

HOW TO ENTER SEMI-CONDUCTOR INDUSTRY

The Electronics & Communications dept conducted a webinar on HOW TO ENTER SEMI-CONDUCTOR INDUSTRY on 9 - 12 August 2021, that focused on introducing 2nd & 3rd year students to the semiconductor industries and how to prepare them to enter core industries. The session was delegated by Mr. Vaibhav Mishra of PinE Innovations.



BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY DELHI
Center of Excellence - VLSI and Embedded Systems of ECE Department, BPIT in collaboration with PinE Training Academy is Organising a **Technical Talk** on

How to enter Semiconductor Industries

On **23rd September 2021** at **11:00 AM-12:00PM**

Joining Link: meet.google.com/upo-ycea-dkg
Registration Link: <https://forms.gle/tXSCVgY74UPAZB7>

Vaibhav Mishra
Founder-PinE

Shri Atam Prakash Kaushik
Chief Patron
(Chairman)

Patrons
Padam Shri Surender Sharma (Sr. Vice President)
Shri Vinod Vats (Gen. Secretary)
Shri Ram Babu Sharma (Secretary)
Prof. Payal Pahwa (Principal)
Prof. A.K. Tandon (Founder Director)
Prof. Y.D. Gaur (Executive Director)

Prof. (Dr.) Rajiv Sharma (Deputy Director, HOD ECE)
Ms Prachi Kaushik (Faculty Coordinator)
Ms Rashmi Roges (Faculty Coordinator)

PLACEMENT DRIVE

Heartiest congratulations to the following students for getting placed in these prestigious companies



SHRAYANSSH JAIN ANSHUMAN
DEEPAK KUMAR ANUPAMA KOLEY
GUTAM UPPAL YOGENDAR YADAV
RAGHAV ARORA CHITRA
MAUSAM KUMAR MISHRA



accenture

RAHUL NARULA AMAN GOYAL
PRATIK JHA SMRITI SHARMA
RISHABH GOYAL ANIKET MEHTA
DIVYAM GUPTA KUMARI SAIJAL SINHA
AMRITA KASIVISWANATHAN

OUR ACHIEVERS

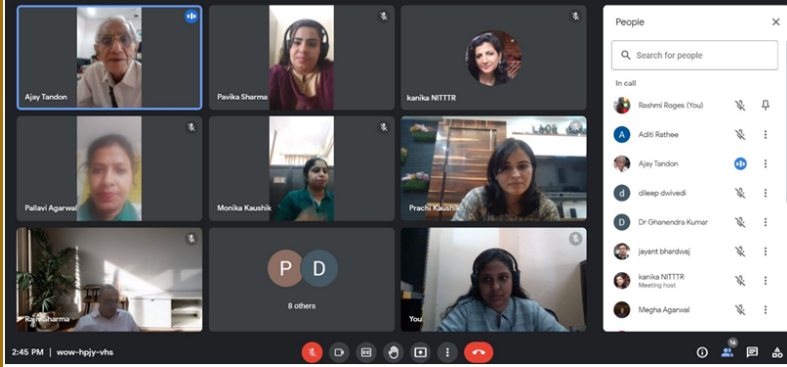
Dhruv Berwal successfully completed Internship and Project work on App Development in Java with **E & ICT Academy, IIT Kanpur**

Daksh Bhardwaj completed his In-House Training Program in **Study of PLC & SCADA Systems with HLL Ltd.**

Urvashi Sharma attended Technical Session on Digital VLSI Design and FPGA Implementation conducted by **eYantra, IIT Bombay**

FDP: IMAGE & EMBEDDED PROCESSING

A FDP was conducted by the Department of Electronics & Communication on Image & embedded processing on GMeet platform delegated by NITTTR, Chandigarh on 4 - 8, September'21



This four day program focussed on guiding and enhancing the knowledge of the faculty in the field of Image Processing and applications of Embedded Systems.

EXPERT TALK: CAREER IN VLSI INDUSTRY

ECE Department organized an Expert talk on Career & Entrepreneurship Path in VLSI Industry on 14, October'21 in Gmeet platform.

The session was delegated by Mr. Milan Saxena, Co-Founder of E-COSYS Consultancy.

Mr. Saxena interacted with 2nd, 3rd & 4th year ECE students and enlightened them about the upcoming entrepreneurship and career opportunities in VLSI.



BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY DELHI
 Center of Excellence - VLSI and Embedded Systems of ECE Department, BPIT in collaboration with E-Cell, BPIT is Organising an **Expert Talk** on
Career and Entrepreneurship Opportunities in VLSI Industry
 On **14th October 2021** at **11:00 AM Onwards** on **Microsoft Teams**
 Joining Link: <https://join.microsoft.com/join?meetingid=fupv3i>
 Mr. Milan Saxena, Co-Founder at E-COSYS Consultancy
 Shri Atam Prakash Kaushik (Chairman)
 Patrons: Padam Shri Surender Sharma (Sr. Vice President), Shri Vinod Vats (Gen. Secretary), Shri Ram Babu Sharma (Secretary), Prof. Payal Pathwa (Principal), Prof. A.K. Tandon (Founder Director), Prof. Y.D. Gaur (Executive Director)
 Prof. (Dr.) Rajiv Sharma (Deputy Director, HOD ECE), Mr. Sandeep Sharma (Faculty Coordinator), Ms. Rashmi Ropes (Faculty Coordinator), Ms. Prachi Kaushik (Faculty Coordinator)

OUR ACHIEVER

Mr. Shivang Dubey, student, finished as a Finalist in IEEEExBPIT Hackathon “**Break the Shackles 3.0**” 2021.

Mr. Sanjay Joshi participated in “**HackCBS**” Coding Competition and secured 183 rank out of 9500 coders.

PLACEMENT DRIVE

Heartiest congratulations to the following students on getting placed in the prestigious Mobikwik

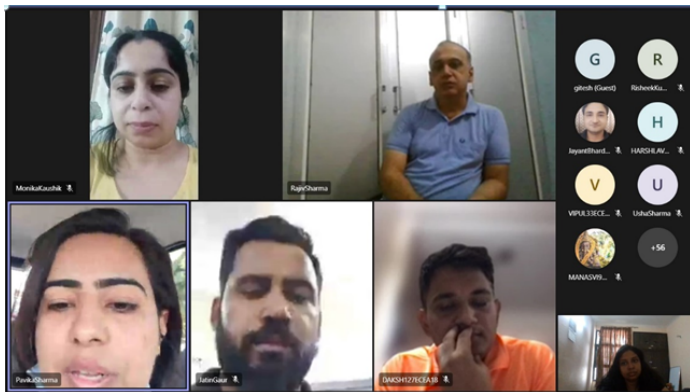


- AASHIT DUA**
- RISHABH GOYAL**
- DHRUV KUMAR SHARMA**
- YASH**

NOVEMBER'21

DRONES/RC PLANES: TRANSFORMING THE FUTURE

An Expert talk on the topic Drones and RC Planes was organized by ECE Department on Gmeet platform which was attended by 2nd, 3rd & 4th year students. Our expert Mr. Gitesh Kumar of Hawaii Adda enlightened students about the various applications and demands of drones in the industry.




BPIT BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY DELHI
 Electronics and Communication Engineering Department of BPIT is Organising an **Expert Talk** on
Drones/RC Planes: Transforming the Future
 On **23rd October 2021** at **11:00 AM Onwards** on **Microsoft Teams**
 Joining Link: rb.gy/psu9yb
Mr. Gitesh Kumar
 Director & Co-Founder, Hawaii Adda Aerial Innovations Pvt. Ltd.
Chief Patron
Shri Atam Prakash Kaushik
 (Chairman)
Patrons
 Padam Shri Surender Sharma (Sr. Vice President)
 Shri Vinod Vats (Gen. Secretary)
 Shri Ram Babu Sharma (Secretary)
 Prof. Payal Pathwa (Principal)
 Prof. A.K. Tandon (Founder Director)
 Prof. Y.D. Gaur (Executive Director)
 Prof. (Dr.) Rajiv Sharma (Deputy Director, HOD ECE)
 Dr. Pavika Sharma (Faculty Coordinator)
 Ms. Rashmi Ropes (Faculty Coordinator)
 Ms. Prachi Kaushik (Faculty Coordinator)

CONGRATULATIONS!

Ms. Megha Agarwal received "Premier and Commendable Research" Award for her SCI research paper at IGDTUW along with a cash award of Rs. 25000/-

PLACEMENT DRIVE

Heartiest congratulations to the following students for getting placed in the prestigious **ZS ASSOCIATES**



AMAN GOYAL
MAYANK JAIN
INSHIRAH ZAINAB
ISHAN BHARDWAJ

PULKIT UPADHYAY
KARTIK SACHDEVA
ABHINAV HURIA
MOKSHI RESHI

ANJALI SINGH
HARSH GOEL
CHETAN SHARMA
VISHNAV CHHABRA

OUR ACHIEVERS

Mr. Mausam Kumar Mishra grabbed a place among the top 10 teams in "**Microsoft Fix-a-thon 2.0**"

Mr. Aashit Dua, participated in **Data Fiesta 2.0** conducted by Polestar and became a Campus Winner

Anjali Jain(Batch 2016), **Chesta Sharma**(Batch 2017) scored brilliantly and won second rank in **GGSSIP University**.

FDP: APPLICATIONS OF EMBEDDED SYSTEMS



A FDP was conducted by the Department of Electronics & Communication on Applications of Embedded Systems on GMeet platform delegated by NITTTR, Chandigarh.

This four day program focussed on guiding and enhancing the knowledge of the faculty in the field of applications of Embedded Systems.

THE PLACEMENTS PATHWAY

Electronics & Communication Engineering Department organized an Alumni Talk on the topic The Placements Pathway on Microsoft Teams platform which was delegated by Mr. Mehul Narang (2014-2018 batch).

Mr. Mehul guided the students of 2nd,3rd & 4th year about his journey as a RF Software & Integration engineer in Qualcomm.



PLACEMENT DRIVE

Heartiest congratulations to the following students on getting placed in the prestigious HASHEDIN



ARYAN GUPTA

SUNNY KUMAR

ROHIT KAUSHAL

SOMENDRA TIWARI

BHAVNA MISHRA

ALISHA SINGLA

RISHABH BHAMBANI

SARIKA MISHRA

ARTIFICIAL INTELLIGENCE IN ELECTRICALS

National Seminar on Artificial Intelligence in Electrical Electronics & Communication Engineering was organized on Gmeet platform, delegated by Shri. RK Singh, ICT & Broadcast Media Consultant. Seminar was attended by students and faculty. The sessions guided light on the heavy demand topic of AI in Electricals .



BPIT
Bhagwan Parshuram Institute of Technology Delhi
Department of Electrical & Electronics Engg.
and
Department of Electronics & Communication Engg.
Organizing National Seminar
on
**Artificial Intelligence in Electrical,
Electronics and Communication Engineering**
19th March, 2022, 3:00-4:30 pm
Platforms : Google Meet
Join Whatsapp group
E-Certificates for all • No Registration Fee
Link share separately

Chief Patron:
Shri. Atam Prakash Kaushik (Chairman)
Expert: Sh. R.K. Singh
ICT & Broadcast Media Consultant
Former Engineer-in-Chief, Doordarshan

Patrons :
• Padam Shri Suresnder Sharma, (Sr. Vice President)
• Shri Vinod Vats (Gen. Secretary)
• Shri Ram Babu Sharma (Secretary)

Special Invitee :
Dr. Deepika Sandil
Associate Prof., Applied Science

Co-ordinators:
• Ms. Shalini Sharma (Asst. Prof., EEE)
• Ms. Sanjay Ugret (Asst. Prof., EEE)
• Mr. Hemant Sr. Rajput (Asst. Prof., EEE)
• Ms. Prachi Kaushik (Asst. Prof., ECE)
• Ms. Rashmi Rages (Asst. Prof., ECE)

OUR ACHIEVERS

Mr. Mausam Kumar Mishra received the “Best Campus Ambassador Award” of ISAC and also received an Amazon Worth Coupon of Rs.15000/- as an honor.

Aditya Sarawat participated in Codechef April Challenge 2021 and May Challenge 2021.

CONGRATULATIONS!

Dr. Sandeep Sharma has been awarded **PhD degree at Jamia Milia University**. Three other faculties have submitted their PhD thesis.

ECE department, BPIT has been designated as one of the **NODAL/Remote CENTRE for NITTTR Chandigarh**.

PLACEMENT DRIVE

Heartiest congratulations to the following students on getting placed in these prestigious companies



RAKSHIT MALHOTRA
SMRITI SHARMA **KASHISH MATTA**
RAHUL NARULA **RITK ATTRI**
PRATIK JHA **RAGHAV ARORA**



SATYAM KUMAR MISHRA
ANMOL KOHLI
SIDDHANT AGGARWAL
KRITI GAUTAM
SAHIL CHANDRA



SAMYAK JAIN
SANJAY JOSHI
SHANTANU SINGH

PRE PLACEMENT ACTIVITY

Training & Placement Cell conducted a Pre Placement Activity for 3rd year students. The event was delegated by Dr. Abhishek Swaroop, HOD IT and focused on interacting with students about the various career options they're planning for.



FDP: RESEARCH TRENDS ON WIRELESS SENSOR NETWORKS

A FDP was conducted on Applications of Embedded Systems by NITTTR, Chandigarh. This four day program focussed on guiding and enhancing the knowledge of the faculty on Research Trends on Wireless Sensor Networks

OUR ACHIEVERS

Mr. Mausam Kumar Mishra was invited for forum session on famous youtube channel GeeksforGeeks on topic: **“Journey from college to Microsoft”**.

Ms. Akanksha Sharma, student of 2017-2021 batch secured **1765 AIR in GATE-2022**.

Mr. Deepak Garg has participated in code chef Snackdown global programming competition and secured **1049 Global Rank**.

CONGRATULATIONS!

Dr. Pavika Sharma got appreciation certificate for most cited paper titled **“Prediction of Landsliding using Univariate Forecasting Models”** in Internet Technology Letters, Wiley.

PLACEMENT DRIVE

Heartiest congratulations to the following students on getting placed in these prestigious Condeco



MANSHI GUPTA

ISHITA VASHISHT

HIMANSHU KAUSHIK

NIHARIKA MAHESHWARI

YOGENDER YADAV
NAMAN SHARMA

IN HOUSE TRAINING

In House Training was conducted for 3rd year students in collaboration with PinE. The 4 day training was delegated by Mr. Vaibhav Mishra founder PinE & the sessions included a hands on project training along with tips & pathways to enter VLSI Core Industries.



PLACEMENT DRIVE

Heartiest congratulations to the following students on getting placed in these prestigious companies



MAUSAM KUMAR MISHRA

SHOBHIT SHARMA
AYUSH BUDHANI



AASHIT DUA
PRIYA KATOCH
SAHIL CHANDRA

PRIYANKA SURI



SUPARN KUMAR



TANU



RITIK TANEJA
VASU ARORA

CONGRATULATIONS!

Dr. Prof. Rajiv Sharma was Guest Speaker , National Technology Day 2022 on topic “VLSI Tools & Technology”, 11th May 2022 at Hindu College of Engineering, Sonapat.

Faculty members have **04 SCI indexed** journal publications, **01 Scopus indexed** journal publications, **02 IEEE indexed** conference publications, **one book chapter** publications, **06 SCI indexed** communicated journal papers.

OUR ACHIEVERS

Mr. Shivang Dubey got selected for AICTE Sponsored **MITACS Canada Globalink Research Internship (GRI) 2022**.

Mr. Daksh Bhardwaj was selected for **BOT exhibition** in Mumbai organized by Government of India.