### N.B.K.R. INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

COLLEGE WITH POTENTIAL FOR EXCELLENCE

AFFILIATED TO JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR, ANANTHAPURAMU ACCREDITED BY NBA (TIER-I), ACCREDITED BY NAAC WITH 'A' GRADE & ISO: 9001:2008 CERTIFIED, VIDYANAGAR, S.P.S.R NELLORE DIST., A.P. - 524413, Ph. 08624-228247.



### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

- \* PAPER PRESENTATION
- \* POSTER PRESENTATION
- \* PROJECT EXPO
- SPOT EVENTS



A NATIONAL LEVEL TECHNICAL SYMPOSIUM

11 TH JAN 2020

Email to:- axion@nbkrist.org

Last Date for Submission :- 8th Jan 2020

Intimation :- 9th Jan 2020

Further Details :- www.nbkrist.org



MACHINE LEARNING DEEP LEARNING

TOPICS

VIRTUAL REALITY *UGMENTED REALITY* 

NANO ROBOTICS

- ~ Paper should be in IEEE format.
- ~ Maximum 2 Authors per Paper & Poster.
- ~ Registration Fee Rs 150/- per Member.

### Student Co-Ordinators:-

V. Yeswanth Reddy - 8179812426

K.Preethi Tejasri - 9121485596

J.Jagadeesh - 9121342699

B. V Yaswanth - 9182566230

K.Sathwik Meshak - 9032903031

Y.Revanth - 9603163208



Co-Ordinator Sri. G. Nagarjuna Reddy Assistant Professor Ph:- 9966904890

**5G TECHNOLOGY** WIRELESS TECHNOLOGY

Correspondent

Director

Sri N. Ram Kumar | Dr. V. Vijaya Kumar Reddy | Dr. G. Harinatha Reddy HOD, ECE

### AXION-2020

## Exemplars Association Department of ECE, NBKRIST

### **Registration Form (symposium)**

1.	Name of the Author (s)	12	
2.	Title of the Paper/Poster/ Mini Project	:	
3.	Year &Branch	:	
4.	Address	:	
5.	Mobile No.	:	
6.	E-mail ID	•	
Place : Date :		Signature of the Candidate	
Bonafide Certificate :			
Mr. /Ms is a Student of our Institute. If selected, the applicant will be permitted to participate in the above programme.			
Date (Xer		Signature & Seal of the Director/ Principal tion form can be used if necessary)	
(2101	ολ ευρίου οι τεχωτιαί	non joint can be used if necessary)	

### <u>Important Dates:</u>

Last date for receipt of filled in

Applications :08th January 2020

Date of intimation

regarding selection :09th January 2020

#### Note:

- Registration forms can also be downloaded from the Institute website www.nbkrist.org
- Registration Fee is Rs.150/- per participant for paper/poster/project Expo which includes Registration kit, lunch & snacks.
- Every participant must bring two hard copies of their paper and power point presentation in the form of CD/DVD.
- Maximum Three members are allowed per project.

### Address for correspondence:

### Sri G. Nagarjuna Reddy

Co-ordinator, Department of ECE, N.B.K.R. Institute of Science & Technology, Vidyanagar – 524 413, Nellore Dist., A.P.

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### AXION-2020

# One Day National Level Technical Symposium

Organized by

Exemplars Association,
Department of ECE, NBKRIST

(11th January 2020)





## N.B.K.R.INSTITUTE OF SCIENCE & TECHNOLOGY (AUTONOMOUS)

### **College with Potential for Excellence (CPE)**

Affiliated to JNTUA, Anantapuramu Accredited by NBA (TIER-I), Re-Accredited by NAAC (UGC) with 'A' Grade

VIDYANAGAR-524 413, S.P.S.R.Nellore Dt.., A.P.

e-mail : <u>ist@nbkrist.org</u>, website : www.nbkrist.org

Phone: (08624) 228247.

### **Organizing Committee:**

Correspondent : Sri N. Ram Kumar

Director : Dr. V. Vijaya Kumar Reddy

H.O.D. : Prof. G. Harinatha Reddy

Co-ordinator : Sri G. Nagarjuna Reddy

Assistant Professor

### **Student Organizers:**

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V.YESWANTH REDDY	IV B.Tech
K.PREETHI TEJA SREE	IV B.Tech
M.PAVITHRA	IV B.Tech
J.JAGADEESH	IV B.Tech
B.V.YASWANTH	III B.Tech
K.SANDHYA	III B.Tech
K.SATHWIK MESHAK	III B.Tech
M.PREETHI	III B.Tech
Y.REVANTH	III B.Tech
T.YAVANIKA	III B.Tech
B.VENKATA SANDHYA	II B.Tech
P. SUKUMAR	II B.Tech
P.JASWANTH REDDY	II B.Tech
M.SRI HARSHITHA	II B.Tech
T.NARASIMHULU	II B.Tech
S.GEETHIKA REDDY	II B.Tech

### About the College:

N.B.K.R. Institute of Science & Technology, Sponsored by Harijana Vidyarthi Udharaka Sangam (HVUS), Vakadu founded by Padmasri Nedurumalli Balakrishna Reddy, was established in 1979. The Institute is located in a sprawling 185 acre site on the bank of the river Swarnamukhi at Vidyanagar, Nellore Dt, Andhra Pradesh. The Institution is about 135 kms from Chennai and 95 kms from Tirupati. Vidyanagar is located 18kms from Chennai-Kolkata High way. Gudur Jn is the nearest railway station (25km).

N.B.K.R. Institute of Science & Technology has earned a reputation as an Institution of Excellence in Andhra Pradesh. Since its inception, utmost importance has been given to discipline and quality education. The institute is also awarded with college with potential for excellence by University Grants Commission, New Delhi. The Institution is approved by AICTE and all courses have been accredited by National Board of Accreditation, AICTE under Tier-I. The institution has got autonomous status from the academic year 2013-2014. The Institute is an ISO 9001–2008 Certified one. Also the Institute has been re-accredited by NAAC (UGC) with 'A' Grade.

The Institute offers B.Tech Courses in Civil Engg, Electrical & Electronics Engg, Electronics & Communication Engg, Mechanical Engg, Computer Science & Engg., & M.Tech. Courses in Power Systems, Computer Science & Engineering, Digital Electronics & Communication Systems and Advanced Manufacturing Systems. The Institute has comprehensive facilities needed for top class Engineering Education. All the Computer Centers in the campus are connected with Optical Fiber network LAN and Internet facility is provided even beyond working hours.

The Library has a stock of about 45942 text books, more than 142 National and International Journals and computerized Library information and Xerographic facilities. A Digital Library consisting of NPTEL Lectures given by eminent Professors of I.I.T's and made available to students to complement the classroom teaching opening up avenues to enrich their knowledge in innovative ways. The Institute also has IEEE, IETE, ISTE, CSI and SAE India chapters.

### **About the Department:**

The department of ECE has well equipped laboratories, two well established computer centers with internet connectivity, excellent library& highly qualified faculty members to impact knowledge in the areas of DSP, Microprocessors, VLSI Design, Embedded System, RF Satellite, Optical & Wireless Communications.

### About the Programme:

The Exemplars Association came into existence since the inception of the Institute. From the beginning, it is organizing many events at the College Level and National Level. Now as AXION, we are organizing a National Level Technical Symposium for empowering the Young Technocrats on the day of this programme.

### Objective:

The objective of this Programme is to encourage the students to improve their Technical & Communication Skills apart from Personality Development. This is also useful for the students to develop the competitive spirit among them.

### Registration:

Participants are requested to bring bonafide certificate from their respective institutes and have to submit along with registration form on the day of event. Registration Fee Rs.150/- per participant which includes Registration kit, lunch & snacks.

### **Important Dates:**

Last date of paper submission  $-08^{th}$  Jan 2020Date of intimation $-09^{th}$  Jan 2020Event Date $-11^{th}$  Jan 2019

### Last Date for Paper Submission: 08th Jan 2020

#### NOTE:

Participants are requested to bring the soft copies of their posters and paper presentations on CD/DVD along with two hard copies of their base papers.