overview of GPS Technology and Image Processing
- Guest talks from Industry Experts.
- Flight testing and control in the real field.

BOOTCAMP PERKS

- Practical session with Hands on Experience.
- Certificate on successful completion.

REGISTRATION FEE

B.Tech/M.Tech/ Research Scholars Rs. 500/-
Faculty   Rs. 1000/-
Industry Professionals   Rs. 2000/-
(Not applicable for Participating Institute.)

ORGANIZING HEADS

Dr. Lillie Dewan   Dr. Ritu Garg
Dr. Mahesh Pal   Dr. V.G. Durgarao Rayudu

CO-ORDINATION WITH
Aeromodelling Club, NIT Kurukshetra

DATE & VENUE
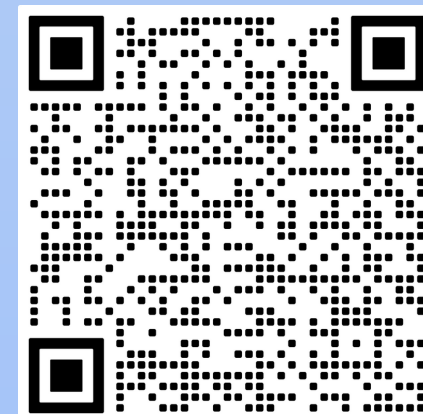**27th OCT. - 31st OCT 2023
NIT Kurukshetra**

ELIGIBILITY

- Any BTech/MTech students /Research Scholars.
- Faculty or Industry R&D Professionals.
- Good aptitude ability and curiosity to learn is only pre- requisite.

LIMITED SEATS AVAILABLE

Last Date to Apply is 13 Oct. 2023

REGISTER HERE

** *(Boarding and lodging are provided on request on a payment basis and subject to availability.)*

HOW TO APPLY:
The interested candidates must have to fill the form after depositing the non-refundable registration fee through SBI collect
1. Go to SBI collect or click on https://www.onlinesbi.sbi/sbicollect
2. Select Educational Institution >> Haryana
3. Select Director National Institute of Technology, Kurukshetra >> "Bootcamp- Drones"
4. Make the payment and collect the receipt

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