

राष्ट्रीय प्रौद्योगिकी संस्थान, उत्तराखण्ड
NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

Department of Electronics Engineering

Date: 01/06/2021

List of Ph.D. Scholars

S.No.	Student ID	Name	Full/Part Time	Name of Supervisor	Broad area of Research
1.	DT17ECJ001	Yogendra Pratap Pundir	Part-Time	Dr. Pankaj Kumar Pal	Device and Circuits Co-Design
2.	DT17ECJ002	Rajesh Saha	Part-Time	Dr. Pankaj Kumar Pal	Advanced Memory Design
3.	DT19ECJ001	Varun Kumar Kakar	Part-Time	Dr. Pankaj Kumar Pal	Microelectronics & VLSI Design
4.	DT19ECJ002	Lalit Kumar Garia	Part-Time	Dr. Hariharan Muthusamy	Thermal Image Processing for Breast Cancer Diagnosis
5.	DT19ECJ003	Sachin Tiwari	Full-Time	Dr. Tajinder Singh Arora	Generation of Linear and Non-Linear Applications Employing Active Building Blocks
6.	DT19ECJ004	Maneesh Kumar Singh	Full-Time	Dr. Sarika Pal	Plasmonic Sensor, Optical Material
7.	DT19ECJ006	Rishi Nigam	Part-Time	Dr. Siva Kumar Tadepalli	Stability criteria for 1-D and m-D delayed systems under the influence of nonlinearities
8.	DT19ECJ007	B.K. Hemant	Part-Time	Dr. Tajinder Singh Arora	Study of Delta Sigma Modulator Fundamental Blocks in Deep Submicron Technology
9.	DT19ECJ008	Km. Ruchi Juyal	Full-Time	Dr. Hariharan Muthusamy	EEG Signal Processing
10.	DT19ECJ009	Arvind kumar	Part-Time	Dr. Tajinder Singh Arora	Electronics Device and Circuit
11.	DT19ECJ010	Arvind Bisht	Full-Time	Dr. Pankaj Kumar Pal	Microelectronics & VLSI Design
12.	DT20ECJ001	Rajeev Kumar	Part-Time	Dr. Sarika Pal	Optical Sensor
13.	DT20ECJ002	Avinash Bhatt	Part-Time	Dr. Tushar Goel	Radar and Signal Process

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14.	DT20ECJ003	Satendra Pathak	Full-Time	Dr. Tushar Goel	-
15.	DT20ECJ004	Vipin Kumar Verma	Part-Time	Dr. Sarika Pal	Plasmonic Sensor, Optical Material
16.	ID20219003	Virendra Kumar	Full-Time	Dr. Hemant Kumar Singhal	Antennas
17.	ID20219008	Ashish Pratap Singh	Full-Time	Dr. Hariharan Muthusamy	Machine/Deep Learning for Wireless Communications
18.	ID20219012	Ritu Tanwar	Full-Time	Dr. Ghanapriya Singh	Signal Processing
19.	-	Mahesh Kumar Aghwariya	Part-Time	Dr. Tushar Goel	-