

## Webinar Reports

Institute Name	:SRI KRISHNA INSTITUTE OF TECHNOLOGY	Program Type (Full time,Part time, etc.)	:FULL TIME
School (Optional) (School of Engg., etc.)	:NA	Program Level (UG, PG, Diploma, etc.)	:UG
Dept. (Civil Engineering, etc.)	:INSTITUTE	Program Code (CV, ME, MBA, EC, etc.)	:EC
Academic Year	:2021-2022	Program Name (Civil Engineering, etc.)	:ELECTRONICS & COMMUNICATION
IAC No. (A unique no. by Office)	: (For office use only)	Organized by (Internal or External people)	: INTERNAL
<b>A Activity Coordination</b>			
i	Departments (Parent dept and other depts, if any)	1.ECE 2.BASIC SCIENCE	
ii	Coordinators participated <i>Internal</i> : (Title, Names, Dept, Designation)	1.Mrs KIRANMAYI M ECE, ASST PROF 2. Mr. ARUN KUMAR ECE,ASST PROF 3.Mrs POOJITHA BS, ASST PROF	
	(Title, Name, Designation, Organization, <i>External</i> : Place, Mail, Phone):	1.NA 2.	
iii	Resource Persons participated <i>Internal</i> : (Title, Names, Dept, Designation):	1.NA 2.	
	(Title, Name, Designation, Organization, <i>External</i> : Place, Mail, Phone)	1.Prof C. Murali Vice President, IETE(New Delhi) cmuraliec@gmail.com	
<b>B Completed Activity</b>			
i	Title / Name of activity	:Webinar	
ii	Venue of Activity (Conducted venue, within or outside institute)	:ONLINE :	
iii	Nature of activity (Conducted, attended, participated as resource person etc.)	:CONDUCTED	

iv	Level of activity (Conducted at Institute, Inter Institute, University, State, National, International, Others ____)	:INSTITUTE		
v	Type of activity (Conducted as Technical, Professional, Others ____)	:TECHNICAL		
vi	Area of activity (Activity Domain, Area, Specialization etc.)	:COMMUNICATION, IOT		
vii	Sponsor of the completed activity	:NA		
a	Activity sponsor (Central Govt, State Govt, Industry, Institute, Others __)	1.NA 2.		
b	Sponsor name and Amount received	1.NA Rs.0 2. Rs:		
vii	Target audience of completed activity (Like, a.Staff-Conference, d.Management-GC et)	: STAFF & STUDENTS		
<b>a. Staff :</b> Staff Training, Seminar, Workshop, Conference, Symposium, Guest / Invited Lecture, Other __ <b>b. Student :</b> Student Training, Orientation Program, Study / Industrial Tour, Quiz, competition, Exhibition, Alumni meet, Parent meet, Other _ <b>c. Placement :</b> Group Discussion, Placement Training, Carrier Guidance, Other ____ <b>d. Management :</b> BOS, AC, GC, Other ____ <b>e. Other:</b> _____ (specify)				
viii	Brief Description of the completed activity	:A webinar intended to create awareness in the recent advances in the field of Internet Of Things and 5G applications with Artificial Intelligence amongst staff and students .		
<b>C Activity Details</b>				
i	Scheduled dates	From :18/12/21	To:18/12/21	Days:1
ii	Activity Objectives :	1.To update Students and faculty with recent trends and advancement in the field of Science and Technology 2. To guide the students with opportunities in recent technology for a better career.		
iii	Attained Outcomes : (Objectives & outcomes shall match)	1. Understanding of applications IOT Internet Of Things 2. Understanding of Challenges faced in Internet Of Things 3. Understanding of Applications of 5G 4. Understanding of Artificial Intelligence		
iv	Mapping to PO (Attained outcomes - PO)	:PO1, PO3, PO6, PO10, PO11		
v	Awards to participants	NA		
a	Given to participants	:NA		
b	Won by participants	:NA		

vi	Publications (Published in activity)	:NA (Maintain separate records for publications)		
		:		
<b>D Activity Finances</b>				
i	Fees per participants, Rs	Internal: NA	External:NA	
ii	No. of participants	Internal:50	External:50	Total:50
iii	Income from participants	Internal:0	External:0	Total:0
iv	Expenditure incurred	TA / DA:	Local expenditure: 0	
		Honorarium :0	Certificates/Momentos:e-certificates	
		Kit / Material:0	Others:	
		Food:0	..	
		Publicity:0	..	
		Misc:0	<b>Total Expenditure:0</b>	
v	Fund sanctioned (From institute)	Rs.: 0	Sanction Letter (For office Use only)	:

Institute Name	:SRI KRISHNA INSTITUTE OF TECHNOLOGY	Program Type (Full time,Part time, etc.)	: FULL TIME
School (Optional) (School of Engg., etc.)	:	Program Level (UG, PG, Diploma, etc.)	: UG/PG/Research/Industry
Dept.	: ELECTRONICS AND COMMUNICATION ENGINEERING	Program Code (CV, ME, MBA, EC, etc.)	: EC
Academic Year:	:2019-20	Program Name	: Advanced & Recent Trends in Electronics and Communication Engineering [NCAREC-2021]
IAC No. (A unique no. by Office)	: (For office use only)	Organized by (Internal or External people)	: Int
<b>A Activity Coordination</b>			
i	Departments	1.ECE	
ii	Coordinators participated <i>Internal</i> : (Title, Names, Dept, Designation)	1. Prof. N. C. Patil 2. Mrs. J. Divya Lakshmi	






		3. Mrs. N S Mythreye
	(Title, Name, Designation, Organization, <i>External</i> : Place, Mail, Phone):	1.SIDDESH.G.K. Associate Professor and Head of the Department , Dept of ECE, JSS Academy of Technical Education, Bengaluru 2.Dr. RAVI SHANKAR C.V. Vice Chairman- IETE & HOD, ECE, SAIT, B'lore
iii	Resource Persons participated <i>Internal</i> : (Title, Names, Dept, Designation):	1. Mr.Arun Kumar R – Session host 2. Mr.Nagaraja M -Session Host
	(Title, Name, Designation, Organization, <i>External</i> : Place, Mail, Phone)	1. Dr. H Umma Habiba Professor & Head, Bharath Institute of Higer Education and Research, Chennai
<b>B</b>	<b>Completed Activity</b>	
i	Title / Name of activity	: National Conference on Advanced & Recent Trends in Electronics and Communication Engineering [NCAREC-2021]
ii	Venue of Activity (Conducted venue, within or outside institute)	: Online
iii	Nature of activity (Conducted, attended, participated as resource person etc.)	: National Conference
iv	Level of activity (Conducted at Institute, Inter Institute, University, State, National, International, Others ____)	: Department level
v	Type of activity (Conducted as Technical, Professional, Others ____)	: Technical
vi	Area of activity (Activity Domain, Area, Specialization etc.)	: VLSI, Communication
vii	Sponsor of the completed activity	:
a	Activity sponsor (Central Govt, State Govt, Industry, Institute, Others __)	Participation fee Amount
b	Sponsor name and Amount received	Participation fee - 2000
vii	Target audience of completed activity (Like, a.Staff–Conference, d.Management–GC et)	: EC and EE students, Researchers and industry persons
	<b>a. Staff</b> : Staff Training, Seminar, Workshop, Conference, Symposium, Guest / Invited Lecture, Other __ <b>b. Student</b> : Student Training, Orientation Program, Study / Industrial Tour, Quiz, competition, Exhibition, Alumni meet, Parent meet, Other _ <b>c. Placement</b> : Group Discussion, Placement Training, Carrier Guidance, Other ____ <b>d. Management</b> : BOS, AC, GC, Other ____ <b>e. Other:</b> ____ (specify)	
viii	Brief Description of the completed activity	<b>Inauguration:</b>

		<p>The National Conference on “Advanced &amp; Recent Trends in Electronics and Communication Engineering [NCAREC-2021] ” was organized and inaugurated by online, at 10:30am, for the Students, faculties of ECE &amp; EEE departments &amp; <i>Research and industry persons</i>. The event was presided by the chief guest Dr.A Manjunatha, Principal, SKIT; the resource person was SIDDESH.G.K. Associate Professor and Head of the Department , Dept of ECE, JSS Academy of Technical Education, Bengaluru.</p> <p><b>Description:</b></p> <p>The main attraction of the conference is Paper presentation from authors representing host institution, other institutions from the state of Karnataka and out side state. We have received good response for paper submission from the potential participants. The papers submitted have been properly scrutinized by selection panel and possible recommendations were indicated for presentation. Based on the set of papers they have been broadly categorized into 2 Tracks.</p>		
	<b>C Activity Details</b>			
i	Scheduled dates	From :09.07.2021	To: 09.07.2021	Days: 1
ii	Activity Objectives :	<p>1. To share a common platform for Research Scholars, Academicians, Practicing Engineers, and Industry Experts, PG Students and UG students to share their ideas, thoughts, findings, etc</p> <p>2. To ignite the young engineering minds to drive them towards the progress of Electronics &amp; Communication Engineering.</p>		
iii	Attained Outcomes : (Objectives & outcomes shall match)	<p>1. To discuss the topic related to Mobile Communication &amp; Wireless networks., RFID &amp; Microwave Communication, VLSI Design, Signal &amp; Image Processing, the Internet of Things, Artificial Intelligence, RTOS &amp; Neural Networks, Data Mining &amp; Data ware Housing, Embedded Systems, Fault Tolerant &amp; Cryptography, Sensor array &amp; multichannel signal processing, Bio-imaging and biomedical signal processing, Signal processing for communication &amp; networking, Image, video &amp; multidimensional signal processing, Signal processing for Big Data, Information forensics and security.</p>		
iv	Mapping to PO (Attained outcomes - PO)	NA		
v	Awards to participants			
a	Given to participants	Online/Offline Certification		
b	Won by participants			
vi	Publications (Published in activity)	: (Maintain separate records for publications)		
		:		
	<b>D Activity Finances</b>			
i	Fees per participants, Rs	Internal: ----	External:- 500/-	
ii	No. of participants	Internal:-- 11 Groups	External:- 4 Groups	Total:- 15

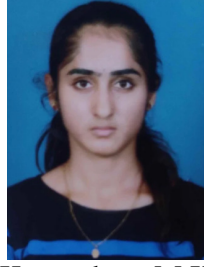




iii	Income from participants	Internal:- NA	External:-- 2000/-	Total:-- 2000/-
iv	Expenditure incurred	TA / DA:---	Local expenditure:	----
		Honorarium : 1300/-	Certificates:	700/-
		Kit / Material:---	Others:--	---
		Food:---	..	
		Publicity:--	..	
		Misc:--	<b>Total Expenditure:</b>	2000/-
v	Fund sanctioned (From institute)	Rs.: ---	Sanction Letter (For office Use only)	:--

# SRI KRISHNA INSTITUTE OF TECHNOLOGY

## Department of Electronics & Communication Engineering 2020-21 Placed Details

 <p>Aishwarya Rao N 1KT17EC002</p> <p><b><i>VFISLK Trainee Software</i></b></p>	 <p>Vinutha M S 1KT17EC047</p> <p><b><i>NTT data Java</i></b></p>	 <p>Atul Tiwari 1KT17EC004</p> <p><b><i>HTC global service Associate Engineer</i></b></p>	 <p>Thejaswini M 1KT17EC044</p> <p><b><i>Capgemini Technology Services Analyst/A4</i></b></p>	 <p>Bhupendra 1KT17EC006</p> <p><b><i>THBS Software Engineer</i></b></p>
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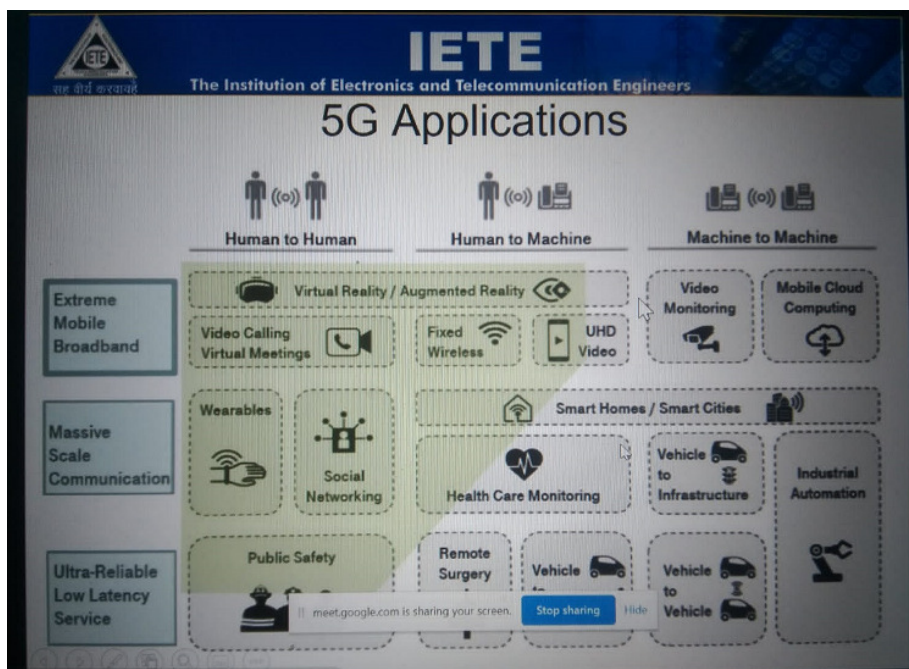
 <p>Darshan Gowda L 1KT17EC008</p> <p><i>Apisero Software Engineer</i></p>	 <p>Suraj Singh 1KT17EC041</p> <p><i>UST GLOBAL Assoc Software Developer</i></p>	 <p>Shirisha N 1KT17EC037</p> <p><i>Accenture Associate Software Engineer</i></p>	 <p>Godugu Geethika 1KT17EC012</p> <p><i>VFISLK Software trainee</i></p>	 <p>Harshitha S 1KT17EC014</p> <p><i>TCS limited Assistant system engineer</i></p>
 <p>Karthik V S 1KT17EC015</p> <p><i>NTT Data Info Technology Sr. Associate</i></p>	 <p>Prajwal D J 1KT17EC028</p> <p><i>Capgemini Technology and Services Software Engineer</i></p>	 <p>Mahalakshmi T J 1KT17EC017</p> <p><i>Cognizant Programmer Analyst Trainee</i></p>	 <p>Manju Anand 1KT17EC018</p> <p><i>Mobile programming llc Full stack trainee</i></p>	 <p>Manushree R 1KT17EC020</p> <p><i>Sri Krishna Polytechnic Lecturer</i></p>
 <p>Manvitha S 1KT17EC021</p> <p><i>Accenture Intern</i></p>	 <p>Pooja J 1KT17EC027</p> <p><i>TCS Analyst</i></p>	 <p>Nandan L 1KT17EC023</p> <p><i>TCS PVT LTD DevOps Engineer</i></p>	 <p>Pallavi.M 1KT17EC025</p> <p><i>Spurtree technologies Quality analyst Jr.QA</i></p>	 <p>Pavan M 1KT17EC026</p> <p><i>Gyansys Software engineer trainee</i></p>

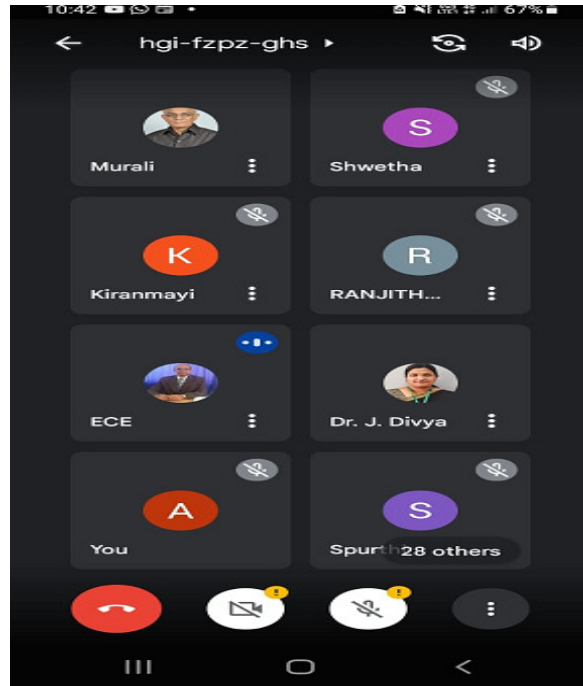
 <p>Sachin S J 1KT17EC035</p> <p><i>NTT DATA Automation Testing</i></p>	 <p>Kavyashree M K 1KT16EC081</p> <p><i>Apisero Global Integration Solutions Pvt Ltd Software Engineer</i></p>	 <p>Divya S 1KT16EC021</p> <p><i>Whitehat Jr Math instructor</i></p>	 <p>Shivananda.S.Terada 1KT17EC038</p> <p><i>NTT DATA Info Technology Sr. Associate</i></p>	 <p>Soundarya B R 1KT17EC040</p> <p><i>UST GLOBAL Assoc Software Developer</i></p>
 <p>Ritu Kumari 1KT16EC054</p> <p><i>Infosys System engineer</i></p>				



# PHOTOS

## Webinar on Intelligent Connectivity





Photos of National Conference



SRI RAGHAVENDRA EDUCATIONAL INSTITUTIONS SOCIETY®

# SRI KRISHNA INSTITUTE OF TECHNOLOGY

No.29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara, Bengaluru-90

**Department of Electronics & Communication Engineering**

in association with

**Institution of Electronics & Telecommunication Engineers**

organizes

## 4th NATIONAL CONFERENCE on

**Advanced & Recent Trends in Electronics & Communication Engineering  
( NCAREC - 21 )**



**9th July 2021  
Friday**



### Call for papers

Authors are invited to submit full length paper. For Submission guidelines refer [www.skit.org.in](http://www.skit.org.in)

### Important Dates

Last date for submission : 1-7-2021

Intimation of acceptance: 3-7-2021

Last date for registration: 5-7- 2021

### Fees details

- UG/PG students : Rs. 500/-

- Academicians/Research Scholars: Rs. 800/-

- Industry Professionals: Rs. 1500/-

- per additional author : Rs. 200/-

### About the conference

National Conference on Advanced and Recent Trends in Electronics and Communication Engineering (NCAREC-21) is aimed at providing a common platform to Academicians, Research Scholars, Practicing Engineers and Industry Experts to share their innovative ideas, thoughts, findings etc. and to discuss so as to ignite the young engineering minds to drive them towards the excellence in Electronics and Communication Engineering and Technology.

### Paper Submission details

Authors should submit their manuscripts to Email ID : [ncarec-21@skit.org.in](mailto:ncarec-21@skit.org.in)

### Conference Venue

At college auditorium, "SRI KRISHNA INSTITUTE OF TECHNOLOGY"

### Chief Patrons

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**Smt. Sumitra Venkataramana**  
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Principal, SKIT, B'lore

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**Prof. Naganagouda C Patil**  
HOD, Dept. of ECE, SKIT, B'lore  
Mob: 9845482476

### Co-Convener

**Prof. J Divya Lakshmi**  
Asso. Prof. of ECE, SKIT, B'lore  
Mob:9606775504

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**Prof. Keerthana A**, ECE, SKIT, B'lore  
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Sydney  
**Dr. Umma Habiba**, Professor & Head, Dept. of  
ECE, BIHER, Chennai

**Note: 1. Payment can be done by Google Pay or  
Phone Pay [Mob: 9886488601]**

**2. Selected papers will be published in UGC  
approved journal (charges applied)**

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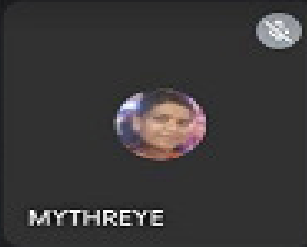
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Invitation for NCAREC-21

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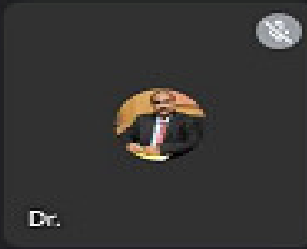
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MYTHREYE



KIRANMAYI



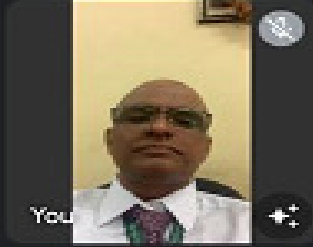
Dr.



CSE



Varna



You



Dr. Pritam 89 others



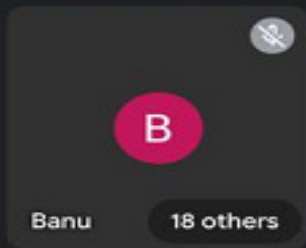
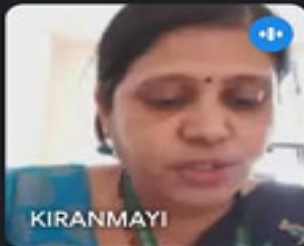
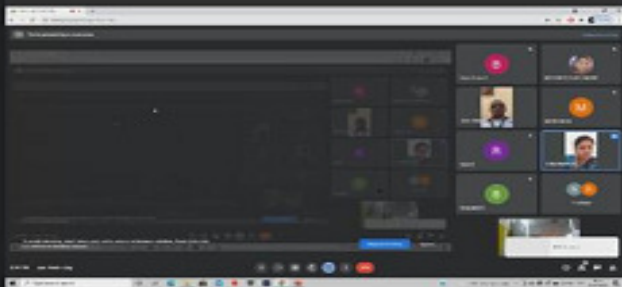
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Invitation for NCAREC-21 ▶

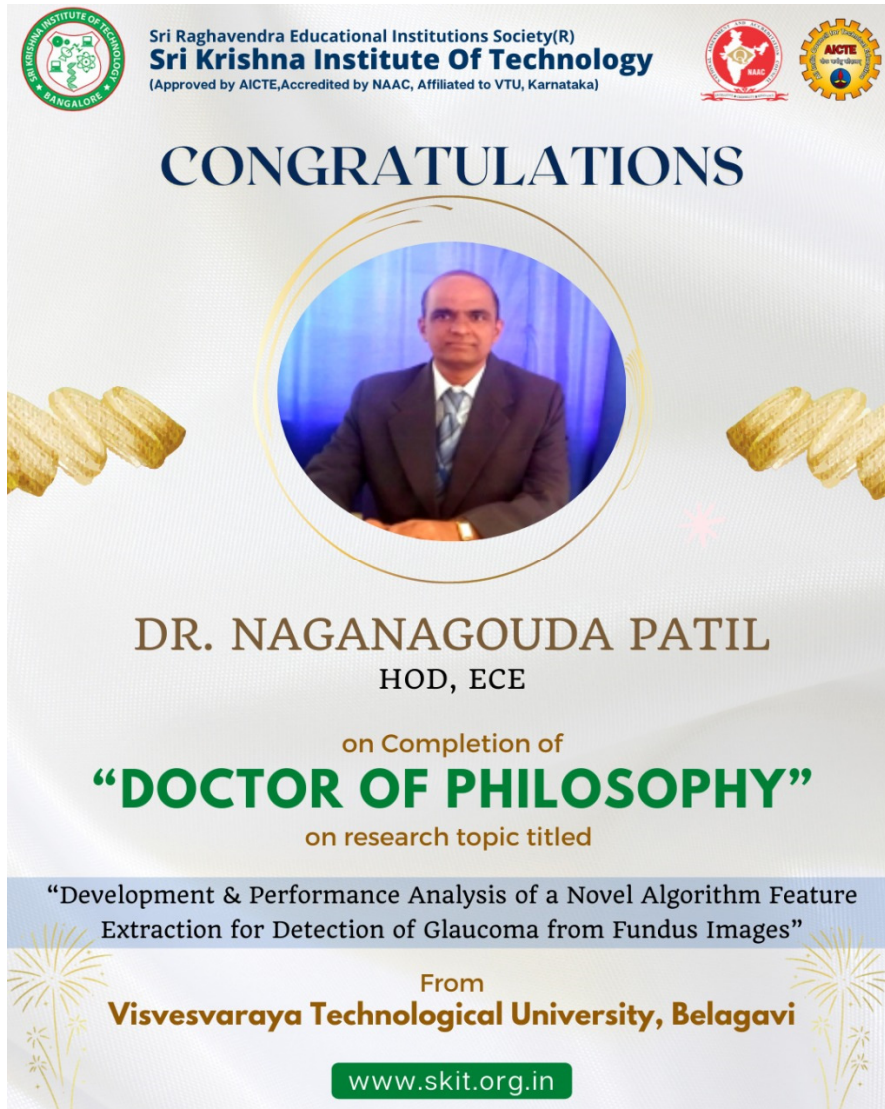


Umma Habiba Masood is presenting








# Award Of Doctorate to Prof Nagangouda C Patil



The banner features a central circular portrait of Dr. Naganagouda Patil, a man in a dark suit and tie, set against a blue background. The portrait is framed by a gold circular border. To the left and right of the portrait are decorative gold brushstroke-like elements. The background is a light, textured white with a subtle pattern.

 Sri Raghavendra Educational Institutions Society(R)  
**Sri Krishna Institute Of Technology**  
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## CONGRATULATIONS

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HOD, ECE


on Completion of  
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“Development & Performance Analysis of a Novel Algorithm Feature  
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(Dept. of Electronics and Communication Engineering)

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CHETHAN T R | ABHISHEK G K | CHANDANA P | MANOJ M |  
PRASAD CHANDA | RANJITHA B T | SAVIN PAUL |  
SHREE DEEKSHA N | YOGESH G | DIVYA S

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