ACADEMIC YEAR 2021-22









Certificate of Recognition

This is to certify that

BASAVESHWAR ENGINEERING COLLEGE

is recognised in the band "PERFORMER" under the category

"Colleges/Institutes (Govt. & Govt. Aided) (Technical)"

in Atal Ranking of Institutions on Innovation Achievement(ARIIA) 2021,

a flagship program of the Ministry of Education, Government of India.

29th December 2021.

Dr. Anil D Sahasrabudhe Chairman, AICTE Shri K Sanjay Murthy Secretary (HE), MoE

1. K.

Dr. Abhay JereChief Innovation Officer
MoE's Innovation Cell

Abhay Tere

TO MALLIKARJUN SOLASI PLOT NO 28B SHANTI NAGAR ATHANI DT BELGAUM ATHANI KARNATAKA - 591304 PH. NO :9741013125



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

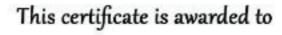
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



MALLIKARJUN SOLASI

for successfully completing the course

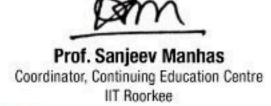


Inspection and Quality Control in Manufacturing

with a consolidated score of 84 %

Online Assignments 24.17/25 Proctored Exam 60/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)







To PRAJWAL MUKUND KALATIPPI ROAD TERDAL KALATIPPI ROAD TERDAL TERDAL KARNATAKA - 587315 PH. NO :7483465835



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



PRAJWAL MUKUND

for successfully completing the course

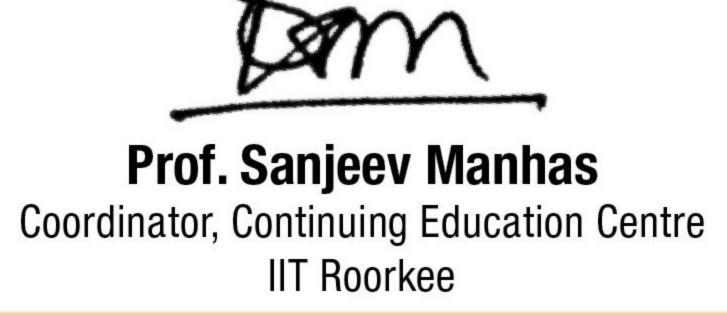


Inspection and Quality Control in Manufacturing

with a consolidated score of 84 %

Online Assignments 25/25 Proctored Exam 58.5/75

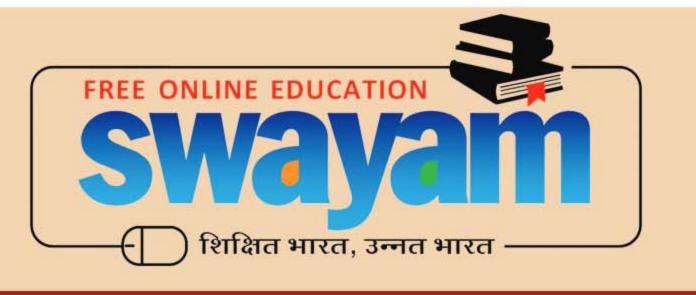
Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)







PRASHANT HASILKAR

S/O RAMACHANDRA HASILKAR, BASAVNAGAR,

WARD NO 04, BASAV NAGAR BANAHATTI

RABKAVI BANHATTI

KARNATAKA - 587311

PH. NO :6362191751



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



PRASHANT HASILKAR

for successfully completing the course

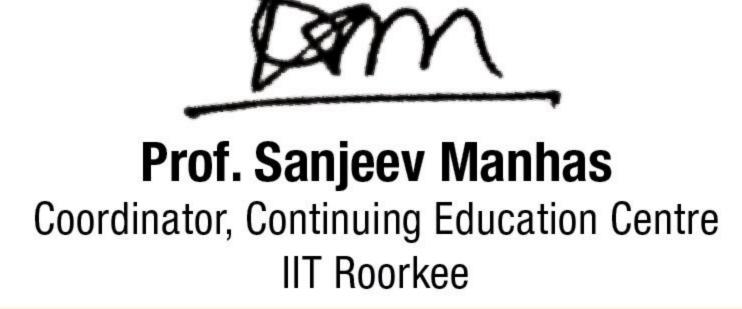


Inspection and Quality Control in Manufacturing

with a consolidated score of 85 %

Online Assignments 25/25 Proctored Exam 60/75

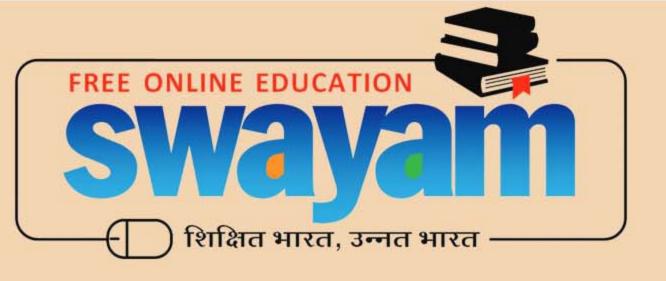
Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)







To PRASHEEL MALLIKARJUN LOHAR PLOT NO. 576, SECTOR NO.: 28 NAVANAGAR BAGALKOT KARNATAKA - 587103 PH. NO:7795382849



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



PRASHEEL MALLIKARJUN LOHAR

for successfully completing the course

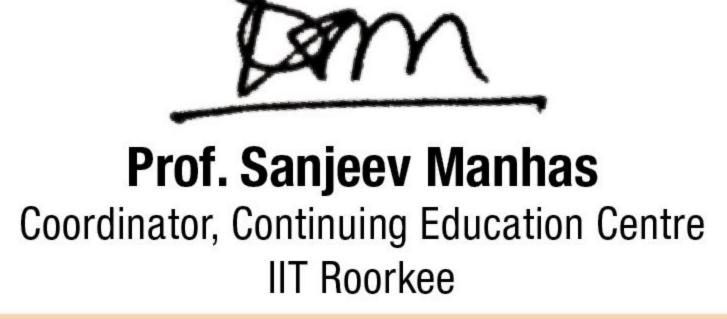


Inspection and Quality Control in Manufacturing

with a consolidated score of 84 %

Online Assignments 25/25 Proctored Exam 58.5/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)







To SACHIN SHIVALINGAPPA YANKANCHI SOMAJAL KARNATAKA - 586128 PH. NO :9148161441



<u> </u>				
Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



SACHIN SHIVALINGAPPA YANKANCHI

for successfully completing the course



with a consolidated score of 83

Online Assignments 21.67/25 Proctored Exam 61.5/75

Total number of candidates certified in this course: 95

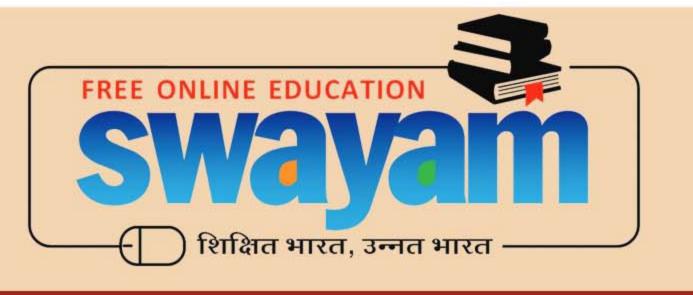
Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Mar 2022 (4 week course)



IIT Kanpur





TO
SHARVIN SHIVABASAPPA MELLIGERI
MELLIGERI OFFICE, MELLIGERI TOWERS
STATION ROAD
BAGALKOT
KARNATAKA - 587101
PH. NO:7019500363



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)





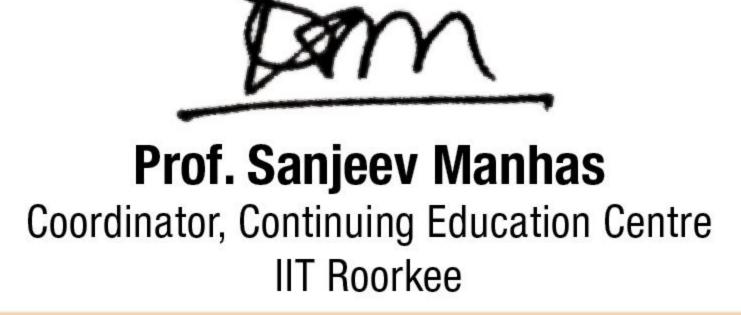
for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of 84 %

Online Assignments 25/25 Proctored Exam 58.5/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)





FREE ONLINE EDUCATION
SINGLAND
(SIGNATURE)

TO TOHID HANAGANDI DARUR KARNATAKA - 591304 PH. NO :6361696393



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOHID HANAGANDI

for successfully completing the course



Smart Materials and Intelligent System Design

with a consolidated score of 85 %

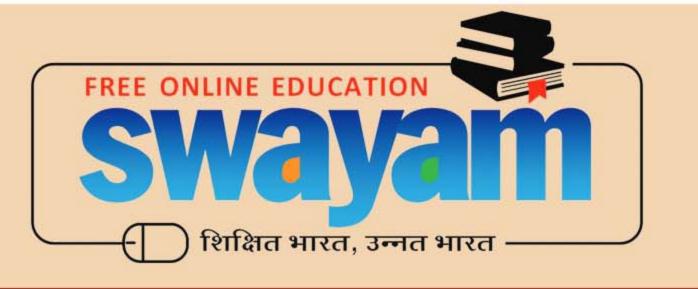
Online Assignments 23.33/25 Proctored Exam 61.5/75

Total number of candidates certified in this course: 95

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Mar 2022 (4 week course) Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur





To VISHVESHWAR SANGAMESH SANAKAL DANESHWARI DRUG AGENCIES, BURLI LAYOUT NEAR BUS STAND ROAD BAGALKOT KARNATAKA - 587101 PH. NO :8495956202



Score	Type of Certificate		
>=90	Elite+Gold		
75-89	Elite+Silver		
>=60	Elite		
40-59	Successfully Completed		
<40	No Certificate		

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



VISHVESHWAR SANGAMESH SANAKAL

for successfully completing the course



Smart Materials and Intelligent System Design

with a consolidated score of 86 %

Online Assignments 24.17/25 Proctored Exam 61.5/75

Total number of candidates certified in this course: 95

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Mar 2022 (4 week course)







TO RAMAGOUDA K PATIL A/P CHINCHALI TQ:RAIBAG DIST:BELAGAVI KARNATAKA - 591217 PH. NO :8880313933



Score	Type of Certificate			
>=90	Elite+Gold			
75-89	Elite+Silver			
>=60	Elite			
40-59	Successfully Completed			
<40	No Certificate			

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



RAMAGOUDA K PATIL

for successfully completing the course

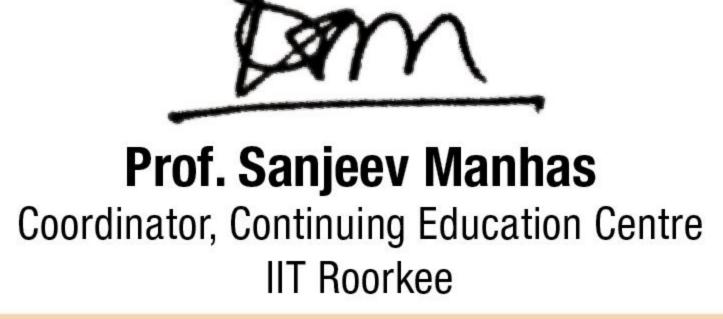


Inspection and Quality Control in Manufacturing

with a consolidated score of 84 %

Online Assignments 24.17/25 Proctored Exam 60/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)















ಮೂಜಾ ಅವರ ತಂದೆ ಪರಪ ಶುಟ್ಟ ಮಗಳ ಸಾಧನೆಗೆ ಮೆಚ್ಚುಗೆ ಸಿದ್ದು, ಇಂದು ನನ್ನ ಜನುಮ ದಿನ ನುಮ ದಿನದಂದು ಮಗಳ ರ್ವಾಂಕ್ ಯದೊಡ್ಡ ಖುಷಿ ನೀಡಿದೆ ಎಂದು ಹಂಚಿಕೊಂಡರು.

ಕಾರಹುಣ್ಣಿಮೆ



ಒಂದು ಎತ್ತಿಗೆ ೧೦ ರಿಂದ ಜನ ಯುವಕರು, ರೈತರು

ಬಇಸಿಗೆ ಹೊಸ ಮತ್ತು ನವೀಕಲಿಸಬಹುದಾದ ಇಂಧನ ಸಚಿವಾಲಯದಿಂದ ರಾಷ್ಟ್ರೀಯ ಪ್ರಶಸ್ತಿ

ಬಾಗಲಕೋಟ.೧೮-ಬಸವೇಶ್ವರ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿಗೆ ಭಾರತ ಸರ್ಕಾರದ ಹೊಸ ಮತ್ತು ನವೀಕರಿಸ ಬಹುದಾದ ಇಂಧನ ಸಚಿವಾಲಯದಿಂದ ೨೦೨೧ ನೇ ಸಾಲಿನ ರಾಷ್ಟ್ರೀಯ ಪ್ರಶಸ್ತಿ ದೊರಕಿದೆ.

ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನ ಸಂಪನ್ಮೂಲಗಳ ಕುರಿತು ಕಾಲೇಜಿನಲ್ಲಿ ನಡೆದ ಸಂಶೋಧನೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ, ತರಬೇತಿ ಕಾರ್ಯಕ್ರಮಗಳು ರಾಷ್ಟ್ರೀಯ ಮತ್ತು ಅಂತಾರಾಷ್ಟ್ರೀಯ ವಿಚಾರ ಸಂಕಿರಣಗಳು ಮತ್ತು ವಿನೋತನ ಪ್ರಶಸ್ತಿ ಪ್ರದಾನ ಸಮಾರಂಭದಲ್ಲಿ ಪ್ರಶಸ್ತಿ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿನ ಎಲೆಕ್ಟಿಕಲ್ ಗುಣಾತ್ಮಕ ತಾಂತ್ರಿಕ ಲೇಖನಗಳು. ಮತ್ತು ಆಧುನಿಕ ಪ್ರಯೋಗಾಲಯಗಳ ಅಭಿವೃದ್ಧಿ ಕಾಲೇಜಿನ ಪ್ರಾಚಾರ್ಯ ಡಾ. ಡಾ.ಎಸ್.ಎಸ್.ಜಂಗಮಶೆಟ್ಟಿ ಹಾಗೂ ಅವರ ಬಿವಿವ ಸಂಘದ ಕಾರ್ಯಭ್ವ ಎಲ್ಡ್ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿಯ ಸಂಶೋಧನಾ ರಾಜ್ಯ ಪ್ರಶಸ್ತಿಯೊಂದಿಗೆ ನವೀಕ-ರಿಸ ಬಹುದಾದ ಇಂಧನ ಸಚಿವಾಲಯದ ಜಂಗಮಶೆಟ್ಟಿ ಇವರಿಗೆ ಭಾರತ ಸರ್ಕಾರದ ಗೌಡಪ್ಷನವರ ಮತ್ತು ಶಿವಪ್ಪ ಸಬರದ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ನಿರ್ದೇಶಕ ಡಾ. ಆರ್. ಜನಗುಗಳು ಕೆಗೊಂಡ ಸಂಶೋಧನಾ ಎನ್.ಹೆರಕಲ್, ಪ್ರಾಚಾರ್ಯ ಡಾ.ಎಸ್.ಎಸ್. ದಿನಾಚರಣೆ ಅಂಗವಾಗಿ (ಯಖಇ-ಆಂ-ಓಋಘಾ) ಇವರು ಆಯೋಜಿಸಿದ



ಪ್ರದಾನ ಮಾಡಲಾಯಿತು.

ರಾಷ್ಟ್ರೀಯ ಪವನ ಶಕ್ತಿ ಸಂಸ್ಥೆಯ ಬೆಳ್ಳಿಪಬ್ಬ ಇಂಧನ ಸಚಿವ ಆರ್.ಕೆ. ಸಿಂಗ್ ಅವರು ಅವರುಗಳು ಕೈಗೊಂಡ ಸಂಶೋಧನಾ ಎನ್.ಹೆರಕಲ್. ಪ್ರಾಚಾರ್ಯ ಡಾ.ಎಸ್. ಆಚರಣೆಯ ಪ್ರಯಕ್ತ ಹಾಗತಿಕ ಪವನ ಪ್ರಶಸ್ತಿಯೊಂದಿಗೆ. ಒಂದು ಲಕ್ಷ ರೂಪಾಯಿ ಕಾರ್ಯ ಮತ್ತು ಪ್ರಭಂಧಗಳನ್ನು ಪರಿಗಣಿಸಿ ಎಸ್.ಇಂಜಗನೇರಿ, ಡೀನ ಅವರು ಮತ್ತು ಬಹುಮಾನ ನೀಡಿದರು.

ಇಂಜನೀಯರಿಂಗ್ ವಿಭಾಗದ ಪ್ರಾಧ್ಯಾಪಕ ೨೦೨೨ ನೇ ಸಾಲಿನ ಪವನ ಶಕ್ತಿ ಕ್ಷೇತ್ರದಲ್ಲಿನ ಹಲವಾರು ಶಿಕ್ಷಕರುಗಳು ಅಭಿನಂದಿಸಿದ್ದಾರೆ. ಇದರೊಂದಿಗೆ ಬಸವೇಶ್ವರ ಸರ್ವಶ್ರೇಷ್ಠ ಸಂಶೋಧನೆ ಕಾರ್ಯಕ್ಕೆ

ವೈಯಕ್ತಿಕವಾಗಿ ರಾಷ್ಟ್ರೀಯ ಪ್ರಶಸ್ತಿ ಲಭಿಸಿದೆ. ಡಾ. ಜಂಗಮಶೆಟ್ಟಿ ಅವರು ಕಳೆದ ಹಲವಾರು ವರ್ಷಗಳಿಂದ ನವೀಕ-ರಿಸಬಹುದಾದ ಇಂಧನ ಮೂಲಗಳಾದ ಸೌರಶಕ್ತಿ ಮತ್ತು ಪವನ ಶಕ್ತಿ ಕ್ಷೇತ್ರದಲ್ಲಿ ಹಲವಾರು ಅತ್ಯುತ್ತಮ ಸಂಶೋಧನಾ ಕಾರ್ಯವನ್ನು ಮಾಡುವುದರ ಜೊತೆಗೆ ಕಾಲೇಜಿನಲ್ಲಿ ಸ್ಥಾಡಾದಂತಹ (ಖಅಂ– ಆಂ) ಆಧುನಿಕ ಪಯೋಗಾಲಯಗಳನ್ನು ಸ್ಥಾಪಿಸಿ ಏಳು ಪಿ.ಎಚ್.ಡಿ ಸಂಶೋಧನಾ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಮಾರ್ಗದರ್ಶನ ಮಾಡಿ. ತಾಂತ್ರಿಕ ಪ್ರಬಂಧಗಳನ್ನು ಮಂಡಿಸಿದ್ದಾರೆ.

ಈ ಸಾಧನೆಯನ್ನು ಪ್ರಶಂಸಿಸಿ

ಜೂನ್ ೨೧ ರಂದು ವಿಶ್ವ ಯೋಗ ದಿನಾಚರಣೆ

ಪಂದರ್ಮೂನೂ ಪಟ ಪ್ರತಿಯಿತಿಗೆ ಯಾತುವಾಗಿ ಪಡಿವೆ ಪಿ ಪಿ ಪಾರ್ಯಾ







International Scientist Awards

On
Engineering, Science and Medicine

29&30-Apr-2022 | Pondicherry, India



Best Faculty Award

Presented to

Dr. Vijaylakshmi. S. Jigajinni

Assistant Professor,

Department of Electronics and Communication Engineering,
Basaveshwar Engineering College,
Bagalkot, Karnataka, India,

Congratulations Dear Dr. Vijaylakshmi. S. Jigajinni,





CERTIFICATE OF APPRECIATION TO AMOGH N DESHPANDE for being recognized as NPTEL ENTHUSIAST JUL-DEC 2021 Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras NPTEL ENTHUSIAST Candidate has to appear in atleast 8 exams in jan 2020 July 2021, passed in 75% of courses appeared (not looking for cortinuity here)









AMOGH N DESHPANDE

for being recognized as NPTEL BELIEVER **JUL-DEC 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj NPTEL Coordinator **IIT Madras**

NPTEL BELIEVER









AMOGH N DESHPANDE

for being recognized as NPTEL BELIEVER **JAN-APR 2022**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

NPTEL Coordinator **IIT Madras**

NPTEL BELIEVER









AMRUTH DEEPAK BHAT

for being recognized as NPTEL BELIEVER **JUL-DEC 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj

NPTEL Coordinator **IIT Madras**

NPTEL BELIEVER











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Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Bioinformatics: Algorithms and Applications	12	IIT Madras	Jan-Apr 2021	79	
core	Programming, Data Structures And Algorithms Using Python	8	Chennal Mathematical Institute	Jan-Mar 2021	60	
core	Functional Genomics	4	IIT Kanpur	Aug-Sep 2021	84	
Elective	Computer Aided Drug Design	8	IIT Madras	Jul-Sep 2021	60	
Elective	Introduction to Proteogenomics	12	IIT Bombay	Jul-Oct 2021	77	
Elective	Data Analysis for Biologists	8	IIT Guwahati	Feb-Apr 2022	72	
	Total N	farks			432	

Criteria for certification in **Computational Biology Domain**: The candidate should complete the prescribed 3 core courses and 2 ele



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21BT25S43130094

TO AMRUTH DEEPAK BHAT #305, PEARL RESIDENCY, KEMPANNA MAIN ROAD VIGNAN NAGAR, MARATHAHALLI POST BENGALURU KARNATAKA - 560037 PH. NO:9611790355



Score	Type of Certificate	
>=90	Elite+Gold	
75-89	Elite+Silver	
>=60	Elite	
40-59	Successfully Completed	
<40	No Certificate	

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AMRUTH DEEPAK BHAT

for successfully completing the course



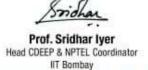
Introduction to Proteogenomics

with a consolidated score of 77 %

Online Assignments 18.28/25 Proctored Exam 58.5/75

Total number of candidates certified in this course: 45

Jul-Oct 2021 (12 week course)





Indian Institute of Technology Bombay



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS52S43120112

TO ANJANA P KULKARNI HARI-VAYU KRUPA, PLOT M-2, SECTOR NO.63 NAVANAGAR BAGALKOT KARNATAKA - 587103 PH. NO :7483985318



	Score	Type of Certificate
	>=90	Elite+Gold
	75-89	Elite+Silver
	>=60	Elite
1	40-59	Successfully Completed
Ì	<40	No Certificate

No. of credits recommended by NPTEL:3

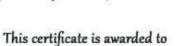
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)





for successfully completing the course



Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of 81 %

Online Assignments 24.78/25 Proctored Exam 56.63/75

Total number of candidates certified in this course: 3987



Jan-Apr 2022 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur





Indian Institute of Technology Kharagpur





CERTIFICATE OF APPRECIATION
TO

ANJANA P KULKARNI

Computer Science and Engineering
for being recognized as NPTEL DISCIPLINE STAR
JAN-APR 2022

Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

NPTEL DISCIPLINE STAR
Candidate has to be certified in courses of same discipline, completed more than 30 weeks of learning, final score in each subjects-55









ANJANA P KULKARNI

for being recognized as NPTEL BELIEVER **JUL-DEC 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

NPTEL Coordinator **IIT Madras**

NPTEL BELIEVER









ANJANA P KULKARNI

for being recognized as NPTEL MOTIVATED LEARNER

JAN-APR 2022

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangarai

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in July 2020-Jan 2022, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters





Roll No: NPTEL22BT25S43120397

TO ANUSHA B KAWATAL SHANTA DURGA SADHAN OPP DAIVADHNYA BHAVAN,VIDYANAGAR HUBLI KARNATAKA - 580021 PH. NO :8880112567



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANUSHA B KAWATAL

for successfully completing the course



Nanotechnology In Agriculture

with a consolidated score of 76 %

Online Assignments 24.58/25 Proctored Exam 51/75

Total number of candidates certified in this course: 544

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Feb-Apr 2022 (8 week course)





Indian Institute of Technology Kanpur







ANUSHA B KAWATAL

for being recognized as NPTEL BELIEVER **JAN-APR 2022**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj

NPTEL Coordinator **IIT Madras**

NPTEL BELIEVER









ANUSHA B KAWATAL

for being recognized as NPTEL MOTIVATED LEARNER

JAN-APR 2022

Devendra galihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
NPTEL Coordinator

IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in July 2020-Jan 2022, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters







Overview Result Fund Transaction Details

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Region 1-7

Show 10	entries		Search:
IEEE Region	Country 4	FIEEE Section	♦ IEEE PES Student Branch Chapter Name
Region 3	USA	Miami Section	Florida International University, PE31 SBC98261A
Region 3	USA	Atlanta Section	Georgia Institute of Technology,PE31 SBC00651D
Region 5	USA	Baton Rouge Section	Louisiana State University,PE31 SBC00921A
Region 5	USA	South Plains Section	Texas Tech Univ,PE31 SBC01961A
Region 6	USA	Phoenix Section	Arizona State Univ-Tempe,PE31 SBC00101A
Region 6	USA	Oakland-East Bay Section	University of California-Berkeley, PEL35/IA34/PE31 SBC002
Region 7	Canada	Vancouver Section	British Columbia Institute of Technology,PE31 SBC06052A
4			•
Showing 1 to	7 of 7 entries		

Show 10	Show 10 v entries Search:			
IEEE Region	Country	♦ IEEE Section	♦ IEEE PES Student Branch Chapter Name	
Region 8	Jordan	Jordan Section	Hashemite University,PE31/IA34 SBC61971[
Region 8	Belgium	Benelux Section	Katholieke Universiteit Leuven,PE31 SBC091	
Region 8	Kenya	Kenya Section	Kenyatta University KU,PE31 SBC11560B	
Region 8	Tunisia	Tunisia Section	Nat'l Inst of Applied Sci & Tech (INSAT),PE31	
Region 8	United Kingdom	United Kingdom and Ire	and Section Sheffield University,PE31 SBC01033A	
Region 8	Jordan	Jordan Section	Tafila Technical University,PE31 SBC10119	
Region 8	United Kingdom	United Kingdom and Irel	and Section Univ of Manchester, PE31 SBC02971A	
Region 8	Greece	Greece Section	Univ of Patras,PE31 SBC50001C	
Region 8	Jordan	Jordan Section	University of Jordan, PE31 SBC81681B	
4			+	
Showing 1 to	9 of 9 entries	5		

Region 9

Show 10 v entries			Search:		
IEEE Region	Country 4	: IEEE Section \$: IEEE PES Student Branch Chapter Name		
Region 9	Brazil	Rio De Janeiro Section	Cefet/RJ-Centro Federal De Educ Tec Csf,PE31 SBC63491E		
Region 9	Brazil	Northeast Brazil Section	Faculdade de Tecnologia Senai Cimatec,PE31 SBC06891		
Region 9	Brazil	Rio De Janeiro Section	Federal Fluminense University,PE31 SBC20521		
Region 9	Brazil	Northeast Brazil Section	Federal University of Bahia,PE31 SBC93051B		
Region 9	Brazil	Northeast Brazil Section	Federal University of Campina Grande, PE31 SBC05141		
Region 9	Brazil	South Brazil Section	Fundacao Universidade Federal do ABC, PE31 SBC03741		
Region 9	Brazil	South Brazil Section	State University of Londrina,PE31 SBC10961C		
Region 9	Chile	Chile Section	Universidad De Chile,PE31 SBC11791A		
Region 9	Peru	Peru Section	Universidad de Ingenieria y Tecn - UTEC, PE31 SBC14431E		
Region 9	Peru	Peru Section	Universidad Nacional de Ingenieria Lima,PE31 SBC05821/		
4			•		
Showing 1 to	10 of 15 ontri	oc.	Provious Nevt		

Region 10

Show 11 ×	how 11 💙 entries		Search:
IEEE Region \$	Country \$	IEEE Section	IEEE PES Student Branch Chapter Name
Region 10	India	Gujarat Section	A.D. Patel Institute of Technology,PE31 SBC64801D
Region 10	India	Kerala Section	Adi Shankara Inst of Engineering & Tech,PE31 SBC64201D
Region 10	Bangladesh	Bangladesh Section	Ahsanullah Univ of Science & Tech,PE31 SBC63101A
Region 10	India	Bangalore Section	Amrita School of Engineering Bangalore,PE31/IA34 SBC63931
<u>Top</u>			

Region 10IndiaUttar Pradesh SectionBabu Banarasi Das Inst of Tech & Mgmt,PE31 SBC10214Region 10IndiaBangalore SectionBasaveshwar Engineering College,PE31 SBC35261ARegion 10IndiaBangalore SectionBMS College of Engineering,SEN39/PE31 SBC04431BRegion 10IndiaBangalore SectionCentral University of Karnataka,PE31 SBC14017Region 10IndiaKerala SectionChengannur College of Engineering,PE31 SBC60451CRegion 10IndiaKerala SectionChrist College of Engineering Irinjalakuda,PE31 SBC99370CRegion 10IndiaKerala SectionCochin University of Science & Tech,PE31 SBC81261B				
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1	Region 10	India	Kerala Section	Cochin University of Science & Tech,PE31 SBC81261B
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Mon, Nov 28, 2022 at 10:50 AM



Fwd: Student Branch Chapter Funding - Bangalore - IEEE PES HPSBCPA

Dr. Abhishek Appaji <abhishek.appaji.m@ieee.org>

To: Rajashekhar S <rajashekhar@ieee.org>

Bcc: sangmesh024@gmail.com

Dear All,

We have transferred the amount to your respective Student Branch Accounts. Please verify with your Treasurer/SB Counselor and acknowledge the receipt of the same.

Thanks

Thanks & Regards,

Dr. Abhishek Appaji, Treasurer, **IEEE Bangalore Section**

--- Forwarded message -----

From: Shanon Nason <s.nason@ieee.org>

Date: Fri, Sep 30, 2022 at 7:54 PM

Subject: Student Branch Chapter Funding - Bangalore To: Dr. Abhishek Appaji <abhishek.appaji.m@ieee.org>

Dear Abhishek M Appaji,

I work for the Power & Energy Society and we have a program called IEEE PES High Performing Student Branch Chapter Program Award. I have a list of schools in Bangalore that I need to transfer funds to and I'm told I need to send the funds to the Bangalore Section for disbursement using the attached form. Can you please fill out the attached form and send it back to me?

Nominator Email ID	Student Branch Chapter Name	Total	Section	Final Total
rrudreshmagadum@gmail.com	Gogte Inst Of Tech,PE31 SBC28191	\$229	Bangalore	\$229
bhargavsomisetti@ieee.org	Central University of Karnataka,PE31 SBC14017	\$319	Bangalore	\$319
deepa.kaliyaperumal@rediffmail.com	Amrita School of Engineering Bangalore,PE31/IA34 SBC63931	\$362	Bangalore	\$362
aneepundoor@gmail.com	BMS College of Engineering, SEN39/PE31 SBC04431B	\$354	Bangalore	\$354
vanshnandwana.ee19@rvce.edu.in	Rashtreeya Vidyalaya College of Engineering, PE31 SBC11651A	\$181	Bangalore	\$181
sangmesh024@gmail.com	Basaveshwar Engineering College,PE31 SBC35261A	\$229	Bangalore	\$229

Best. Shanon



Shanon Nason

IEEE Power & Energy Society 732.562.3884 | s.nason@ieee.org

445 Hoes Lane, Piscataway, NJ 08854 USA

www.ieee-pes.org

https://www.ieeefoundation.org/PatrickRyan











India Transfer Form for Sections.xlsx 192K





Basaveshwar Engineering College

QS-ERA India Pvt Ltd has, through rigorous and independent data collection and analysis against performance metrics as set out in the QS I-GAUGE methodology, awarded Basaveshwar Engineering College with a Gold College Rating

GOLD

QS I-GAUGE is a custom-designed rating system for Indian universities and colleges. It provides Indian institutions with an opportunity to effectively benchmark their current performance in order to inform strategies for upgrading their educational services and all-round institutional performance.

Date of Issue: 12 June 2019 Valid Till: 12 June 2022

Ashwin Fernandes CEO, QS-ERA India Pvt Ltd

Sphrinf

Geetha Shishu Shikshana Sanga(R)



Reviewers

GSSS Institute of Engineering & Technology for Women



Conference ID #52851



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Certified by ARIIA as 'Band B' Institute (Rank between 26-50) for year 2020 Accredited Branches by NBA, New Delhi UG - ECE, CSE, ISE, EEE & TE KRS ROAD | METAGALLI | MYSURU- 570 016 | KARNATAKA | INDIA



2021

5th International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques

This is to acknowledge the invaluable support rendered by

Dr. BASANAGOUDA RONAD, Professor

Basaveshwar Engineering College, Bagalkot

froma "Reviewer" for the AICTE Sponsored 5th International Conference on Electrical, Electronics, Communication, Computer Technologies **Optimization** and Techniques (ICEECCOT-2021) conducted in association with IEEE Bangalore Section and IEEE Mysore Sub Section, organized by GSSS Institute of Engineering & Technology for Women, Mysuru on 10th and 11th December 2021.

Dr. Reshma Banu **Publication Chair,** ICEECCOT-2021 Professor & Head, Dept. of ISE, GSSSIETW, Mysuru

Dr. P S Putteswamy Organizing Chair, ICEECCOT-2021 Professor & Head, Dept. of EEE, GSSSIETW, Mysuru

le. Shivalcuma

Dr. M Shivakumar General Chair, ICEECCOT-2021 Principal, GSSSIETW. Mysuru



Reviewer Guidelines for IEEE Region 10 Humanitarian Technology Conference 2021 reg

1 message

Microsoft CMT <email@msr-cmt.org>

Sat, Jul 24, 2021 at 1:46 PM

Reply-To: "Prof. V R Ashwini Holla" <ashwini.vr.in@ieee.org>
To: Sangamesh Y Goudappanavar <sangmesh024@gmail.com>

Dear Reviewer,

We are extremely thankful to you for agreeing to make time and accepting to be a part of the review committee for IEEE R10HTC 2021 Track-14: WIE. Kindly try to complete the review by 29/07/2021. Your clear, relevant and lucid comments in CMT review reports shall be very much appreciated.

Please feel free to get back in case you face any issues in accessing the paper and/or providing your reviews (you may reach out to 9480165312 via whats app call if its urgent).

Papers assigned can be accessed by logging in as a reviewer at

https://cmt3.research.microsoft.com/R10HTC2021

GUIDELINES FOR REVIEW - IEEE R10HTC 2021 WIE SPECIAL TRACK

Advised to give AT LEAST TWO Readings at Different Times to Find Answers to These Questions

- * What is the main question addressed? Is it relevant and interesting?
- * How original is the topic? What does it add to the subject area compared with other published material?
- * Incremental improvements and new application areas are okay for conference papers
- * Is the paper well written? Is the text clear and easy to read?
- * Are conclusions consistent with the evidence and arguments presented? Do they address the main question posed?
- * Are significant analytical results presented? (measured results may be optional for conference paper—but in that case should have good analysis/simulation done)
- * Is there self-contradiction in the manuscript?
- * Is there enough information for others to start from or repeat this?
- * Whether a sufficient number of references are included and in the right format etc?

REVIEW REPORT:

Should be

- To the point and based on the material presented without any personal overtone.
- Focus on successful aspects so that the author gets a sense of what they've done well Summarize good points first and present a small brief of the work.
- Help the authors in improving their next submission.
- Highlight any lacuna in the data/results presented
- Indicate if something (even picture/curves/table) is not clear
- Are the methods used appropriate?
- Do the data support the conclusions?
- Indicate if you know some already published work that may be close to this
- Does the title properly reflect the subject of the paper?
- indicate if the format and the language needs to be corrected
- Check if all the Figs. and references are used/referred in the text.

PLEASE REMEMBER:

DO NOT WRITE "the paper is acceptable/not-acceptable" in the space that is made to go the authors.

- Even if you are of the opinion that an article has serious flaws, make sure you read the whole paper, as, some really positive aspects may be found that can be communicated to the author to help them with future submissions and boost their morale.
- Very often in Conference papers one sees incomplete research that may be documenting some interim results of preliminary studies that are not complete or conjectures made by analysing or speculating results from other literature.

It is desirable to include results that are measured and or processed by common parameters from the perused literature.

While simulation results can be accepted if one finds strong technical strength in the paper that shows authors own contributions that aren't borrowed or taken from the literature the authors have reviewed or relied on. Please bear in mind the general opinion that, "Research is an incomplete, ongoing project by its very nature".

Thanks again for your valuable time - It shall go along way in making the conference successfull in meeting its noble objectives,

Anandi G, Ashwini V R, Usha Rani J TPC Chairs - Special Track - WIE Track IEEE R10HTC 2021 Download the CMT app to access submissions and reviews on the move and receive notifications: https://apps.apple.com/us/app/conference-management-toolkit/id1532488001 https://play.google.com/store/apps/details?id=com.microsoft.research.cmt

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International Conference On

CIVIL ENGINEERING TRENDS AND CHALLENGES FOR SUSTAINABILITY (CTCS-2021)

Under the aegis of International Conference on Emerging Trends in Engineering

19th & 20th November, 2021

Certificate of Appreciation

This certificate is presented to Dr. Shankar H. Sanni

of Basaveshwar Engineering College, Bagalkot

In gratitude for the outstanding contribution to the International Conference on Civil Engineering Trends and Challenges for Sustainability (CTCS-2021) during 19th and 20th November, 2021 organized by the Department of Civil Engineering, N.M.A.M. Institute of Technology, Nitte, Karkala as a reviewer and for reviewing "4" papers.

Dr. ShriRam Marathe

Mr. Thushar S Shetty

CTCS - Conference Secretaries

Dr. Arun Kumar Bhat CTCS - Program Chair Dr. Niranjan N. Chiplunkar Principal, ICETE Chair





DIVYA

for being recognized as NPTEL MOTIVATED LEARNER **JAN-APR 2022**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj **NPTEL Coordinator IIT Madras**

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in July 2020-Jan 2022, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters **a**









CERTIFICATE OF APPRECIATION
TO

VISHWANATH KAGAWADE

Computer Science and Engineering
for being recognized as NPTEL DISCIPLINE STAR
JUL-DEC 2021

December 10 April 1









VISHWANATH KAGAWADE

for being recognized as NPTEL MOTIVATED LEARNER

JUL-DEC 2021

Devendra Galihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangara

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in Jan 2020-July 2021, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters









CERTIFICATE OF APPRECIATION
TO

K NAGARATHNA

Computer Science and Engineering
for being recognized as NPTEL DISCIPLINE STAR
JAN-APR 2022

Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

NPTEL DISCIPLINE STAR
Candidate has to be certified in courses of same discipline, completed more than Soweeks of learning, final score in each subjects-55





Roll No: NPTEL22GE05S33130341

TO PREETI S PURANIK ASSOCIATE PROFESSOR, DEPT OF ISE BASAVESHWAR ENGINEERING COLLEGE BAGALKOT KARNATAKA - 587102 PH. NO :9449724440



Score	Type of Certificate Elite+Gold		
>=90			
75-89	Elite+Silver		
>=60	Elite		
40-59	Successfully Completed		
<40	No Certificate		

No. of credits recommended by NPTEL:1

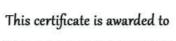
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



PREETI S PURANIK

for successfully completing the course



Effective Engineering Teaching In Practice

with a consolidated score of 83 %

Online Assignments | 24.17/25 | Proctored Exam | 59.27/75

Total number of candidates certified in this course: 366

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022 (4 week course)





Indian Institute of Technology Madras







Elite

EL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DEVANAND D CHILLAL

for successfully completing the course



Automation in Manufacturing

with a consolidated score of 91

91 %

Online Assignments

25/25

Proctored Exam

66/75

Total number of candidates certified in this course: 931

Jul-Oct 2021 (12 week course)







Roll No:NPTEL21ME120S33130044

To validate and check scores: https://nptel.ac.in/noc

Roll No: NPTEL22CS20S33120003

TO JYOTI M HURAKADLI NANDI, NEAR CITY WATER TANK BAGAWAAN SHRI MAHAVEER ROAD BAGALKOT KARNATAKA - 587101 PH. NO :9845875663



%

Score	Type of Certificate		
>=90	Elite+Gold		
75-89	Elite+Silver		
>=60	Elite		
40-59	Successfully Completed		
<40	No Certificate		

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JYOTI M HURAKADLI

for successfully completing the course



with a consolidated score of 84

Online Assignments 24.38/25 Proctored Exam 59.38/75

Total number of candidates certified in this course: 4701

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022 (12 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur





Indian Institute of Technology Kharagpur

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS12S33130361

TO SAHIL BENAL AT POST IP BENAL HOUSE NO 2335/3 VIDYANAGAR CHITTAWADAGI ROAD HUNGUND KARNATAKA - 587118 PH. NO :9900688776



Score	Type of Certificate		
>=90	Elite+Gold		
75-89	Elite+Silver		
>=60	Elite		
40-59	Successfully Completed		
<40	No Certificate		

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAHIL BENAL

for successfully completing the course



with a consolidated score of 83

Online Assignments 24.17/25 Proctored Exam

58.5/75

Total number of candidates certified in this course: 898



Jan-Feb 2022 (4 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur









This is to recognise the contribution of

Dr. Sanjeevakumar M. Hatture

Associate Professor, Basaveshwar Engineering College (Autonomous), Bagalkot

as Session Chair for International Conference on Mobile Networks and Wireless Communications (ICMNWC-2021) organized by Department of Electronics and Telecommunication Engineering, Sri Siddhartha Institute Of Technology, Tumkur in association with IEEE Bangalore Section and Co-Sponsored by Technical Institute For Engineers (TIE) during 03-04 December, 2021.

Dr. K. B. Shiva Kumar

Organizing Chair, ICMNWC-2021 Professor and Head, E&TC Dept., SSIT, Tumkur Dr. Parameshachari B D

Technical Program Chair, ICMNWC Chair IEEE ITS Bangalore Chapter Dr. M. S. Raviprakasha General Chair, ICMNWC-2021 Principal, SSIT, Tumkur

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This is to certify that

PROF. SANJEEV KUMAR HATTURE

has reviewed the papers in the 2nd International Conference on

"Sustainable Urban Development, Resource Conservation and Food Security"

hosted online from Bearys Knowledge Campus

S20.MD.072



PAPER PRESENTATION

6TH | 7TH | 8TH AUG

KNOWLEDGE SESSION

10TH | 11TH | 12TH AUG

This certificate is awarded by



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AR. ASHOK LP MENDONCA

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MR. SYED M BEARY
CHAIRMAN, BEARYS GROUP





SHRINIVAS S GUJARATHI

for being recognized as NPTEL EVANGELIST **JUL-DEC 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj

NPTEL Coordinator IIT Madras

NPTEL EVANGELIST

Candidate has to be present atleast 18 exams in 4 years/8 semesters and passed in 2/3 of courses appeared(2018-2021)









SHRINIVAS S GUJARATHI

for being recognized as NPTEL MOTIVATED LEARNER **JUL-DEC 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj **NPTEL Coordinator IIT Madras**

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in Jan 2020-July 2021, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters









CERTIFICATE OF APPRECIATION TO SUDHESHNA M KULKARNI for being recognized as NPTEL ENTHUSIAST JAN-APR 2022 Devendra Jalihal Chairman Centre for Continuing Education, IITM NPTEL ENTHUSIAST Candidate has to appear in atleast 8 exams in Jul 2020 Jan 2022, passed in 75% of courses appeared (not looking for continuity here) WINDELENHUSIAST Candidate has to appear in atleast 8 exams in Jul 2020 Jan 2022, passed in 75% of courses appeared (not looking for continuity here)









SUDHESHNA M KULKARNI

for being recognized as NPTEL BELIEVER **JAN-APR 2022**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

NPTEL Coordinator IIT Madras

NPTEL BELIEVER

Candidate has to be present in 4/5/6 exams, passing atleast 4 of these exams









SUSHMA ANGADI

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Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
NPTEL Coordinator

IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in July 2020-Jan 2022, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters









CERTIFICATE OF APPRECIATION TO VAISHNAVI VENKATESH DESHPANDE for being recognized as NPTEL BELIEVER JAN-APR 2022 Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras NPTEL BELIEVER Candidate has to be present in 4/5/6 exams, passing etleast 4 of these exams









VAISHNAVI VENKATESH DESHPANDE

for being recognized as NPTEL MOTIVATED LEARNER

JAN-APR 2022

Devendra galihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in July 2020-Jan 2022, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters











IEEE REGION 10 SYMPOSIUM (TENSYMP) 2022 1st - 3rd July, 2022, Mumbai, India

Certificate

This	Certificate is	awarded to	Govindraj Chitta	pur for	his/her	Valuable
Con	tribution as a	Reviewer in t	he IEEE Region 10	Symposium	TENSY	MP-2022
orgo	nized by IEEE	Bombay Section	n at VMCC, IIT Bomb	oay, India held	d during	1st - 3rd
July	2022					

Prof. Yashwant Gupta Technical Program Chair

Dr. B. Satyanarayana General Chair

International Journal on Natural Language Computing (IJNLC)

ISSN: 2278 - 1307 [Online]; 2319 - 4111 [Print]



https://airccse.org/journal/ijnlc/index.html

Ref: IJNLC062022 May 04, 2022

To whom it may concern:

This letter is to confirm that **Govindraj B. Chittapur**, **Basaveshwar Engineering College**, **India** is served us Reviewer of our Conference, The International Journal on "International Journal on Natural Language Computing (IJNLC)".

Natural Language Processing is a programmed approach to analyze text that is based on both a set of theories and a set of technologies. This forum aims to bring together researchers who have designed and build software that will analyze, understand, and generate languages that humans use naturally to address computers.

Thank you.

Secretary, IJNLC







3rd International Conference of Emerging Technology (INCET 2022)

27th - 29th May 2022

Certificate of Appreciation

This Certificate is proudly presented to **Dr. Chayalakshmi C. L.** Affiliation **Bassveshear Engineering College, Bagalkot** for role of **Session Chair** in 3rd International Conference of Emerging Technology (INCET 2022) during 27th to 29th May 2022.

Dr. Krupa Rasane Convener INCET 2022 Dr. J. Shivakumar General Chair - INCET 2022





2021 International Conference on Pune Section

Smart Generation Computing, Communication and Networking (SMART GENCON)

29th – 30th October 2021

Certificate of Appreciation

This is to certify that <u>Dr. Chayalakshmi C L</u> Affiliation <u>Basavehswar</u> Engineering College (Autonomous), <u>Bagalkot</u>, <u>Karnataka</u>, <u>India</u> for role of <u>Session Chair</u> in 2021 International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON) during 29th & 30th October 2021.

Sul

Dr. D. G. Bhalke Conference Chair A.

Dr. D. S. Bormane General Chair lyring

Dr. Girish Khillari Chair IEEE Pune Section





A 2021 2nd Global Conference for Advancement in Technology (GCAT)

 $1^{st} - 3^{rd}$ Oct, 2021

Certificate of Appreciation

This Certificate is proudly presented to **Dr. Chayalakshmi C L** Affiliation **Basaveshwar Engineering College, Bagalkot affiliated to VTU, Belagavi** for role of **Session Chair** in 2021 2nd Global Conference for Advancement in Technology (GCAT) during 1st & 3rd October 2021.

Daguel KN

Dr. Nagesh K N Convener Dr Jitendranath Mungara Principal NCET



[IJESM] Registration as Reviewer with International Journal of Engineering Sciences and Management - A Multidisciplinary Publication of VTU

Dr. Suresh H Jangamshetti <ijesmvtu@gmail.com> Reply-To: Director <mnbirje@yahoo.com> To: "Dr.Shridhar K" <shridhar.ece@gmail.com>

Sun, Jul 21, 2019 at 11:35 AM

In light of your expertise, we have taken the liberty of registering your name in the reviewer database for International Journal of Engineering Sciences and Management - A Multidisciplinary Publication of VTU. This does not entail any form of commitment on your part, but simply enables us to approach you with a submission to possibly review. On being invited to review, you will have an opportunity to see the title and abstract of the paper in question, and you'll always be in a position to accept or decline the invitation. You can also ask at any point to have your name removed from this reviewer list.

We are providing you with a username and password, which is used in all interactions with the journal through its website. You may wish, for example, to update your profile, including your reviewing interests.

Username: shridhark Password: FM8m7t4M

Thank you, Director



International Journal of Engineering Sciences and Management - A Multidisciplinary Publication of VTU



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SESSION 6 VLSI/Embedded Systems/ General Electronics



@ A-201

Session Chair

Dr. JAYASHREE D. MALLAPUR

Professor, Dept. of Electronics and Communication Engineering, Basaveshwar Engineering College, Bagalkot, Karnataka state, India.

12:31 pm to 12:43 pm

1. 42836XP124

Survey on Trends and Methods of an Intelligent Answering System

Deepa Yogish, Dr Manjunath T N and Dr Ravindra S Hegadi

12:44 pm to 12:56 pm

A Review on Optimal placement of FACTS devices in Deregulated

2. 42836XP132

Environment-A Detailed Perspective Basanagouda Patil and Dr. Shrikant Karajgi

12:57 pm to 01:09 pm

3. 42836XP149

FPGA Based Hardware Implementation of Hybrid Cryptographic

Algorithm for Encryption and Decryption Vikrant Shende and Meghana Kulkarni

LUNCH BREAK

02 00 pm to 02:12 pm

Command Driven Scalable & Programmable FPGA Based Digital

4. 42836XP157

Test Pattern Generator

Manjula C and Jayadevappa D

02:13 pm to 02:25 pm

ANALYSIS OF LOW POWER 7T SRAM CELL EMPLOYING IMPROVED

5. 42836XP166

SVL (ISVL) TECHNIQUE

Hemanth Kumar CS and Dr. Kariyappa B.S

02:26 pm to 02:38 pm

6. 42836XP167

A Novel Modified Low Power Pulse Triggered Flip-Flop

Lopamudra Samal, Sauvagya Ranjan Sahoo, Chiranjibi Samal

02:39 pm to 02:51 pm

Design And Analysis Of MEMS Based Circular Microstrip Patch

7. 42836XP173

Antenna at 2.4GHz.

Sandeepkumar Kulkarni and Raju Yanamshetti

02:52 pm to 03:04 pm

8. 42836XP178

Sense and Avoid Technology In Unmanned Aerial Vehicles:

B A REVIEW

B Nikhil Chand, P Mahalakshmi and Dr. VPS Naidu

03:05 pm to 03:17 pm

Analysis of Cross Domain Sentiment Techniques

9. 42836XP19

Ashwini Save and Dr. Narendra Shekokar

SPONSORS:

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Happy Jane





Applied Soft Computing

Certificate of Reviewing

Awarded since April 2022 (1 review) presented to

VIJALAKSHMI JIGAJINNI

in recognition of the review contributed to the journal

The Editors of Applied Soft Computing







[IJSTEM] Article Review Acknowledgement

Dr. Suresh H Jangamshetti <ijesmvtu@gmail.com>

Tue, May 19, 2020 at 9:28 AM

To: "Dr.Shridhar K" <shridhar.ece@gmail.com>

Dr.Shridhar K:

Thank you for completing the review of the submission, "Analytical solution and simulation of multiband fractal Antenna for IoT applications," for International Journal of Science, Technology, Engineering and Management - A VTU Publication. We appreciate your contribution to the quality of the work that we publish.

Dr. Suresh H Jangamshetti Department of Electrical and Electronics Engineering, Basaveshwar Engineering College, Bagalkot jangam@rocketmail.com



International Journal of Science, Technology, Engineering and Management - A VTU Publication

Fri, Oct 14, 2022 at 10:36 AM



Reviewer Invitation for MEAS-D-22-05576

1 message

Measurement <em@editorialmanager.com>

Reply-To: Measurement <support@elsevier.com>

Fo: "Kirankumar B. Balavalad" < kiranb4004@gmail.com>

Ms. Ref. No.: MEAS-D-22-05576

Type: Research Paper

Title: A comprehensive compensation method for piezoresistive pressure sensor based on surface fitting and improved grey wolf

algorithm Measurement

Dear Kirankumar B. Balavalad,

Measurement, the Journal of the International Measurement Confederation, has received the above paper submitted for publication.

We would be grateful if, as an expert in the field, you would referee these papers and give your opinion and recommendations.

We would appreciate a response via EM as soon as possible, subject to any demands of your schedule.

The manuscript abstract is attached below. To view the complete article, please click on this link:

https://www.editorialmanager.com/meas/l.asp?i=2137984&I=AXA2SKCP

You can also view the complete article by logging to your editorial Manager account as a reviewer. The article will be available under 'New assignments folder'.

If you are willing to review this manuscript, please click on the link below: https://www.editorialmanager.com/meas/l.asp?i=2137985&I=NQ0RHVCW

If you are unable, please click on the link below. We would appreciate receiving suggestions for alternative reviewers: https://www.editorialmanager.com/meas/l.asp?i=2137986&l=EQS6KMIW

Alternatively, you may register your response by accessing the Editorial Manager for Measurement as a REVIEWER using the login credentials below:

https://www.editorialmanager.com/MEAS/

Your username is: KBalavalad-336

If you need to retrieve password details, please go to: https://www.editorialmanager.com/meas/l.asp?i=2137987&I=VYGYFIEH

It is preferable that you accept or decline to review via EM, and not by responding to this email.

If you accept the invitation, you may submit your comments online at the above URL. There you will find spaces for confidential comments to the editor, comments for the author and a report form to be completed.

We would like to make you aware of Elsevier's Reviewer Recognition Platform, which offers reviewers a wide range of discounts and other benefits in acknowledgement of your hard work and dedication to the journal. The Platform offers reviewers a personalised profile page, documenting their reviewing history. If a reviewer has completed at least one review in two years, they become a 'Recognised Reviewer'. 'Outstanding reviewer' status is awarded to those who belong to the top 10th percentile in terms of the number of completed reviews for a specific journal in two years. Please check this page for more information: https://www.elsevier.com/en-gb/reviewers/becoming-a-reviewer-how-and-why#recognizing

As a reviewer you are entitled to complimentary access to references, abstracts, and full-text articles on ScienceDirect and Scopus for 30 days. Full details on how to claim your access via Reviewer Hub (reviewerhub.elsevier.com) will be provided upon your acceptance of this invitation to review.

Please visit the Elsevier Reviewer Hub (reviewerhub.elsevier.com) to manage all your refereeing activities for this and other Elsevier journals on Editorial Manager.

With many thanks,

Luca De Vito, Ph.D. Editor



Ms_JERR_60227: Invitation to Review Manuscript for Journal of Engineering Research and Reports

1 message

managing Editor 32 <editor.32@sciencedomain.biz> To: sutagundar@gmail.com

Tue, Aug 4, 2020 at 1:16 PM

Subject: Ms_JERR_60227: Invitation to Review Manuscript for Journal of Engineering Research and Reports

Note: If you have already accepted or declined our invitation, you are politely requested to ignore this mail.

Dear Colleague,

I am approaching you with the peer-review request of the below mentioned manuscript.

Title: Upgrading Die Attach Machine Capability for Micro Electromechanical Systems Package

I would be grateful if you would kindly find some time to review the above mentioned manuscript and send your valuable comments within 07 calendar days (08 Aug'2020).

Complete manuscript and Review Form are available below. Please download them in your computer to start the review.

Complete manuscript: (https://ditdo.in/60227).

Review form: (https://ditdo.in/-60227).

If you cannot download this file and if you require the file as E-mail attachment kindly let us know.

2. Benefits for Reviewers

- **2.1 Certificate of peer reviewing:** After completion of timely quality peer review, we'll be pleased to provide you official Certificate of peer reviewing (signed Scan copy). Please see a sample certificate here: http://ditdo.in/cert/JERR.jpg
- **2.2 Publons:** This journal is included in Publons (Link: https://tinyurl.com/publons-JERR), a part of Web of Science Group. After completion of peer review, you'll get all the credit of your review works, which may help you officially in your academic career, promotion, research grants, etc.



ICBICC 2020---CC020 Peer Review

1 message

ICBICC 2020 <icbicc@iased.org>
To: sutagundar <sutagundar@gmail.com>

Fri, Jul 17, 2020 at 3:26 PM

Dear ICBICC 2020 Committee Member,

Greetings from ICBICC 2020, this is the conference secretary, Kiki.

Thanks for your support to our conference. We acknowledge that you own a good reputation in your research field and grant many achievements which will do benefit the authors to improve their papers.

Here we attached a new submission of ICBICC 2020, we suppose that this paper may in the field of your expertise, you may interest in the following paper.

Paper ID: CC020

Paper Title: Internet of Things for Aquaculture in Smart Crab Farming

The paper as well as the review form are being sent in attachment. If you would help, could it be convenient for you to send back your specific comments in 2 week if possible?

Any of your insights will be highly appreciated.

Best regards.

Kiki Y.P. Kwok

ICBICC 2020 Conference Secretary

www.icbicc.org; www.iased.org

FLAT/RM A 9/F SILVERCORP INTERNATIONAL TOWER 707-713 NATHAN ROAD MONGKOK, HONGKONG

REVIEWER CERTIFICATE

International Journal of COMMUNICATION Systems

THIS CERTIFICATE IS AWARDED TO

ASHOK SUTAGUNDAR

WE HEREBY NOTIFY THAT THE PERSON ABOVE HAS BEEN SERVING AS A REVIEWER OF **INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS.**

WE ARE GRATEFUL TO ASHOK SUTAGUNDAR FOR REVIEWING 1 MANUSCRIPT IN 2019.

Professor Mohammad S. Obaidat
Editor-in-Chief
6 February 2020
WILEY

캂

Manuscript ID IJCS-18-0934.R1 now in your Reviewer Center - Internation

9

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69

Q review

Aishwarya Thyagarajan <onbehalfof@manuscriptcentral.com>

to me

27-Jan-2020

Dear Dr. Sutagundar:

Thank you for agreeing to review Manuscript ID IJCS-18-0934.R1 entitled "Grid Clustering and Fuzzy Reinforcement-Learning Please try your best to complete your review by 24-Feb-2020.

In your review, please answer all questions. On the review page, there is a space for "Comments to Editor" and a space for "you to elaborate on your review in the space provided. Your specific comments will offer valuable feedback to improve future

To access just the manuscript for review directly with no need to enter log in details, click the link below (or copy and paste it

https://mc.manuscriptcentral.com/ijcs?URL MASK=9ae7a037652f43d9886862b0dec565a7.

Alternatively, to login to your account on the International Journal of Communication Systems - ScholarOne Manuscripts site password you may click the link below to set a new password.

https://mc.manuscriptcentral.com/ijcs?URL_MASK=50cfa95b56764292a96da8b5fd42a3c0

Once you are logged in, the Home page will be displayed. Please click on the Review tab, where you will find the manuscript

You should check the "Files" tab as the author may have submitted files that are additional to the main submission, which ma Instructions tab. The review form auto-saves every 30 seconds. When you have completed your review and are ready to sub

For reviewing tips and guidelines, visit http://www.WileyPeerReview.com.

Before undertaking a review, please read our review confidentiality policy at http://www.wileypeerreview.com/reviewpolicy.

All communications regarding this manuscript are privileged. Any conflict of interest, suspicion of duplicate publication, fabric

Thank you for evaluating this manuscript.

Sincerely,

M

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6)WhatsApp Mobile Number 7)Field of Specialization 8)Branch of Engineering Compose

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ICBICC 2020 <icbicc@iased.org>

to me

Dear ICBICC 2020 Committee Member,

Greetings from ICBICC 2020, this is the conference secretary, Kiki,

Thanks for your support to our conference. We acknowledge that you own a good reputation in your research field and grant

Here we attached a new submission of ICBICC 2020, hope we can have your specific comments if this paper in the field of y

Categories Paper ID: CC005

Paper Title: Exploring the use of IoT and Blockchain Technology in a 3rd Generation Bicycle Sharing Platform within

The paper as well as the review form are being sent in attachment. If you would help, could it be convenient for you to send t

Any of your insights will be highly appreciated.

Best regards.

Sincerely,

BOSCH Rexroth Kiki Y.P. Kwok

ICECT-2012 ICBICC 2020 Conference Secretary

Personal www.icbicc.org

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Email: icbicc@iased.org
Tel: +852-30696823

http://www.iased.org/idforkiki

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		Updates Forums	33,189 69		> *** Relevance and timeliness: Rate the importance and timeliness of the topic addressed in the Little (2)	paper w	ithin Its area of	resi
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	Lab				> *** Novelty and originality: Rate the novelty and originality of the ideas or results presented in the last been said many times before. (1)	ne paper	2	
		BOSCH Rexroth			> *** Quality of presentation: Rate the paper organization, the cleamess of text and figures, the c Unacceptable. (1)	ompleter	less and accura	асу
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Review Board Article Submissions

to me

Alexis Miller <amiller@igi-global.com>

Dear Professor Sutagundar,

Greetings. I wanted to take a moment to thank you for your ongoing support as an Reviewer for the International Journal of Software!

Inbox x

You may or may not have been aware of the former IGI Global Journal Editorial Policy clause that stated that members of the review boa reviewer. This decision has recently been reversed and we are now encouraging all reviewers to submit article manuscripts for considerate to the publication would undergo. This is a wonderful opportunity for you to serve the journal in another capacity.

The call for papers for the journal can be found at https://www.jgj-global.com/calls-for-papers/international-journal-software-science-con https://www.jgj-global.com/submission/submit-manuscript/?jid=1124. Additionally, we also welcome you to consider serving as a guest c here. Once the form is completed it can be sent to me at amiller@igi-global.com, and it will then be forwarded to the journal's Editor(s)-1

We hope that you will consider this wonderful opportunity to share you research, please also do not hesitate sharing the call for papers wi

Should you have any questions, please do not hesitate contacting me.

Best,

Alexis Miller

Assistant Development Editor

IGI Global



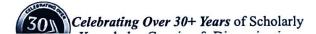
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Thank you for submitting your review of Manuscript ID Access-2019-375



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IEEE Access <onbehalfof@manuscriptcentral.com>

to me

18-Oct-2019

Dear Dr. Sutagundar:

Thank you for reviewing manuscript # Access-2019-37594 entitled "Energy-Sustainable Fog System for Mobile Web Service:

On behalf of the Editors of IEEE Access, we appreciate the voluntary contribution that each reviewer gives to IEEE Access.

Sincerely,

Prof. Zhenhul Yuan

Associate Editor, IEEE Access yuanzhenhui@outlook.com

Reply

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Manuscript ID IJCS-21-1124.R1 now in your Reviewer Center - International Journal of Communication Systems

1 message

Saritha Pandit <onbehalfof@manuscriptcentral.com>

Fri, Jul 23, 2021 at 12:28 PM

Reply-To: ijcsoffice@wiley.com To: sutagundar@gmail.com

23-Jul-2021

Dear Dr. Sutagundar:

Thank you for agreeing to review Manuscript ID IJCS-21-1124.R1 entitled "A Distributed Swarm-intelligence-based Energy-saving Method among Massive Edge Nodes" for International Journal of Communication Systems. Please try your best to complete your review by 20-Aug-2021.

In your review, please answer all questions. On the review page, there is a space for "Comments to Editor" and a space for "Comments to the Author." Please be sure to put your comments to the author in the appropriate space. I strongly encourage you to elaborate on your review in the space provided. Your specific comments will offer valuable feedback to improve future work.

To access just the manuscript for review directly with no need to enter log in details, click the link below (or copy and paste it into your browser):

https://mc.manuscriptcentral.com/ijcs?URL_MASK=c45b630a2d67476b823bf270872f7be6.

Alternatively, to login to your account on the International Journal of Communication Systems - ScholarOne Manuscripts site at https://mc.manuscriptcentral.com/ijcs, your case-sensitive USER ID is sutagundar@gmail.com. If you are unsure of your password you may click the link below to set a new password.

https://mc.manuscriptcentral.com/ijcs?URL_MASK=7bc20fc73f4248dfab8b487b562551ff

Once you are logged in, the Home page will be displayed. Please click on the Review tab, where you will find the manuscript listed under "Review and Score". To begin reviewing the manuscript, select "Continue Review" in the "Action" drop down.

You should check the "Files" tab as the author may have submitted files that are additional to the main submission, which may not be included in the HTML or PDF but that do require your review. Follow the instructions for reviewers provided on the Instructions tab. The review form auto-saves every 30 seconds. When you have completed your review and are ready to submit it to the Editor, click on "Submit Review."

For reviewing tips and guidelines, visit http://www.WileyPeerReview.com.

Before undertaking a review, please read our review confidentiality policy at http://www.wileypeerreview.com/reviewpolicy.

All communications regarding this manuscript are privileged. Any conflict of interest, suspicion of duplicate publication, fabrication of data or plagiarism must immediately be reported to me.

Thank you for evaluating this manuscript.

Sincerely,

Dr. Jia Shi International Journal of Communication Systems jiashi@xidian.edu.cn

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Shivakumar Saboji in connection with a review request.

account associated with address sutagundar@gmail.com and you will find the review request either under the Alert menu tab, or by following links EasyChair -> My Conferences -> FICTA-2021.

Please be aware that this is an unmonitored email alias, so please do not reply to this email. To contact EasyChair use the EasyChair contact Web page

https://easychair.org/contact

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Roll No: NPTEL22CS52S43120359

TO SHIVAYOGI M LADDIMATH RAJIV GANDHI NAGAR NEAR GRAM PANCHAYAT , ITAGI BELAGAVI KARNATAKA - 591112 PH. NO :7353928935



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
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An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.





NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHIVAYOGI M LADDIMATH

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of 79 %

Online Assignments 25/25 Proctored Exam 53.57/75

Total number of candidates certified in this course: 3987



IIT Kharagpur

Jan-Apr 2022 (12 week course) Adjanic Prof. Dobiani Chakrahar

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur







This is to recognise the contribution of

Dr. Sanjeevakumar M. Hatture

Associate Professor, Basaveshwar Engineering College(Autonomous)

as **REVIEWER** for **IEEE MYSURUCON 2021**-The First Edition of the Flagship International Conference Series of IEEE Mysore Sub Section in association with IEEE Bangalore Section at NAVKIS College of Engineering, Hassan on 24th & 25th October 2021.

Dr. MOHANA H S

Organizing Chair, MysuruCon-2021
Principal
Navkis College of Engg, Hassan

Dr. BINDU A THOMAS

General Chair, MysuruCon-2021 Chair, IEEE Mysore Subsection Professor and Head,

Dept. of ECE, VVIET, Mysuru

0,000

Dr. PARAMESHACHARI B D

General Chair, MysuruCon-2021 Chair- Elect, IEEE Mysore Subsection Professor and Head, Dept. of TCE, GSSSIETW, Mysuru Mr. PUNEET KUMAR MISHRA

Honorary Chair, MysuruCon-2021 2020 Chair, IEEE Bangalore Section. U R Rao Satellite Centre, ISRO Bengaluru,







This is to recognise the contribution of

Dr. Sanjeevakumar M.Hatture

Associate Professor, Basaveshwar Engineering College(Autonomous), Bagalkot

as **Reviewer** for **International Conference on Mobile Networks and Wireless Communications (ICMNWC-2021)** organized by Department of Electronics and Telecommunication Engineering, Sri Siddhartha Institute Of Technology, Tumkur in association with IEEE Bangalore Section and Co-Sponsored by Technical Institute For Engineers (TIE) during 03-04 December, 2021.

Dr. K. B. Shiva Kumar

Organizing Chair, ICMNWC-2021 Professor and Head, E&TC Dept., SSIT, Tumkur **Dr. M. S. Raviprakasha**General Chair, ICMNWC-2021
Principal, SSIT, Tumkur

Made for free with Certify'em











IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics ICDCECE- 2022



Organized by

Ballari Institute of Technology and Management, Ballari

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. S. V. SABOJI

Basaveshwar Engineering College, Bagalkot-587104, India

In recognition for being the Reviewer in the IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE-2022), organized by the Ballari Institute of Technology and Management, Ballari, India in association with IEEE Bangalore Section and IEEE Information Society on 23rd-24th April, 2022.

Dr. Abdul Lateef Haroon P S

Publication Chair ICDCECE-22

Dr. Yadavalli Basavaraj

Principal BITM

Mr. Prithviraj Y J

Trustee/Dy. Director BITM

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Malnad College of Engineering

An Autonomous Institution affiliated to VTU, Belagavi and Recognized by Govt. of Karnataka

Approved by AICTE, Accredited by NAAC, NBA New Delhi

Hassan-573202, Karnataka











Organized

IEEE International Conference on Data Science and Information System ICDSIS - 2022



THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. S. V. Saboji

Basaveshwar Engineering College[Autonomous], Bagalkot

In recognition for being the Reviewer in the IEEE International Conference on Data Science and Information System (ICDSIS-2022), organized by the Malnad College of Engineering, Hassan, India in association with IEEE Bangalore Section and IEEE Mysore Subsection on 29th-30th July, 2022.

Dr. B. Uma

Shoul

Organising Chair, ICDSIS-2022

Dean Academic Affairs, MCE, Hassan

Dr. Parameshachari B D

General Chair, ICDSIS-2022 Chair, IEEE Mysore Subsection Professor and Head, GSSSIETW, Mysuru Dr. C.V. Venkatesh

General Chair, ICDSIS-2022 Principal, MCE, Hasaan







This is to recognise the contribution of

Dr. Shivakumar V. Saboji

Professor, Basaveshwar Engineering College[Autonomous], Bagalkot

as **Reviewer** for **International Conference on Mobile Networks and Wireless Communications (ICMNWC-2021)** organized by Department of Electronics and Telecommunication Engineering, Sri Siddhartha Institute Of Technology, Tumkur in association with IEEE Bangalore Section and Co-Sponsored by Technical Institute For Engineers (TIE) during 03-04 December, 2021.

Dr. K. B. Shiva Kumar

Organizing Chair, ICMNWC-2021 Professor and Head, E&TC Dept., SSIT, Tumkur Dr. M. S. Raviprakasha General Chair, ICMNWC-2021 Principal, SSIT, Tumkur

Made for free with Certify'em

Roll No: NPTEL22ME17S43120105

TO AKSHAY UPPIN AT-SOPPADLA TQ-SAVADATTI DIST-BELAGAVI KARNATAKA - 591129 PH. NO :7353941916



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

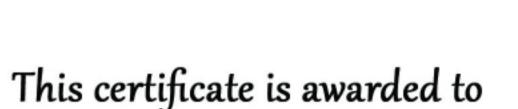
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)





for successfully completing the course



Smart Materials and Intelligent System Design

with a consolidated score of 86 %

Online Assignments 22.5/25 Proctored Exam 63/75

Total number of candidates certified in this course: 95

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Feb-Mar 2022 (4 week course) Prof. Satyaki Roy

NPTEL Coordinator

IIT Kanpur





Roll No: NPTEL22ME53S13120250

To BASAVARAJ MALLAPPA RABAKAVI A/P:KOKATANUR,ATHANI DIST BELGAUM KARNATAKA - 591230 PH. NO :9900324781



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



BASAVARAJ MALLAPPA RABAKAVI

for successfully completing the course

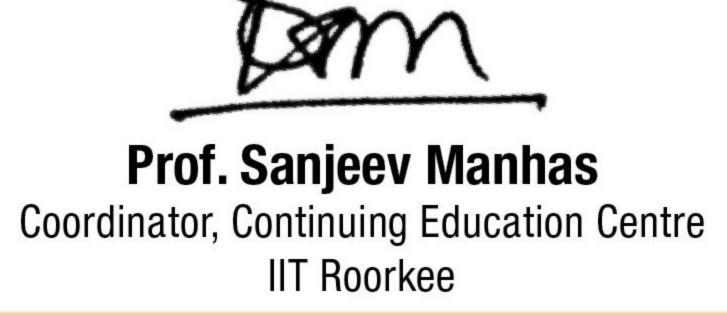


Inspection and Quality Control in Manufacturing

with a consolidated score of 82 %

Online Assignments 25/25 Proctored Exam 57/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)





Indian Institute of Technology Roorkee



Roll No: NPTEL22ME53S23120597

LINGESH KUMAR SAJJAN
AT MALKAPALLI POST KOLKUNDA
TALUK SEDAM DIST KALABURGI
SEDAM
KARNATAKA - 585318
PH. NO:917090013125



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



LINGESH KUMAR SAJJAN

for successfully completing the course

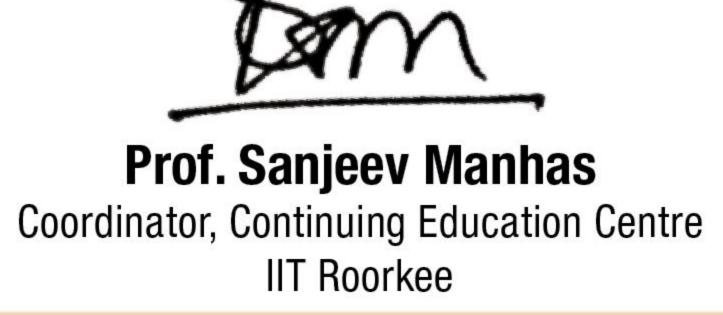


Inspection and Quality Control in Manufacturing

with a consolidated score of 82 %

Online Assignments 25/25 Proctored Exam 57/75

Total number of candidates certified in this course: 591



Feb-Mar 2022 (4 week course)





Indian Institute of Technology Roorkee



ACADEMIC YEAR 2020-21

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20ME69S41120034

TO
AMOGH N DESHPANDE
H.NO 10, SULIBHAVI COLONY, 22ND CROSS
VIDYAGIRI
BAGALKOT
KARNATAKA - 587102
PH. NO :8123280249



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

AMOGH N DESHPANDE

for successfully completing the course



Product Design and Development

with a consolidated score of 94

Online Assignments 23.33/25 Proctored Exam 70.5/75

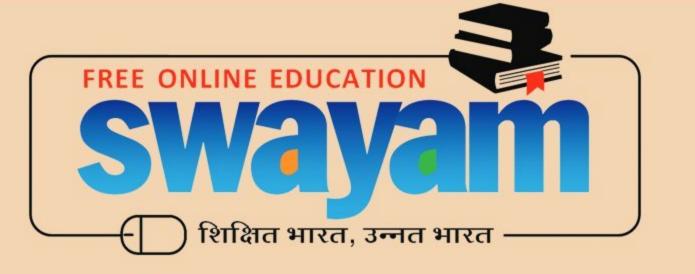
Total number of candidates certified in this course: 926

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Sep-Oct 2020 (4 week course) Prof. Inderdeep Singh
NPTEL Coordinator

IIT Roorkee





Indian Institute of Technology Roorkee

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21BT01S11120042

TO AMRUTH DEEPAK BHAT #305, PEARL RESIDENCY, KEMPANNA MAIN ROAD VIGNAN NAGAR, MARATHAHALLI POST **BENGALURU KARNATAKA - 560037** PH. NO:9611790355



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

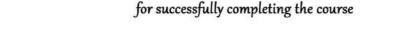


Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)







Introduction to Professional Scientific Communication

88 with a consolidated score of

Online Assignments | 20.83/25 | Proctored Exam 67.5/75

Total number of candidates certified in this course: 360

Prof. Rajesh M.Hegde Chairman, Centre for Continuing Education IIT Kanpur

Jan-Feb 2021 (4 week course)











CERTIFICATE OF APPRECIATION TO AMRUTH DEEPAK BHAT for being recognized as NPTEL BELIEVER JAN-APR 2021 Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras NPTEL BELIEVER Corradicate has to be present in 4/5/6 corras, passing of local 4 of freese exams PROFILE Control of the control









AMRUTH DEEPAK BHAT

Biotechnology

for being recognized as NPTEL DISCIPLINE STAR **JAN-APR 2021**

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj

NPTEL Coordinator IIT Madras

NPTEL DISCIPLINE STAR

Candidate has to be certified in courses of same discipline, completed more than









DR BASAVARAJESHWARI G HOKARANI

for being recognized as NPTEL BELIEVER JAN-DEC 2020

Devendra galihal

Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

NPTEL Coordinator IIT Madras

NPTEL BELIEVER

Candidate has to be present in 4/5/6 exams, passing at least 4 of these exams





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL21HS44S21120007

TO PREETI S PURANIK ASSOCIATE PROFESSOR, DEPT OF ISE BASAVESHWAR ENGINEERING COLLEGE BAGALKOT KARNATAKA - 587102 PH. NO :9449724440



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

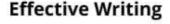
(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

PREETI S PURANIK

for successfully completing the course



with a consolidated score of 81 %

Online Assignments 25/25 Proctored Exam 55.5/75

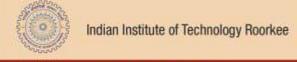
Total number of candidates certified in this course: 2785

Prof. V. C. Srivastava Coordinator, Continuing Education Centre IIT Roorkee

Roll No: NPTEL21HS44S21120007

Jan-Feb 2021 (4 week course)









This is to certify that

PROF. SANJEEV KUMAR HATTURE

has reviewed the papers in the 2nd International Conference on

"Sustainable Urban Development, Resource Conservation and Food Security"

hosted online from Bearys Knowledge Campus

S20.MD.072



PAPER PRESENTATION

6TH | 7TH | 8TH AUG

KNOWLEDGE SESSION

10TH | 11TH | 12TH AUG

This certificate is awarded by



PRINCIPAL, BIT

AR. ASHOK LP MENDONCA

CONVENER & PRINCIPAL, BEADS

MR. SYED M BEARY
CHAIRMAN, BEARYS GROUP







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Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Effective Engineering Teaching In Practice	4 weeks	IIT Madras	Jan-Feb 2019	62	
core	Ethics in Engineering Practice	8 weeks	IIT Kharagpur	Sep-Nov 2020	64	
core	Introduction to Professional Scientific Communication	4 weeks	IIT Kanpur	Jan-Feb 2021	80	
core	Teaching And Learning in General Programs: TALG	4 weeks	IISc Bangalore	Sep-Oct 2020	69	
core	NBA Accreditation and Teaching - Learning in Engineering (NATE)	12 weeks	IISc Bangalore	Jan-Apr 2020	73	
Elective	Educational leadership	8 weeks	IIT Kharagpur	Sep-Nov 2020	67	
Elective	Training of Trainers	12 weeks	IIT Roorkee	Sep-Dec 2020	76	
	Total M	larks			491	

Criteria for certification in **Faculty Domain - Advanced Domain:**The candidate should complete the prescribed 5 core courses and 2 elective courses.



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CERTIFICATE OF APPRECIATION TO SHRINIVAS S GUJARATHI for being recognized as NPTEL BELIEVER JUL-DEC 2020 Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Devendra Jalihal Chairman Centre for Continuing Education, IITM Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras NPTEL BELIEVER Corndicate has to be present in 4/5/6 coorns, possing of local 4 of those exams ENTER BELIEVER Corndicate has to be present in 4/5/6 coorns, possing of local 4 of those exams







This is to certify that

PROF. V B PAGI

has reviewed the papers in the 2nd International Conference on

"Sustainable Urban Development, Resource Conservation and Food Security"

hosted online from Bearys Knowledge Campus

S20.MD.081



PAPER PRESENTATION

6TH | 7TH | 8TH AUG

KNOWLEDGE SESSION

10TH | 11TH | 12TH AUG

This certificate is awarded by



PRINCIPAL, BIT

AR. ASHOK LP MENDONCA

CONVENER & PRINCIPAL, BEADS

MR. SYED M BEARY
CHAIRMAN, BEARYS GROUP

ಕರ್ನಾಟಕ ಸರ್ಕಾರ Government of Karnataka

ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ದಾರ್ಶನಿಕ ಸಮೂಹ

VISION GROUP ON SCIENCE AND TECHNOLOGY

ಕರ್ನಾಟಕ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಪ್ರೋತ್ಸಾಹಕ ಸೊಸೈಟಿ Karnataka Science and Technology Promotion Society

ವಿದ್ಯುನ್ಮಾನ, ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ, ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಹಾಗೂ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆ

Department of Electronics, Information Technology, Biotechnology and Science & Technology

ಶ್ರೇಷ್ಠ ಸಂಶೋಧನಾ ಪ್ರಕಟಣೆಗಳಿಗೆ ಪ್ರಶಸ್ತಿ: 2020-21

AWARD FOR RESEARCH PUBLICATIONS: 2020-21



ಇವರಿಗೆ

Presented to

ಡಾ. ವೀಣಾ ಎಸ್. ಸೊರಗಾನ್ನಿ

ಸಿವಿಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ, ಬಿವಿವಿ ಸಂಘ ಬಸವೇಶ್ವರ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು, ಬಾಗಲಕೋಟೆ

Dr. Veena S. Soraganvi

Department of Civil Engineering, B V V Sangha's Basaveshwar Engineering College, Bagalkot

in recognition and appreciation for the research publications in Science and Technology

ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನದಲ್ಲಿನ ಸಂಶೋಧನಾ ಪ್ರಕಟಣೆಗಳನ್ನು ಗುರುತಿಸಿ ನೀಡಲಾಗುತ್ತಿರುವ ಗೌರವ

Sopara L

ಡಾ॥ ಇ. ವಿ. ರಮಣರೆಡ್ಡಿ, ಭಾ.ಆ.ಸೇ. ಸರ್ಕಾರದ ಅಪರ ಮುಖ್ಯ ಕಾರ್ಯದರ್ಶಿಗಳು ವಿದ್ಯುನ್ಮಾನ, ಮಾತಂ, ಜೈತಂ ಹಾಗೂ ವಿತಂ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ಸರ್ಕಾರ, ಸದಸ್ಯ ಕಾರ್ಯದರ್ಶಿ, ವಿತಂದಾಸ

Dr. E. V. Ramana Reddy, I.A.S.
Additional Chief Secretary to Government
Dept. of Electronics, IT, Bt and S & T, GoK.
Member Secretary, VGST



ಪ್ರೊ ಸಿ. ಎನ್. ಆರ್. ರಾವ್, ಎಫ್.ಆರ್.ಎಸ್. ಗೌರವಾನ್ವಿತ ಅಧ್ಯಕ್ಷರು, ಜೆ.ಎನ್.ಸಿ.ಎ.ಎಸ್.ಆರ್. ಲೈನಸ್ ಪೌಲಿಂಗ್ ಸಂಶೋಧನಾ ಪ್ರಾಧ್ಯಾಪಕರು ಅಧ್ಯಕ್ಷರು, ವಿತಂದಾಸ

> Prof. C.N.R. Rao, F.R.S. Honorary Professor, JNCASR

Linus Pauling Research Professor
Chairman, VGST

USDAY DO (QU)





(An Autonomous Institution affiliated to VTU, Belagavi) NITTE - 574 110, Karkala Taluk, Udupi District, Karnataka, India ISO 9001:2015 certified, Accredited by NAAC with 'A' Grade



International Conference On

CIVIL ENGINEERING TRENDS AND CHALLENGES FOR SUSTAINABILITY (CTCS-2020)

Under the aegis of International Conference on Emerging Trends in Engineering

December 22nd- 23rd. 2020

Certificate of Appreciation

This certificate is presented to Prof./Dr./Mr./Mrs./Ms. Shankar Sanni

of Basaveshwar Engineering College, Bagalkot

in gratitude for the outstanding contribution to the International Conference (Virtual) on **Civil Engineering Trends and Challenges for Sustainability (CTCS 2020)** during 22nd and 23rd December, 2020 organized by the Department of Civil Engineering, N.M.A.M. Institute of Technology, Nitte, Karkala as a reviewer and for reviewing "5" papers.

Mr. ShriRam Marathe

Dr. Bhojaraja B.E

CTCS - Conference Secretaries

Dr. Arun Kumar Bhat

CTCS - Program Chair

Dr. Niranjan N. Chiplunkar Principal, ICETE Chair

			Technical Co-Sponsored By			
			IEEE BANGLORE SECTION. Venue: - JAIN COLLGE OF ENGINEERING , BELGAVI , KA	DNATAK	INDIA	
			Session Schedule	IKNATAKA	A, INDIA	
			21st MAY 2021 ORAL SESSION	-I		
			CONFERENCE SCHEDULE		- / 81 / 84	
			Time: 8:45 AM - 10:45 AM TRACK- A1: Blo	ockchair	1 / AI / WI	•
No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
	1	Rudrappa Gujanatti, Nataraj Vijapur, Sushant Jadhav, Anand Konnur and Prabhakar Manage	Machine Learning Approaches Used for Weather Attributes Forecasting Techniques	8.45 AM	9.00 AM	
	35	Bithi Biswas, Shweta Bhitkar and Sumedh Pundkar	Secure Login: A Blockchain based web application for Identity Access Management System	9.01 AM	9.15 AM	
	70	Swathi B H, Meghana M S and Lokamathe P	An Analysis on Blockchain Consensus Protocols for Fault Tolerance	9.16 AM	9.30 AM	Meeting ID : https://meet.google.com/zvc-wghq-dqb
	71	Salliah Shafi Bhat and Gufran Ansari	Predictions of Diabetes and Diet Recommendation System for Diabetic Patients using Machine Learning Techniques	9.31 AM	9.45 AM	Session coordinator:
	119	Fathima Aboobacker, Shibu V. S and Jesna Mohan	IMPROVED VIDEO INTEGRITY VERIFICATION FRAMEWORK USING BLOCKCHAIN	9.46 AM	10. 00 AM	Mr. Amritkumar (Mob No :9743215982)
	122	Dr.Hari Kumar Naidu and Gopal Sakarkar	A Novel Artificial Intelligent Driven Electric Vehicle for Disable and Elderly people	10.01 AM	10.15 AM	Session Chair :
	238	Shradha Naik, Saswati Debnath and Vijin Justin	A Review of Arrhythmia Classification with Artificial Intelligence Techniques: Deep vs Machine Learning	10.16 AM	10.30 AM	Dr. Lalit Kumar Singh
	241	Ovi Sarkar, Md Faysal Ahamed, Tahsin Tasnia Khan, Moloy Kumar Ghosh and Md. Robiul Islam	An Experimental Framework of Bangla Text Classification for Analyzing Sentiment Applying CNN & BiLSTM	10.301AM	10.45 AM	
			Time: 1:45 PM- 4.00 PM TRACK A2: Block	ckchain	AI / ML	
No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
	270	Ayush Kumar Agrawal, Akhilesh Kumar Shrivas and Vincet Kumar Awasthi	A Robust Model for Handwritten Digit Recognition using Machine and Deep Learning Technique	1.45 PM	2.00 PM	
	297	Hasib Shaikh and Arun Kumar	A Comparison between Syllabus of AICTE and various Universities - An NLP Based Approach	2.01 PM	2.15 PM	
	303	Brintha N C, Winowlin Jappes J T and Preethi C	Exploring Malicious Webpages Using Machine Learning Concept	2.16 PM	2.30 PM	Meeting ID:
	388	Banupriya S and Kottilingam K	An Analysis of Privacy Issues and Solutions in Public Blockchain (Bitcoin)	2.31 PM	2.45 PM	meet.google.com/yst-anfq-iwk Session coordinator:
	393	Isuri Manawadu, Subodha Gunawardena, Nuwan Madusanka and Dinithi Rathnaikage	An Approach Towards Detecting Circular Fidgety Movements Using Machine Learning	2.45 PM	3.00 PM	Mr. Pratik S (Mob No :9964832005)
	399	Millend Roy, Abhinav Gautam and Aayush Sugandhi	A Deep Learning Framework for Enhancing Maritime Coastal Security	3.01 PM	3.15 PM	Session Chair:
	401	Babita Sonare, Aditya Padgal, Yash Gaikwad and Aniket Patil	Video-Based Sign Language Translation System Using Machine Learning	3.16 PM	3.30 PM	Dr. Ripal Ranpara
	442	Zuha Khan and Mohammad Areeb Akhter Sahil Talreja, Aditya Deopurkar, Vivek Choudhary,	Application of Deep Learning and Virtual Reality in Ophthalmology for Detection of Glaucoma	3.31 PM	3.45 PM	
	444	Shravan Bhat and Gresha Bhatia	Disease Prediction using Deep Learning	3.46 PM	4.00 PM	
			Time: 4.00 PM- 6.00 PM TRACK- A3: Bio	ckchain	/ AI / ML	
No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
	459	Parangat Mittal, Kartikeya Pandey, Peeyush Tawani and Rajesh Rohilla	CNN-based Person Recognition System for Masked Faces in a post-pandemic world	4.00 PM	4.15 PM	
	483	Pratibha Verma, Vineet Awasathi and Sanat Sahu	Classification of Coronary Artery Disease Using Deep Neural Network with Dimension Reduction Technique	4.15 PM	4.30 PM	
	529	Murari Choudhary, Shashank Jha and Prashant Shrivastav	A Review of Fake News Detection Methods Using Machine Learning	4.30 PM	4.45 PM	Meeting ID:
	580	Sankalp Jain and Naresh Kumar Nagwani	Product Recommendation using User Preference and Online Opinion Reviews	4.45 PM	5.00 PM	https://meet.google.com/kuq-azek-czo Session coordinator:
	593	Jyotsna Seth and Parma Nand Astya	Enhancing Quality of service in IoT Healthcare services using Fog Computing	5.00 PM	5.15 PM	Mr. Girish U (Mob No :8762845971)
_			A Review of Deep Learning Techniques for Protein Function Prediction	5.15 PM	5.30 PM	Session Chair:
	599	Divyanshu Aggarwal and Yasha Hasija				
5	599 645	Divyanshu Aggarwal and Yasha Hasija Jatin Acharya, Anshul Chaudhary, Anish Chhabria and Smita Jangale Saha Reno, Iqramuzzaman Sadi, Jony Karmakar and	Detecting Malware, Malicious URLs and Virus Using Machine Learning and Signature Matching	5.30 PM	5.45 PM	Dr. Snehlata Dongre

2nd International Conference for Emerging in Technology - 2nd INCET 2021

		Time: 8:45	AM - 10:45 AM TRACK- B1: Computational In	itelligen	ce / Bloc	ckchain / AI / ML
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
1	696	Sharmila Gaikwad, Saarah Patel and Ajinkya Shetty	Brain Tumor Detection: An Application Based on Machine Learning	8.45 AM	9.00 AM	
2	710	Gaayan Verma, Jasmine Awatramani and Nitasha Hasteer	Implementing Deep Learning Model to Predict the Maintenance of an Elevator System	9.01 AM	9.15 AM	M. C. ID.
3	740	Faraz Bagwan, Rashmi Phalnikar and Sharmista Desai	Artificially Intelligent Health Chatbot Using Deep Learning	9.16 AM	9.30 AM	Meeting ID: meet.google.com/weg-rwbo-tde
4	745	Muntasir Hoq, Kazi Hasan Ibn Arif and Mohammed Nazim Uddin	Local and Global Feature Based Hybrid Deep Learning Model for Bangla Parts of Speech Tagging	9.31 AM	9.45 AM	medigoogleisiii weg rwee de
5	753	Sonam Mittal, Priya Jindal and Ketti Ramachandran Ramkumar	Data Privacy and System Security for Banking on Clouds using Homomorphic Encryption	9.46 AM	10. 00 AM	Session coordinator: Priyanka G
6	762	Prabira Kumar Sethy, Lipsarani Jena and Santi Kumari Behera	Identification of Wheat Grain Using Geometrical Feature and Machine Learning	10.01 AM	10.15 AM	(Mob No :9972365234) Session Chair :
7	794	Manish Suresh Kumar, Vandana Bhagat and Pramila Rm	Prediction of Football Players Performance using Machine Learning and Deep Learning Algorithms	10.16 AM	10.30 AM	Dr. Megha Gupta
8	803	Narayani Patil, Shubham Kelkar, Mitali Ranawat and Dr. M. Vijayalakshmi	Krushi Sahyog: Plant disease identification and Crop recommendation using Artificial Intelligence	10.301AM	10.45 AM	
		Time: 1:45	PM- 4.00 PM TRACK- B2: Computational In	telligend	e / Bloc	kchain / AI / ML
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
1	813	Adwitiya Mukhopadhyay and Prajwal A	EDITH - A Robust Framework for Prevention of Cyber Attacks in the Covid Era	1.45 PM	2.00 PM	
2	822	Shailaja Mohite and Dr Uttam Kolekar	Model for Optimization in Macrocell-Femtocell Networks using CSM-LA Algorithm	2.01 PM	2.15 PM	Meeting ID :
3	824	Raju Kumar and Aruna Bhat	An Analysis On Sarcasm Detection Over Twitter During COVID-19	2.16 PM	2.30 PM	meet.google.com/qnd-ibbi-fno
4	832	Vansh Gupta, Mohit Gupta, Jai Garg and Nitesh Garg	IMPROVEMENT IN SEMANTIC ADDRESS MATCHING USING NATURAL LANGUAGE PROCESSING	2.31 PM	2.45 PM	Session coordinator:
5	834	Meet Marakana, Amit Parmar and Parth Shah	A Smart android application with machine learning extension to operate computer and IoT devices	2.45 PM	3.00 PM	Mr. Vinod S Patil (Mob No :9880998964)
6	847	Dr. Pooja Raundale, Chetan Thosar and Shardul Rane	Prediction of Parkinson's disease and severity of the disease using Machine Learning and Deep Learning algorithm	3.01 PM	3.15 PM	Session Chair:
7	862	Pooja Raundale and Akash Sawale	Dialog prediction in Institute Admission : A Deep Learning Way	3.16 PM	3.30 PM	Dr. Rinki Sharma
8	870	Govinda Rao S, Chandra Sekhar Reddy P, Srinivas V and Anil Kumar B S	Predict the Performance Analysis of Supervised Learning Techniques Using Heart Disease Database	3.31 PM	3.45 PM	
9	875	Vijay Narasimha and Sanjeev Gurugopinath	Detection of On-Off Keying Signals in Free Space Optics: A Supervised Learning Approach	3.46 PM	4.00 PM	
		Time :	4.00 PM- 6.00 PM TRACK- B3: AI / ML / Computati			
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name
1	890	Jaydip Sen, Abhishek Dutta and Sidra Mehtab	Profitability Analysis in Stock Investment Using an LSTM-Based Deep Learning Model	4.00 PM	4.15 PM	
2	910	Manasi Jadhav, Neha Kolambe, Shreya Jain and Sheetal Chaudhari	Farming Made Easy using Machine Learning	4.15 PM	4.30 PM	Meeting ID:
3	912	Sagar Badlani, Tanvi Aditya, Meet Dave and Sheetal Chaudhari	Multilingual Healthcare Chatbot Using Machine Learning	4.30 PM	4.45 PM	https://meet.google.com/gwi-ctza-ana Session coordinator:
4	915	Ravi Agrawal, Yash Chhadva and Sanjana Addagarla	Road Surface Classification And Subsequent Pothole Detection Using Deep Learning	4.45 PM	5.00 PM	Tamalika Chouwdhury (Mob No :9432352980)
5	927	Rajamalli Keerthana R, Fathima G and Lilly Florence N	Evaluating the Performance of Various Deep Reinforcement Learning Algorithms for a Conversational Chatbot	5.00 PM	5.15 PM	Session Chair :
6	947	Karan Gala, Rounak Jaiswal and Harsh Dodiya	Attention, Emotion and Attendance Tracker with Question Generation System Using Deep Learning	5.15 PM	5.30 PM	Prof. (Dr.) Parma Nand
7	967	Yash Mehta, Atharva Malhar and Radha Shankarmani	Stock Price Prediction using Machine Learning and Sentiment Analysis	5.30 PM	5.45 PM	()
8	968	Semba Walli and Subodh Wairya	Performance Improvement and Comparative Analysis of Memristive Emulator Networks	5.45 PM	6.00 PM	

	Time: 8:45 AM - 10:45 AM TRACK- C1: AI / ML / Communication & Networking / Computational Intelligence						
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name	
1	1017	Sravan Kumar Gottumukkala, Venkatrama Phani Kumar S and Venkata Krishna Kishore K	Smart Farming - A Flexible Approach to Improve Crop Yield and Profit using Machine Learning Techniques	8.45 AM	9.00 AM		
2	1027	Abhinandan Singla, Unnati Charturvedi and Preet Kanwal	Classification Model Simulator: A simulator for different Machine Learning Classification Algorithms	9.01 AM	9.15 AM	Meeting ID:	
3	1037	Md. Foysal and A. B. M. Aowlad Hossain	COVID-19 Detection from Chest CT Images using Ensemble Deep Convolutional Neural Network	9.16 AM	9.30 AM	meet.google.com/fgc-oxfs-byh	
4	1048	Subrahmanya Hm	Effective Configurational Approach in Big Data Management for Managing Organizational Data	9.31 AM	9.45 AM	Session coordinator: Mr.Mahesh V Mahendrakar	
5	1008	Krish Sukhani, Krushna Shah, Jay Shah and Radha Shankarmani	Traffic Sign Board Recognition and Voice Alert System using Convolutional Neural Network	9.46 AM	10. 00 AM	(Mob No :9886271783) Session Chair :	
6	1007	Arijit Malakar, Ashok Kumar and Sudipta Majumdar	Detection of Face Mask in Real-time using Convolutional Neural Networks and Open-CV	10.01 AM	10.15 AM	Session Chan;	
7	950	Nithin Rao R and Rinki Sharma	Survey of Content Naming Schemes in Vehicular Named Data Networks	10.16 AM	10.30 AM	Dr.Jayalaxmi G. Naragund	
8	940	Avita Katal, Jaskaran Singh and Yash Kundnani	Mitigating the effects of fake news using Blockchain and Machine Learning	10.30 AM	10.45 AM		
		Time: 1:45 I	PM- 4.00 PM TRACK- C2: Antennas & Propo and Automation/ Po			nstrumentation	
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Room / Hall Name	
1	3	Kamaljeet Singh and Brijesh Soni	CMOS compatible techniques for Patch Antennas Realization on Silicon	1.45 PM	2.00 PM		
2	19	Harikrishna Paik and Premchand K	A Compact 1×4 Microstrip Patch Antenna Array for V-band Downlink Satellite Applications	2.01 PM	2.15 PM		
3	52	Shabana Huda, Anirban Karmakar and Anuradha Saha	Ultra-Wideband Dielectric Resonator Antennas: Understanding of Modal Analysis	2.16 PM	2.30 PM	Meeting ID:	
4	66	Nitish Arora and S.T. Nagarajan	Power System Dynamic Variable Estimation in Transient Conditions Using Extended Kalman Filter	2.31 PM	2.45 PM	https://meet.google.com/mwc-ivgv-yre Session coordinator:	
5	89	Nirmal Pakhira and Ugra Mohon Roy	Analytical analysis of figure of merit, non-linearity and Self-Phase modulation (SPM) for the generation of 110GHz Opto-electronic Oscillator (OEO)	2.45 PM	3.00 PM	Mr. Vinayakumar R Bagali (Mob No :9964658965)	
6	94	Rajni Jindal and Diksha Ruhela	All-Optical N-bit Multiplier Design using Mach-Zehnder Interferometer	3.01 PM	3.15 PM	Session Chair :	
7	96	Susmita Kolavi and Dr. Ugra Mohan Roy	Design and Simulation of SOA based Optical NAND gate for photonics FPGA	3.16 PM	3.30 PM	Dr Anup Kumar Sharma	
		Anz Muralidharan, Abdul Imran Rasheed and Ugra					
8	97	Mohan Roy	Design and Simulation of Micro-ring Resonator based Optical Comparator	3.31 PM	3.45 PM		
9	97		Design and Simulation of Micro-ring Resonator based Optical Comparator The Analysis of variation of load and placement of generator in power system incorporating FACTS	3.31 PM 3.46 PM	3.45 PM 4.00 PM		
		Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita,	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propog	3.46 PM gation, C	4.00 PM	nstrumentation	
	144 Paper	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade	The Analysis of variation of load and placement of generator in power system incorporating FACTS	3.46 PM gation, Commer Electric	4.00 PM Control, I ctronics End	nstrumentation Room / Hall Name	
9	144	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System # Paper Title A Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set	3.46 PM gation, C	4.00 PM		
9 Sr.No.	Paper ID	Mohan Roy Basanagouda Patil, Sandcep Kudal, R. Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in Paper Title A Comparative Study on Static Voltage Stability Analysis of Power System using Feed	3.46 PM gation, Comer Electric Start time	4.00 PM Control, I ctronics End Time	Room / Hall Name	
9 Sr.No.	144 Paper ID 155	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in the Acomparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs	3.46 PM gation, C wer Elec Start time 4.00 PM	4.00 PM control, I ctronics End Time 4.15 PM	Room / Hall Name Meeting ID :	
9 Sr.No.	144 Paper ID 155 163	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power Automation/ Power System using Feed A Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches	3.46 PM gation, C wer Elec Start time 4.00 PM 4.15 PM	4.00 PM control, I ctronics End Time 4.15 PM	Room / Hall Name	
9 Sr.No. 1 2 3	144 Paper ID 155 163 165	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in the Acomparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area	3.46 PM gation, C wer Elec Start time 4.00 PM 4.15 PM	4.00 PM Control, Internics End Time 4.15 PM 4.30 PM 4.45 PM	Room / Hall Name Meeting ID: https://meet.google.com/seq-vfrr-rso	
9 Sr.No. 1 2 3	Paper ID 155 163 165 166	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalavathi	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power Automation/ Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System	3.46 PM gation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 4.45 PM	4.00 PM control, letronics End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM	Room / Hall Name Meeting ID : https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur	
9 Sr.No. 1 2 3 4	144 Paper ID 155 163 165 166 173	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalawathi Ravi Anand, Sudipta Maity and Prasun Chongder	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in the Accomparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear PI and Fuzzy PI	3.46 PM gation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM	4.00 PM control, 1 ctronics End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No :8197955091)	
9 Sr.No. 1 2 3 4	144 Paper ID 155 163 165 166 173 174	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Piryanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalawathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and Pongpisit Wuttiditachotti	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear PI and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Langs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry PI	3.46 PM 3ation, G wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.30 PM	4.00 PM control, 1 tronics End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 6.00 PM	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No :8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni	
9 Sr.No. 1 2 3 4 5 6 7	144 Paper ID 155 163 165 166 173 174	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalavathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear Pl and Fuzzy Pl Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Lungs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry Pl M - 10:45 AM TRACK- D1: Antennas & Propogand	3.46 PM 3ation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 5.45 PM	4.00 PM control, 1 tronics End Time 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM Control,	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No :8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni	
9 Sr.No. 1 2 3 4 5 6 7	144 Paper ID 155 163 165 173 174 176 185	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Piryanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalawathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and Pongpisit Wuttiditachotti	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear PI and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Langs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry PI	3.46 PM 3ation, G wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM	4.00 PM control, I tronics End Time 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM Control, tronics End	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No :8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni	
9 Sr.No. 1 2 3 4 5 6 7 8	144 Paper ID 155 163 165 166 173 174 176	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Piriyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalavathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Tecrawat Poonwichein and Pongpisit Wuttiditachotti Time: 8:45 A Corresponding Author Name Safayat-Al Imam, Nafis Saleh Adib, Md Shycem	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System in Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear PI and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Lungs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry PI M - 10:45 AM TRACK- D1: Antennas & Propogand Automation/ Power Paper Title A quantum mechanical study of Carbon Nanotube Field Effect Transistors (CNTFET)	3.46 PM 3ation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM	4.00 PM control, 1 ctronics End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM Control, ctronics	Room / Hall Name Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No :8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni Instrumentation Online Meeting ID	
9 Sr.No. 1 2 3 4 5 6 7 8 Sr.No.	144 Paper ID 155 163 165 166 173 174 176 185	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalavathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and Pongpisit Wuttiditachotti Time: 8:45 A Corresponding Author Name	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs A Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear Pl and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Lungs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry PI M - 10:45 AM TRACK- D1: Antennas & Propogand Automation/ Power Paper Title	3.46 PM 3ation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM	4.00 PM control, 1 tronics End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 6.00 PM Control, 1 tronics End Time	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No: 8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni Instrumentation Online Meeting ID Meeting ID:	
9 Sr.No. 1 2 3 4 5 6 7 8 Sr.No. 1	Paper ID 155 163 165 166 173 174 176 185 185 Paper ID 187 18	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kalavathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and Pongpisit Wuttidittachotti Time: 8:45 A Corresponding Author Name Safayat-Al Imam, Nafis Saleh Adib, Md Shyeem Rahman, Affis-I Jahan and Md, Soumik, Alam Shweta Pali, Mohammed Bakhar and Pallayi	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System using Feed ## Paper Title A Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear Pl and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Lungs Drowsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry Pl M - 10:45 AM TRACK- D1: Antennas & Propogand Automation/ Power System Sy	3.46 PM 3ation, C wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM 8.45 AM	4.00 PM control, 1 tronics End Time 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM Control, 1 tronics End Time 9.00 AM	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No: 8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni Instrumentation Online Meeting ID Meeting ID: meet.google.com/ibf-rqez-wgm	
9 Sr.No. 1 2 3 4 5 6 7 8 Sr.No. 1 2	Paper ID	Mohan Roy Basanagouda Patil, Sandeep Kudal, R Sai Akshita, Manasi Kuduche and Priyanka Malawade Time: 4.00 Corresponding Author Name Nilesh Tanpaniya Sammed Shirdhone and Swapnil Gadgune Lipika Nanda and Srikanta Mohapatra Sriramula Saraswathi, B Ravindranath Reddy and M Surya Kaliwathi Ravi Anand, Sudipta Maity and Prasun Chongder D Sahaya Aarti and N K Arun Shubhamshree Avishek and Sikata Samantaray Therdpong Daengsi, Teerawat Poonwichein and Pongpisit Wuttiditachotti Time: 8:45 A Corresponding Author Name Safayat-Al Imam, Nafis Saleh Adib, Md Shyeem Rahman, Afifa-E Jahan and Md. Soumik Alam Shveta Patil, Mohammed Bakhar and Pallavi Biradar Anil Raju Wadeyar, Abdul Imran Rasheed and Ugra Mohan Roy Sandip Bordoloi and Rashmi Rekha Roy	The Analysis of variation of load and placement of generator in power system incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System incorporating FACTS PM- 6.00 PM TRACK- C3: Antennas & Propogand Automation/ Power System using Feed ## Paper Title A Comparative Study on Static Voltage Stability Analysis of Power System using Feed Forward Neural Network and Radial Basis Function Neural Network with Reduced Set of Inputs Voltage Reliability Improvement of Grid Connected Three Phase Induction Motor Hybrid Symmetrical Cascaded Multilevel Inverter having reduced number of Switches and DC Sources Performance of Fractional order Robust Controller for LFC of EVs Integrated three area Deregulated Power System Hexagonal SIW Cavity-Backed Self-Quadruplexing Slot Antenna Liquid Level Control of Quadruple Conical Tank System using Linear PI and Fuzzy PI Controllers Effect of Power and Frequency on the Efficacy of Microwave Thermal Ablation on Lungs Browsiness/Sleep Detection and Alert System: Development of A Prototype Using Raspberry PI M - 10:45 AM TRACK- D1: Antennas & Propogand Automation/ Power Automation of Power Paper Title A quantum mechanical study of Carbon Nanotube Field Effect Transistors (CNTFET) and parametric analysis of temperature variant control coefficients Estimation and Influence of Decision time Intervals on Wrong Decision Probabilities of Multi handover criteria Design and Simulation of Optical Fiber Communication Link by Ethernet Protocol using FGGA Development of a Multiple Sensor Based Instrumentation System for Degradation Measurement of Lubricating Oil	3.46 PM 3ation, G wer Elec Start time 4.00 PM 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM 5.45 PM 6.45 AM 9.01 AM	4.00 PM control, 1 tronics End Time 4.15 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 6.00 PM 6.00 PM Control, tronics End Time 9.00 AM 9.15 AM	Meeting ID: https://meet.google.com/seq-vfrr-rso Session coordinator: Salma S. Shahapur (Mob No: 8197955091) Session Chair: Dr. Jayshri Sharad Kulkarni Instrumentation Online Meeting ID Meeting ID:	
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		Time: 1:45	PM- 4.00 PM			nstrumentation
Sr.No.	Paper	Corresponding Author Name	# Paper Title	Start	End	Online Meeting ID
1	1D 229	Abhinandan Routray, Gaurav Dhiman, Gagan Singh	Sensor Less Indirect Vector Control of Induction Motor Drive using Fuzzy PID based	time 1.45 PM	Z.00 PM	g
2	234	and Sonika Singh	Model Reference Adaptive Control A Multipurpose Noise and Vibration Data Acquisition System using OTA Amplifiers	2.01 PM	2.15 PM	Meeting ID:
		Rajeshwari Mathad and Krishnamurthy Bhat Danila Shirly A R, Sudhilaya M, Priyadharshini Y,	and Filters Improving Efficiency and Power Loss Minimization in Landsman DC-DC Converter			
3	244	Shamni J and Poorani J Drishyada M S, Durga Prasad Mishra and Santanu	using Particle Swarm Optimization Technique (PSO)	2.16 PM	2.30 PM	https://meet.google.com/zvk-xqmc-fiy
4	260	Kumar Behera Pudi Hinduja, Durga Prasad Mishra and Santanu	An Ultra-Wideband Chipless RFID Tag with L-Shaped Resonant Structures	2.31 PM	2.45 PM	Session coordinator:
5	261	Kumar Behera	Design of Chipless RFID Resonators for UWB Applications	2.45 PM	3.00 PM	Ms. M.Saritha (Mob No :9686239157)
6	262	Sukhpreet Singh and Paras Chawla	Design and Performance Analysis of Broadband Doherty Power Amplifier for 5G Communication System	3.01 PM	3.15 PM	(NIOD INO .9080239137)
7	273	Rajpreet Singh and Paras Chawla	Performance Analysis of Hybrid Beamforming Algorithm for massive MIMO	3.16 PM	3.30 PM	Session Chair:
8	276	Praful Ranjan and Amit Kumar	UWB Semi-circular patch antenna for IoT Applications	3.31 PM	3.45 PM	Dr. Sweta Chander
9	290	Arjun Baliyan, Majid Jamil and M. Rizwan Rizwan	Particle Swarm Optimized Battery Charging system for Peak Load Demand	3.45 PM	4.00 PM	
		Time: 4.00	PM- 6.00 PM TRACK- D3: Antennas & Propog and Automation/ Pov			nstrumentation
r.No.	Paper	Corresponding Author Name	# Paper Title	Start	End	Online Meeting ID
1	326	Animesh Masih and H Verma	·	time 4.00 PM	Time 4.15 PM	Online Meeting ID
		Satyabrata Sahoo, Sarat Chandra Swain, Kantipudi	Management of Battery using ANN controller for Renewable Hybrid system A DYNAMIC POWER MANAGEMENT SYSTEM FOR PV-WIND BASED DC			Meeting ID:
2	327	V.V.S.R Chowdary, Sarita Samal, Arjyadhara Pradhan and Soubhagya Prusty	MICROGRID	4.15 PM	4.30 PM	meet.google.com/jkw-knub-mnq
3	338	Prasanth K Prasad and Ramesh Kumar P	Super Twisting Algorithm Based Hybrid Energy Storage System for Electric Vehicle	4.30 PM	4.45 PM	meet.google.com/jkw-knuo-mnq
4	350	Basavarajappa S R and Dr. M S Nagaraj	Load Frequency Control of Three Area Interconnected Power System using Conventional PID, Fuzyy Logic and ANFIS Controllers	4.45 PM	5.00 PM	Session coordinator: Mr.Shivanand Channi
5	353	A Rajani, Padmavathi Kora, Reddy Madhavi K and	Quality Improvement of Retinal Optical Coherence Tomography	5.00 PM	5.15 PM	Mr.Shiyanand Channi (Mob No :9538228432)
6	368	Avanija J Deergha Rao Korrai, Murali Krishna P.V. and	A VLSI Architecture and Its FPGA Implementation for MIMO OFDM Channel	5.15 PM	5.30PM	
7	372	Gangadhar Ch Anindya Bal, Mohammed Rabbul Hossain Khan and	Estimation Performance Comparison Among Hybrid NOMA Schemes Focusing on Outage	5.30 PM	5.45 PM	Session Chair :
		Mahmudul Kabir Peyal	Performance and Sum Rate Arrangement A New Frequency Reconfigurable Antenna for S-band, C-band and X-band			Dr. Narayan .K
8	381	Ashfak Bhuiyan and Mohammad Matin	Applications	5.45 PM	6.00 PM	In advance and add an
		Time : 8:45 A	M - 10:45 AM TRACK- E1: Antennas & Propo and Automation/ Power Electronics			
r.No.	Paper	Corresponding Author Name	# Paper Title	Start	End	Online Meeting ID
1	384	Sagar Game, Sidhant Singh, Gaurav Singh, Niket	Video Compression Engine using Auto Encoders	8.45 AM	9.00 AM	g
2	390	Singh and Rushali Patil	A REVIEW ON PRE-COMPUTATION BASED CONTENT ADDRESSABLE	9.01 AM	9.15 AM	Meeting ID:
		Ozair Bin Manzoor and Sandeep Bansal	MEMORY Fluctuating Power Decoupling By using Symmetrical Half Bridge Circuit in Single			http://meet.google.com/geq-tgfi-mqc
3	395	Rachana Patil and Swapnil Gadgune	Phase Systems	9.16 AM	9.30 AM	
4	397	Hossain Mohammad Arshad and Mohiuddin Ahmad	Design and Performance Analysis of a Net Metering Rooftop Solar PV System	9.31 AM	9.45 AM	Session coordinator: Mr. Shivanand Hugar
5	418	Santosh Kumar Singh, Mayank Rawal, Mahiraj Singh Rawat and Tripurari Nath Gupta	Hybrid Islanding Detection Technique for Inverter Based Microgrid	9.46 AM	10. 00 AM	(Mob No :9632679799)
6	420	Rahul Gupta, Charvi Agrawal, Ankit Gupta and Rajeshwari Pandey	CFOA Based Negative Floating Fractional Order Capacitance Multiplier	10.01 AM	10.15 AM	Session Chair :
7	424	Ratheesha S, Shamla Beevi A and Saidalavi Kalady	Performance Analysis of speckle reduction filtering algorithms in B-Mode Ultrasound Images	10.16 AM	10.30 AM	Session Chair .
8	425	Sanjay Kumar Peeploda and Tripurari Nath Gupta	Power Quality Improvement of 3-phase Microgrid Based TOFE under Weak Grid Condition	10.301AM	10.45 AM	Dr. ANITA CHRISTALINE. J
	<u> </u>	Time: 1:45 I		jation, C	ontrol, l	nstrumentation
	Paper		and Automation/ Power Electronic	s / Signa Start	I & Imag	ge Processing
r.No.	ID	Corresponding Author Name	# Paper Title	time	Time	Online Meeting ID
1	428	Debabrata Das and Mukti Barai	Design and Implementation of a Dual loop controller for a single-phase 5-level Cascaded H-Bridge Inverter with Reduced THD	1.45 PM	2.00 PM	
2	429	Asha K, Kavya U P, Meenakshi D M, Gowthami D and Ashwini T R	Analytical Modeling and Design of Micro Ring Modulator	2.01 PM	2.15 PM	Meeting ID:
3	430	Mayank Rawal, Santosh Kumar Singh, Mahiraj Singh Rawat and Tripurari Nath Gupta	Analysis of droop in PQ control mode for Appropriate Power Sharing of Parallel Connecting Inverters	2.16 PM	2.30 PM	meet.google.com/pyr-mgoz-ukt
	451					meengoogie.com/pyt-mgoz-ukt
4	731	Milind Gajare, Dr.Dnyandeo Shedge, Devendra Itole and Amol Chaudhari	Challenges and Solution of CMOS Instrumentation Amplifier Design for Bio-electric	2.31 PM	2.45 PM	
		and Amol Chaudhari	Challenges and Solution of CMOS Instrumentation Amplifier Design for Bio-electric Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive			Session coordinator:
5	465		Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure	2.31 PM 2.45 PM	2.45 PM 3.00 PM	Session coordinator: Mr. Vinay Sangolli (Mob No :8904316912)
		and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive			Mr. Vinay Sangolli (Mob No :8904316912)
5	465	and Amol Chaudhari Mahendran K and Dr. Gayathri R	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARITIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR	2.45 PM	3.00 PM	Mr.Vinay Sangolli
5	465 471	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTITYE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM	2.45 PM 3.01 PM	3.00 PM 3.15 PM	Mr. Vinay Sangolli (Mob No :8904316912)
5 6 7	465 471 476	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marinuthu Marikannu and Paranthagan B Ch Naga Sai Kayan, Chintalapudi V Suresh and M Rajesh Vrishali Patl, Pallavi Sapkale, Shital Patil and	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTITYE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with	2.45 PM 3.01 PM 3.16 PM	3.00 PM 3.15 PM 3.30 PM	Mr. Vinay Sangolli (Mob No :8904316912) Session Chair :
5 6 7 8	465 471 476 481	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Rajesh Vrishali Patil, Pallavi Sapkale, Shital Patil and Ayush Saxena	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTITYE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Tame Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-G.00 PM TRACK- E3: Antennas & Propog	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol,	Mr. Vinay Sangolli (Mob No :8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni nstrumentation
5 6 7 8 9	465 471 476 481 486	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikanun and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Kujesh Vrishaii Patil, Pallavi Sapkala, Shital Patil and Ayush Saxena Time: 4.00	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-6.00 PM TRACK- E3: Antennas & Propog and Automation/ Power Electronic	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol,	Mr. Vinay Sangolli (Mob No. 8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni nstrumentation ge Processing
5 6 7 8 9	465 471 476 481	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Rajesh Vrishali Patil, Pallavi Sapkale, Shital Patil and Ayush Saxena	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTITYE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Tame Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-G.00 PM TRACK- E3: Antennas & Propog	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM ation, C	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol, I	Mr. Vinay Sangolli (Mob No :8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni nstrumentation
5 6 7 8 9	465 471 476 481 486	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chiratalapadi V Suresh and M Rajeshi Vrishali Patil, Patil, Palus Sapkala, Shital Patil and Ayush Saxena Time: 4.00 Corresponding Author Name Ncha Pannu and Ncelam Rup Prakash	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-6.00 PM TRACK- E3: Antennas & Propog and Automation/ Power Electronic	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM ation, C s / Signa Start	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol, 8. Imag	Mr. Vinay Sangolli (Mob No: 8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni nstrumentation pe Processing Online Meeting ID
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5 6 7 8 9	465 471 476 481 486 Paper ID 487	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Rajesh Vrishali Patil, Pallavi Sapkak, Shital Patil and Ayush Saxena Time: 4.00 Corresponding Author Name Ncha Pannu and Neclam Rup Praksah Prajyal Mohan, Pranav Narayan and Lakshya	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARITIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2-4GHz PM-6.00 PM TRACK- E3: Antennas & Propog and Automation/ Power Electronic # Paper Title Design and Simulation of Power efficient SRAM	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM ation, C s / Signa Start Time 4.00 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol, I & Image End Time 4.15 PM	Mr. Vinay Sangolli (Mob No: 8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni nstrumentation pe Processing Online Meeting ID
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5 5 6 7 8 8 9 9 1 1 2 2 3	465 471 476 481 486 Paper ID 487 491	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Kujash Vrishali Patil, Palavi Sapkale, Shital Patil and Ayush Saxena Time: 4.00 Corresponding Author Name Neha Pannu and Neelam Rup Prakash Prajval Mohan, Pranav Narayan and Lakshya Sharma Rambabu Kusuma and Vk Hanumantha Rao Talari	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM- 6.00 PM TRACK- E3: Antennas & Propog and Automation/ Power Electronic #Paper Title Design and Simulation of Power efficient SRAM Egocentric Analysis of GitHub User Network Performance Analysis of FinFET using Gate Stack and Workfunction Engineering in 14mm Technology Design and Performance Analysis of 2.4 GHZ Microstrip Patch Antenna Efficacy of NPC technique in approximation of fractional order differentiators and	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.45 PM ation, C s / Signa Start Time 4.00 PM 4.15 PM 4.30 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM 0ntrol, 1 8 Imag End Time 4.15 PM 4.30 PM 4.45 PM	Mr. Vinay Sangolli (Mob No :8904316912) Session Chair : Dr. Sujata Shekhar Kulkarni Instrumentation (ID : Meeting ID : https://meet.google.com/sav-cqnu-kfy Session coordinator: Mr. Niranjan Muchandi
5 6 7 8 8 9 9 1 1 2 3 4 5 5	465 471 476 481 486 Paper ID 487 491 518 530 531	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalakshmi Subramanian, Marimuthu Marikannu and Paramhagan B Ch Naga Sai Rayan, Chintalapudi V Suresh and Marikani V Virishali Patil, Pallavi Sapkale, Shital Patil and Ayush Saxena Time: 4.00 Corresponding Author Name Neha Pannu and Neelam Rup Prakash Prajval Mehan, Pranav Narayan and Lakshya Sharma Rambabu Kusuma and Vk Hamumantha Rao Talari Biswaranjan Barik, Adhimulam Kalirasu and A.V Prathap Kumar Nitisha Shrivastava and Pragya Varshney Asif Iqbal, Md. Mostak Shahriar, Md. Robiul Alam,	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-6.00 PM TRACK-E3: Antennas & Propogand Automation/ Power Electronic # Paper Title Design and Simulation of Power efficient SRAM Egocentric Analysis of GitHub User Network Performance Analysis of FinFET using Gate Stack and Workfunction Engineering in 14mm Technology Design and Performance Analysis of 2.4 GHZ Microstrip Patch Antenna Efficacy of NPC technique in approximation of fractional order differentiators and antegrators	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.35 PM ation, C 5 / Signa Start Time 4.00 PM 4.15 PM 4.30 PM 5.00 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol, 1 8. Imag End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM	Mr. Vinay Sangolli (Mob No :8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni Instrumentation Instrume
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5 6 7 8 9 9 1 2 3 4 5 5	465 471 476 481 486 Paper ID 487 491 518 530 531	and Amol Chaudhari Mahendran K and Dr. Gayathri R Nagarjuna Reddy Poreddy and Sruthi Radhavaram Srinithi Subbu, Vijayalashmi Subramanian, Marimuthu Marikannu and Paranthagan B Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Rajesh Vrishali Patil, Pallavi Sapkale, Shital Patil and Ayush Sacena Time: 4.00 Corresponding Author Name Neha Pannu and Neclam Rup Prakash Prajval Mohan, Pranav Narayan and Lakshya Sharma Rambabu Kusuma and Vk Hanumantha Rao Talari Biswaranjan Barik, Adhimulam Kalirassa and A.V Prathap Kumar Nitisha Shrivastava and Pragya Varshney Asif Ipala, Md. Mostak Shabriar, Md. Robiul Alam, Md. Jahid Anowar and Jesmis Sultana	Signals Gain Enhancement of Triangular Multiband antenna using a combination of Reactive Impedance Surface, Frequency Selective Surface and Defected Ground Structure COMPARTIVE STUDY OF CONVENTIONAL INVERTER TOPOLOGIES FOR STAND-ALONE PV SYSTEM Symmetric Multilevel Inverter Using DC-DC Zeta Converter Performance Evaluation of Several Fuzzy Controllers in AGC of Dual Area System with Time Delays Design and Performance Evaluation of a Planar Bi-Quad Antenna operating at 2.4GHz PM-6.00 PM TRACK-E3: Antennas & Propogand Automation/ Power Electronic # Paper Title Design and Simulation of Power efficient SRAM Egocentric Analysis of GitHub User Network Performance Analysis of FinFET using Gate Stack and Workfunction Engineering in 14mm Technology Design and Performance Analysis of 2.4 GHZ Microstrip Patch Antenna Efficacy of NPC technique in approximation of fractional order differentiators and antegrators	2.45 PM 3.01 PM 3.16 PM 3.31 PM 3.35 PM ation, C 5 / Signa Start Time 4.00 PM 4.15 PM 4.30 PM 5.00 PM	3.00 PM 3.15 PM 3.30 PM 3.45 PM 4.00 PM ontrol, 1 8. Imag End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM	Mr. Vinay Sangolli (Mob No. 8904316912) Session Chair: Dr. Sujata Shekhar Kulkarni Instrumentation (Instrumentation (Instrumentation) (

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		Time : 8:45 AM		-		ontrol, Instrumentation
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r.No.	Paper ID	Corresponding Author Name	# Paper Title	time	Time	Online Meeting ID
1	545	G Srinivasa Murthy	A New Technique for Fault Discrimination in Shunt Compensated Transmission Line	8.45 AM	9.00 AM	
2	546	Manisha Dhangar and Narendra Kumar Rajeshree Ramjug-Ballgobin, Krishna	Comparative Study of Different MPPT Techniques for PV System	9.01 AM	9.15 AM	Meeting ID:
3	548	Busawon, Robert T. F. Ah King and H C S Rughooputh	Observer-based Control of Biomass Concentration under Discrete and Delayed Measurements	9.16 AM	9.30 AM	meet.google.com/fsj-uorr-tex
4	567	Nur Mohammad, Abid Ur Rahman and Aninda Nandy	Optimization of Thermostatically Controlled Appliances to Minimize Energy Consumption Cost Based on Real-Time Pricing	9.31 AM	9.45 AM	Session coordinator:
5	570	Anuradha Radhakrishnan, Rathi Gopalakrishnan, Grace Selvarani Appadurai, Gokul N and Dhakshata M.S	Real -Time thought controlled action for paralytic patient using Electroencephalogram	9.46 AM	10. 00 AM	Mr. Gururaj Kulkarni (Mob No : 9742561230)
6	573	Sushma Devi Parasa, Ravi Kumar Dasari and Kiran Chakravarthula	Loss minimization and Reliability enhancement in Electrical Power Distribution Systems using Network Reconfiguration with Loss	10.01 AM	10.15 AM	Session Chair:
7	581	Shruti Nema and Sincy George	Sensitivity Factor AN OPTIMAL ENHANCEMENT OF TRANSMISSION LINE PERFORMANCE UNDER VARIOUS LOAD CONDITIONS	10.16 AM	10.30 AM	Dr. Jagadanand G
8	587	Sukhpreet Singh and Paras Chawla	Broadband Impedance Matching Network Design for RF Power Amplifier in 5G Frequency Band	10.301AM	10.45 AM	
		Time: 1:45 PM				
	Paper		and Automa	tion/ Po	wer Elect End	
r.No.	ID	Corresponding Author Name	# Paper Title	time	Time	Room / Hall Name
1	594	Ankurkumar Pramodbhai Desai and Dr.Archana Nanoty	A Six-Phase Two-Level VSI-Fed Six Phase Asymmetrical Induction Motor Using 48-Sector Vector Space Decomposition based SVPWM	1.45 PM	2.00 PM	
2	606	Tsutomu Nagayama	Design Method for Broadband Metasurfaces by Using a Simple Non-Resonant One-Dimensional Transmission-Line Model	2.01 PM	2.15 PM	Meeting ID:
3	609	Kshitij Chauhan, Shivam Kumar, Divyashikha Sethia and Mohammed Nadeem Alam	Performance Analysis ofKotlin Coroutines on Android in a Model- View-Intent Architecture pattern	2.16 PM	2.30 PM	https://meet.google.com/ewx-qzju-sbi
4	612	Vedanshu Kuwal, Satyendra Singh Yadav and Anup Dandapat	Analysis of the universal gates based on the comparative factors of delay propagation, average power dissipation and logical effort	2.31 PM	2.45 PM	Session coordinator:
5	614	Somnath Sinha and Deepika D P	Stack-based location identification of malicious node in RPL attack using average power consumption	2.45 PM	3.00 PM	Ms.Sushma U Kamat (Mob No : 9686909032)
6	621	Chitturi Suneel Kumar and Situ Rani Patre	Compass-shaped RFID Sensor Tag for Metal Crack Detection	3.01 PM	3.15 PM	(19100 140 . 9080909032)
7	623	Abhishek Choudhary, Veeresh Kumar, Vrindawaneshwari Aggarwal, J N Rai and Ajendra Singh	Adaptive Fractional PID Controller For Speed Control of Induction Motor	3.16 PM	3.30 PM	Session Chair:
8	628	Manolina Saha and Anup Dandapat	Modified Baugh Wooley Multiplier using Low Power Compressors	3.31 PM	3.45 PM	Dr.Nilanjan Tewari
9	630	Prachi Tripathi, Shivendra Kumar Pandey	Design and Simulation based Analysis of Flexible Capacitive	3.45 PM	4.00 PM	
		and Anup Kumar Sharma Time: 4.00 PM-	Pressure Sensor and Improvement in Sensing Characteristics 6.00 PM TRACK- A3: Antennas			ontrol, Instrumentation
			and Automa		•	
r.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	631	Vinay Kumar Maurya and Rajesh Kumar Sharma	Performance Analysis of DES Secured FPGA	4.00 PM	4.15 PM	
2	635	Gampa Srinivasa Murthy	Negative Sequence based Fault Discrimination Technique for Shunt Compensated Transmission Line	4.15 PM	4.30 PM	Mosting ID
3	639	Anusha S, Keerthana B and N Srinivasa Rao	Implementation of Traffic Light Controller using VHDL	4.30 PM	4.45 PM	Meeting ID:
4	655	Aadil Jamshed, Kingshuk Chatterjee and Nasirul Haque	Random Forest Classifier based Dissolved Gas Analysis for Identification of Power Transformer faults using Gas Ratio Data	4.45 PM	5.00 PM	meet.google.com/xqj-jvdd-pvj
5	656	Pavithra G S, Venkatesha Muniswamy, Chaya B M and Narayan Krishnaswamy	Modeling and Analysis of Grating Structure for Enhancing the Absorbance in Organic Solar Cell	5.00 PM	5.15 PM	Session coordinator: Mr. Ravikumar M Kalmath (Mob No : 8904260903)
6	675	Roshani Bhaskarwar and Dnyandeo Pete	Fuzzy logic-based routing protocols in Underwater Wireless Sensor Networks	5.15 PM	5.30 PM	
7	678	Samvandha Pathak, Ankit Luitel, Siddharth Singh and Rajeshwari Pandey	Second Generation Voltage Conveyor II based Shadow Filter	5.30 PM	5.45 PM	Session Chair:
		Vijay Ravindran, Ramprakash Ponraj,	SIMULATED DESIGN AND IMPLEMENTATION OF SOLAR			Dr Dnyandeo Krishna Shedge

		Time: 8:45 AM					
			and Automa	ation/ Power Electronics			
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID	
1	703	Simanta Hazra, Shreyasee Ghosh, Shibsankar Bala and Debasis Chakraborty	An SVM approach for Pixel Classification of Multispectral Remote Sensing Imagery	8.45 AM	9.00 AM		
2	715	Md. Ashraful Islam, Hussain Mohammed Jihad, Md. Amirul Muminin, Nitol Dhar and Afshana Begum	Design and Simulation of A Compact Log Periodic Dipole Array (LPDA) Antenna for UWB Applications	9.01 AM	9.15 AM	Meeting ID : https://meet.google.com/sch-pnen-qgc	
3	718	Sarita Samal, Prasanta Kumar Barik, Chitralekha Jena, Saswat Kumar Panigrahi, Geetanjali Dei and Deepak Kumar Gupta	HARMONICS ANALYSIS OF SOLAR PHOTOVOLTAIC WIND ENERGY-BASED HYBRID SYSTEM	9.16 AM	9.30 AM	Session coordinator: Mr. Amritkumar	
4	719	Hanumanthu Ravi Teja	A Single Stage Three Phase Modified Vienna Rectifier with Power Electronic Scott Connection Transformer	9.31 AM	9.45 AM	(Mob No : 9743215982)	
5	720	Bharathesh Patel N and Dr.Manju Devi	Design of an 8-bit Pipeline ADC using Flash and Delay Line Architecture	9.46 AM	10. 00 AM	Session Chair:	
6	731	Ch Naga Sai Kalyan, Chintalapudi V Suresh and M Rajesh	Stabilization of Dual Area Hydro Thermal System with the Integration of Plug in Electric Vehicles	10.01 AM	10.15 AM		
7	742	Rifat Apu, Mohammad Sabbir Ahmed, Mainul Hasan Raian and Mohammad Abdul Matin	Performance Evaluation of Different Types of modulation in Optical Communication	10.16 AM	10.30 AM	Dr.R.S.Valarmathi	
8	746	Vishwanath Kamatar, Vishwanath Baligar and Shivani Savanur	Two Phase Image Compression Algorithm Using Diagonal Pixels of Image Blocks	10.31AM	10.45 AM		
		Time: 1:45 PM- 4.00 F		nd Powe			
					and Auto	mation	
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID	
1	747	Sutapa Sarkar, Muralishankar R and Sanjeev Gurugopinath	Generalized Energy-based Spectrum Sensing: Active Threshold Correction Under Noise Uncertainty	1.45 PM	2.00 PM		
2	751	Lokesh Bhardwaj and Ritesh Kumar Mishra	Sum Rate Enhancement of Successive Interference Cancellation based Multi-cell Multi-user Massive MIMO Systems	2.01 PM	2.15 PM		
3	758	Sudeep Thepade, Chaitanya Nawale, Mehul Suryavanshi, Ajinkya Patil and Chinmayee Taralkar	Single Image Dehazing using a Weighted Fusion of Dark and Bright Channel Prior with Gamma Correction	2.16 PM	2.30 PM	Meeting ID:	
4	770	Anirudh Nakra, Abhijeet Vats and Asok De	Design Of High Bandwidth Circularly Polarised Antipodal Vivaldi Array for 5G Applications	2.31 PM	2.45 PM	meet.google.com/tif-ngrn-fjy	
5	773	Padarbinda Samal, Swati Mohanty, Ranjeeta Patel, Subrat Behera and Sanhita Mishra	Optimal Allocation of Distributed Generation in Distribution system by Using Black Widow Optimization Algorithm	2.45 PM	3.00 PM	Session coordinator: Mr.Pratik S	
6	774	Venugopal R, Dr. Vijayalakshimi S, Marimuthu M, Chandra Kishore M, Mohammed Rifat Z and Niresh Shankar P	A Novel Isolated DC-DC Multi-Level Flyback Converter for Multi- Level Inverter Application	3.01 PM	3.15 PM	(Mob No : 9964832005) Session Chair :	
7	779	Elmer Magsino	Employing Sliding Mode Control on a Two-Phase Voltage Regulator Module	3.16 PM	3.30 PM	Dr. Sincy George	
8	782	Revanth Rallabandi, Paul Sampson and M Trupthi	Estimating Savings Potential of Solar Energy	3.31 PM	3.45 PM		
9	783	Mahesh Keswani, Sanket Mahale, Rahul Kanwal and Shalu Chopra	Land Cover Classification from Time Series Satellite Images	3.45 PM	4.00 PM		
		Time: 4.00 PM- 6.00 P				ics / Control, Instrumentation	
			and A	utomati	on / Comp	outational Intelligence	
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID	
1	788	Harshita Singh, Sumedh Ghavat, Parth Kodnani and Jayashree Hajgude	DeepSight: Land Use and Land Cover Classification Using Satellite Images	4.00 PM	4.15 PM		
2	796	S Zahid Nabi Dar and Shailendra Baraniya	Application of Ultrabattery to AGC of Power System	4.15 PM	4.30 PM	Meeting ID:	
3	797	Muthamizhan T, Md Aijaz and Venkateswarlu T.	Active Shunt Power Filter Using ANN Controller for Wind Turbine - PMSG Interfaced to Grid	4.30 PM	4.45 PM	meet.google.com/xqm-wguf-gvz	
4	799	Shreya Singh and Jitendra Jamnani	Optimized design and analysis of Grounding Grid for 400 kV EHV Air insulated substation	4.45 PM	5.00 PM	Session coordinator:	
5	840	Sreelakshmi Sanka, Sujatha Ms and Rahul J	Modified Design and Implementation of Single Phase Seven Level Inverter with Different PWM Techniques	5.00 PM	5.15 PM	Ms.Priyanka G (Mob No :9972365234)	
6	845	Arjyadhara Pradhan, Babita Panda, Lipika Nanda, Sarita Samal, Srikanta Mohapatra and Satyabrata Sahoo	Design and analysis of PV powered water pumping system using Permanent Magnet Synchronous motor	5.15 PM	5.30 PM	Session Chair:	
7	846	Sivaprasad Athikkal	Performance Evaluation of A Positive Output Voltage Dual Input DC-DC Converter	5.30 PM	5.45 PM	Dr.Jammy Ramesh Rahul	
8	849	Sudarshan M K and S Vignesh	Flight Formation of multiple rotor-craft through Co-ordination flying	5.45 PM	6.00 PM	Dissuming Ramesh Randi	

		Time: 8:45 A	M - 10:45 AM TRACK- C1: Power,	Energy	and Powe	er Electronics / Control, Instrumentation
			and Automation / Computation	onal Inte	elligence	
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	869	Jeevan Tirukkoveluri, Rohit Gangar, Rangani Sai Manikanta, M.Venkata Rama Krishna, Keelu Kailash and Sachin Mishra	Modelling of Hydropower Plant	8.45 AM	9.00 AM	Maria ID
2	889	Kajal Rathaur	Chattering Free Non-Singular Fast Terminal Sliding Mode Controller Design for Robotic Manipulator	9.01 AM	9.15 AM	Meeting ID:
3	894	Megha Tm and Priyanka Mohan	Performance analysis using time splitter method for power management in wireless sensor network	9.16 AM	9.30 AM	https://meet.google.com/oob-qdnx-tjo
4	903	Aishwarya K and P. D Dewangan	Design of Fuzzy-PID Controller for a Genetic Algorithm based Reduced Order Model	9.31 AM	9.45 AM	Session coordinator: Mr. Girish U
5	904	Naga Raju Jangam and Sudhakar Ajmera	Design and Implementation of Ultra low power CMOS based Operational Trans-conductance Amplifier (OTA) for Biomedical Applications	9.46 AM	10. 00 AM	(Mob No :8762845971)
6	919	Sophiya Susan S and Siva S Yellampalli	Design of a High Speed PLL using LC VCO in a 180nm CMOS technology	10.01 AM	10.15 AM	Session Chair:
7	930	Prakhar Prakash, Yashodhan Srivastava, Shubham Kumar and Alok Kumar Singh	Implementation of a shadow filter using CFCC	10.16 AM	10.30 AM	Dr.Gagan Singh
8	942	Aditya Agrawal, Adya Agarwal, Ojas Aryam and Asok De	A novel 8.5 GHz parallel coupled, half wavelength bandpass filter with dumbbell-shaped defected ground structure	10.30 AM	10.45 AM	
		Time: 1:45 PM- 4.00 F	PM TRACK- C2: Power, Energy an	d Powe	r Electron	ics / Control, Instrumentation
			and A	utomati	on / Comp	outational Intelligence
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	959	Ayush Kumar, Ankit Kumar and Deva Nand	Design and Study of Dadda Multiplier by using 4:2 Compressors and Parallel Prefix Adders for VLSI circuit designs	1.45 PM	2.00 PM	
2	974	Aparna Sreekumar and Jiji K. S	A Survey of DC-DC Converters for Fuel Cell Electric Vehicle Applications	2.01 PM	2.15 PM	
3	990	Durgesh Addala and Sanjeet Kumar Sinha	Review on FDSOI Based FET Devices for Low Power Applications	2.16 PM	2.30 PM	Meeting ID :
4	993	Jathin Reddy Kancham, Venkat Babu G, Rajesh Kumar D, Hariharan G and Ritheshraj D	Radar Cross Section Reduction for Naval Warship Using Multi- Band Microstrip Antenna for 1.2 GHz, 1.8 GHz, and 3.8 GHz Frequencies	2.31 PM	2.45 PM	meet.google.com/fti-aysk-fzh
5	995	Sravan Kumar Soma, Ravisankara Reddy Netapally and Vijay Kumar Mallapu	A Novel Discontinuous Input Current Boost Flyback Converter For LED Applications.	2.45 PM	3.00 PM	Session coordinator: Mr. Vinod S Patil
6	1013	Janakiraman D, Ramesh L and Velrajkumar P	My Optimal Residential House Implementation through Power Audit	3.01 PM	3.15 PM	(Mob No :9880998964)
7	1014	Shilpa Ranjan and Mini Sreejeth	MINIMISATION OF RIPPLES IN TORQUE OF HYSTERESIS CURRENT CONTROLLED PMSM USING PI-RES CONTROLLER	3.16 PM	3.30 PM	Session Chair:
8	1016	Bharathipriya C, Aswini D, Francis Jency X, Kirubakaran R and Swathi B	Product Recommender System Using Collaborative Filtering Technique	3.31 PM	3.45 PM	Dr D Asha Devi
9	1025	Chandra Shaker Pittala, Lavanya M., Saritha M., Vijay V., S. China Venkateswarlu and Rajeev Ratna Vallabhuni	Biasing Techniques: Validation of 3 to 8 Decoder Modules Using 18nm FinFET Nodes	3.45 PM	4.00 PM	
		Time: 4.00 PM- 6.00 F				ics / Control, Instrumentation
	-		a	1	1	mage Processing
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	1035	Harshitha P D, Darshan R V, Shama Firdous and Nayana K	High Performance Advanced Encryption Standard system using Secure Double Rate Registers	4.00 PM	4.15 PM	Meeting ID:
2	1036	Ranjana Sivaram, Kirti Gupta and Neeta Pandey	Exploration of PFSCL in Subthreshold region of operation for use in ultra low power applications	4.15 PM	4.30 PM	https://meet.google.com/hwu-bbft-zmo
3	1038	Khulani Ngwenyama, Peet Le Roux and Jack Ngoma	TRAVELING WAVE FAULT LOCATION DETECTION TECHNIQUE FOR HIGH VOLTAGE TRANSMISSION LINES	4.30 PM	4.45 PM	Session coordinator:
4	1050	Sattaru Shilparani, Kattekommula Swetha and Vumanthala Sagar Reddy	FPGA Implementation of FIR Filter Architecture using MCM Technology with Pipelining	4.45 PM	5.00 PM	Tamalika Chouwdhury
5	973	Pravalika Amar, Preeti Naik and Reshma Sv	Characterization of SNPs in RNF4 and their Implication In Cancer	5.00 PM	5.15 PM	(Mob No :9432352980)
6	653	Md Rashid Equabal, Vankudoth Lokesh and Altaf Q. H. Badar	Demand Response Management in Day Ahead Market for Optimal Energy Trading in VPP Framework using PSO	5.15 PM	5.30 PM	Session Chair:
7	412	Babita Sonare, Meenakshi Nawal and Vijay Katkar	A review on Harmful Algal Blooms detection using Satellite Image Processing and Machine Learning	5.30 PM	5.45 PM	Dr. T. Rajani Mangala
8	362	Mahesh Kumar Jalagam and Dr. Vinay Kumar Mittal	EEG Data Acquisition System and Analysis of EEG Signals	5.45 PM	6.00 PM	·

		Time: 8:45 AN	I - 10:45 AM TRACK- D1: Power Computer Networki		nics / WSN	N / Image Processing /
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	14	Mohammad Imroz Khan, Sandeep Singh, E M V Prasad and Sivaramakrishnan S	FAULT MASKING TECHNIQUE FOR BOWL CLEANING AUTOMATION PROCESS USING DIGITAL SENSOR SIMULATION ALGORITHM	8.45 AM	9.00 AM	
2	24	Shrikant Sonekar, Bhargav Ditani, Sneharsh Shende, Jay Patel, Swami Shende and Jeevan Khadse	Design and Development of IoT controlled Smart Surveillance cum Waste Cleaning Rover	9.01 AM	9.15 AM	Meeting ID:
3	55	Suman Jonnalagadda, Shyamala Kattula and Roja Guntuku Ncha Lakhani, Mohammad Anas	Improving Network Lifetime in WSN's based on Maximum Residual Energy	9.16 AM	9.30 AM	meet.google.com/zrx-socp-bhj
4	81	Mudassir, Manav Ranawat, Madhur Rajadhyaksha and Sheetal Chaudhari	A Modified Approach To Sleep Scheduling Mechanism Using Particle Swarm Optimization For Wireless Sensor Network	9.31 AM	9.45 AM	Session coordinator: Mr. Mahesh V Mahendrakar
5	82	Manoj Vignesh K M, Anish Sujanani and Raghu A Bangalore	Modelling Trust Frameworks for Network-IDS	9.46 AM	10. 00 AM	(Mob No 9886271783)
6	85	Aparna Parameswaran and Hrishikesh Sonalikar	A Novel Compact Monopole Antenna with Staircase Shaped Ground Plane for UWB Applications	10.01 AM	10.15 AM	Session Chair :
7	92	Prashanth Alle, Subhasish Pandav, Durga Prasad Mishra and Santanu Kumar Behera	CPW Fed Circularly Polarized Fractal Antenna for WLAN Applications	10.16 AM	10.30 AM	Dr. Manju Devi
8	102	Sourabh Deshmukh, Savani Suranglikar and Swati Deshmukh	Classification of Liver Diseases in CT-scan Images based on Support Vector Machine and Texture Analysis	10.301AM	10.45 AM	
		Time: 1:45 PM- 4.	00 PM TRACK- D2: Robotics /Pov		tronics / \	WSN / Image Processing /
			Computer Networki	ng/ IOT		
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	135	Vanitha Mahadevan, Nusaiba Abdul Aziz Hamood Al-Busaidi, Juhina Salim Abdullah Al Moamari, Bindu P.V, Mali Satya Naga Krishna Konijeti and Kanagaraj Venusamy	An Advanced Public Transport with Tracking the Vehicle and Sending the Location Using GSM and GPS during Pandemic Situations	1.45 PM	2.00 PM	
2	148	Bindu Vikraman, Khalifa Al-Hanawi, Amjad Al-Abri and Vanitha Mahadevan	IoT Based Safety System for School Children: A Contactless Access Control for Post Covid School Conveyance	2.01 PM	2.15 PM	Meeting ID:
3	169	Abhijith R and Santhosh Kumar B J	First Level security system for Intrusion detection and prevention in LAN	2.16 PM	2.30 PM	https://meet.google.com/rwo-qjuj-bmd
4	230	Mohammed Anu Malik, Sagar R, Akash Srivastav, Sumanth Nayak and M N Vishwanath	Mechanism, Design and Kinematics for a Transmission Line Inspection Robot	2.31 PM	2.45 PM	Session coordinator: Mr.Vinayakumar R Bagali
5	232	Satyajit Pattnaik and Pradip Kumar Sahu	Optimal Shortest Path Selection by MSFO-SCNN for Dynamic Ring Routing Protocol in WSN	2.45 PM	3.00 PM	(Mob No :9964658965)
6	243	Ayoade Femi Olalekan, Jane Alam Sagor, Md Hasibul Hasan and Adekunle Samuel Oluwatobi	Comparison of Two SLAM Algorithms Provided by ROS (Robot Operating System)	3.01 PM	3.15 PM	Session Chair:
7	254	Priyabrata Sethy, Durga Prasad Mishra and Santanu Kumar Behera	A 3-bit chipless RFID Tag for IOT Applications	3.16 PM	3.30 PM	Dr. Bhalke Daulappa
8	256	Subhasish Pandav, Gautam Sadhukhan, Tanmaya Kumar Das, Santanu Kumar Behera and Madhusmita Mohanty	Design of High Gain Koch-Curve Fractal Antenna for Wireless Applications	3.31 PM	3.45 PM	
9	272	Pranceth Prasad Vemuluri and Sirisha Alamanda	Automatic Vehicle Signal Enabiling System	3.45 PM	4.00 PM	
		Time: 4.00 P			cs / WSN	/ Image Processing /
			Computer Networki	ng/ IOT		
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	275	Nisha Pal, Mahendra Pratap Yadav and Dharmendra Kumar Yadav	Modeling and Verification of Web Services Composition Using CWB-NC Tool	4.00 PM	4.15 PM	
2	277	Sunil Panigrahi, Rabindra Barik, Pratyusa Mukherjee, Chittaranjan Pradhan, Rasmita Patro and Sudhansu Shekhar	Optimization Policy for Different Arrival Modes in IoT Assisted Geospatial Fog Computing Environment	4.15 PM	4.30 PM	Meeting ID:
3	278	Patra Keerthika Chokkalingam, Ramprasath Selvaraj, Ramesh	Simulation and Steady State Analysis of SIMO Boost Converter for Electric Vehicles	4.30 PM	4.45 PM	https://meet.google.com/mvk-eiqk-ngu
4	286	Babu and Krishnakumar Chittibabu Ms. Deepali Anarase, Prof. Dr. S. K Yadav and Prof. Dr. D.C. Mehetre	Novel Approach to Enhance Network Lifetime in Wireless Sensor Network	4.45 PM	5.00 PM	Session coordinator: Salma S. Shahapur
5	359	Navyadhara Gogineni, Yashashvini Rachamallu, Ruchitha Mekala and Rama Devi P	Similar Face Detection for Indian Faces using Siamese Neural Networks	5.00 PM	5.15 PM	(Mob No :8197955091)
6	363	Mallikarjun Dheshmuk and Satyanarayan Padaganur	Comparative Analysis of Cognitive Radio Techniques for Sensing Spectrum	5.15 PM	5.30PM	Session Chair :
7	383	Komala C R, Srenivas Shetty and Smitha G R	Junction Based Angular Routing in Vehicular Ad Hoc Networks (VANET)	5.30 PM	5.45 PM	Dr Ramesh Kumar P
		Shreyus Goutham Kumar,	Solar cell material based on the optimum values of			

		Time : 8:45 A	// - 10:45 AM TRACK- E1: Power Computer Networkii		iics / WSN	/ Image Processing /
r.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	409	Deepa Abin, Sudeep Thepade and Sanskruti Dhore	An Empirical Study Of Dehazing Techniques For Chest X-Ray In Early Detection Of Pneumonia	8.45 AM	9.00 AM	
2	414	Sangeetha R, Subbarayappagari Sowmya, Pooja M P and Manjunatha Chari S	Smart Agriculture Viability using WSAN and IoT Technology	9.01 AM	9.15 AM	
3	510	Vijayalakshmi Subramanian, Marimuthu Marikannu, Venugopal R, Shivabalan N, Shathishkumar Vk, Pravinraj T and Thayananth Thangavelu	Analysis of PV Panel based Bidirectional Converter for Electric Vehicle	9.16 AM	9.30 AM	Meeting ID : meet.google.com/zez-mmsx-vic
4	513	Vijayalakshmi Subramanian, Marimuthu Marikannu, Venugopal R, Suryaprakash M, Shyaam Prasath V, Shanmugaraj Rt and Vigneshwaran P	A Hybrid Multilevel Inverter for Electric Vehicle Applications	9.31 AM	9.45 AM	Session coordinator: Mr. Mohamed Anees (Mob No :9620195073)
5	525	Roobini S and Lillykutty Jacob	Efficient Resource Allocation for Co-existing Multi-class Wireless Body Area Networks	9.46 AM	10. 00 AM	Session Chair :
6	555	Satinder Singh Mohar, Sonia Goyal and Ranjit Kaur	Evolutionary Algorithms for Deployment of Sensor Nodes in Wireless Sensor Networks: A Comprehensive Review	10.01 AM	10.15 AM	Session Chan .
7	557	Suresh Murgod, Sadashiv Shirabur, Shivaling Hunagund and Viishwanath Ganiger	A Device Framework for IoT using Web Services	10.16 AM	10.30 AM	Dr. Sivaprasad Athikkal
8	564	Rajagopalan Sabarinathan, Pradeesh Madhavan, Ramamurthy H and Sudhakar S	Performance Analysis of LDPC Decoding Algorithms for CCSDS Telecommand Space Data Link Protocol	10.301AM	10.45 AM	
		Time: 1:45 P			cs / WSN	/ Image Processing /
	Danan		Computer Networki	ng/ IOT Start	End	
.No.	Paper ID	Corresponding Author Name	# Paper Title	time	Time	Online Meeting ID
1	616	Amol Saxena, Dr. Roheet Bhatnagar and Dr. Devesh Kumar Srivastava	Improving effectiveness of spectrum-based software fault localization using mutation testing	1.45 PM	2.00 PM	
2	618	Kavita Waghmare and Shirish Kulkarni	Low Power IoT Based Implementation ECG & BP Monitoring System	2.01 PM	2.15 PM	Meeting ID:
3	637	Bhushana Samyuel Neelam and Benjamin A Shimray	Performance Assessment of RINA Adoption tool shim-tcp-udp in IoT-SCADA Application	2.16 PM	2.30 PM	https://meet.google.com/wkb-oova-mxa
4	638	Likhitha Kakinada and Kuldeep Singh	Modelling and Analysis of Two-Wheeled Self Balanced Robot	2.31 PM	2.45 PM	Session coordinator:
5	641	Mallikarjuna Vatte	Power optimization in configurable ALU using blend of techniques	2.45 PM	3.00 PM	Ms. M.Saritha
6	651	Harsha Dessai and Diana Miranda Sofiul Azam Sony, Tasfi Zaman, Md.	Garbage Segregation Using Image	3.01 PM	3.15 PM	(Mob No :9686239157)
7	652	Kamrul Islam, Jesan Ahammed Ovi and Md. Ashraful Islam	eLearn++: An effective Incremental Learning Approach for Brain Tumor Detection	3.16 PM	3.30 PM	Session Chair:
8	659	Apoorva Sharma, Tripurari Nath Gupta and Mahiraj Singh Rawat	SOSF Implemented Single Stage Solar PV Fed Grid Integrated Water Pumping System Driven Through PMS Motor	3.31 PM	3.45 PM	Dr. S.Vijayalakshmi
9	669	Surya Vardhan Bhamidipati Venkata, Mohan Khedkar, Kamini Shahare and Ramesh Bhuvanagiri	Modelling based Approach for Day-Ahead Scheduling of Dynamic Market Participants for Distribution System	3.45 PM	4.00 PM	Di. 3. v ijayalaksiilii
		Time: 4.00 l			s / WSN /	Image Processing /
			Computer Networki	ng/ IOT		
.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	672	N K Suryanarayana, C Ravikiran, M P Pranav Simha, G P Supraj Purohit, G Lohith and K Asha	FDTD Analysis of Surface Plasmon Resonance Structure	4.00 PM	4.15 PM	Meeting ID:
2	687	Rajeshwari B, Kantesh Balulad and Pranav S N	DWT based Multimedia Compression	4.15 PM	4.30 PM	meet.google.com/hze-xyde-gew
3	730	Sudhakar Pandey, Deepika Agrawal and Pranali Navghare	Fuzzy Logic and Meta-heuristic Firefly Algorithm based Routing Scheme to Extend Network Lifetime of WSN	4.30 PM	4.45 PM	Session coordinator:
4	754	Somnath Sinha and Ashwini S	RSSI based improved weighted centroid localization algorithm in WSN	4.45 PM	5.00 PM	Mr. Shivanand Channi
5	807	Deepak Aravindan D and Rakesh N	LoRa Based Smart Transport Infrastructure System Using IoT Techniques	5.00 PM	5.15 PM	(Mob No :9538228432)
6	809	Bhargavi Medapati and L.V Rajani Kumari	KNN Based Sleep Apnea Detection Using ECG signals	5.15 PM	5.30 PM	Session Chair :
7	810	Ashutosh Sharma and Suryanarayana Gangolu	Positive Sequence Impedance based Fault Discrimination Technique in Grid Connected Solar PV System	5.30 PM	5.45 PM	
8	815	Jhansi Lakshmi Potharlanka and Maruthi Padmaja Turumella	Identifying Optimal Features using Whale Optimization Technique	5.45 PM	6.00 PM	Dr. Krishnamurthy Bhat

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	IEEE BANGLORE SECTION. Venue: - JAIN COLLGE OF ENGINEERING , BELGAVI , KARNATAKA, INDIA							
	Venue; - JAIN COLLAG OF EMINEERING, BELAVAYI, KARNATANA, ENDA Session Schedule							
	23rd MAY 2021 ORAL SESSION -I							
CONFERENCE SCHEDULE Time: 8:45 AM - 10:45 AM TRACK- A1: Power Electronics / WSN / Image Processing /								
Computer Networking/ IOT								
Sr.No.	Paper	Corresponding Author Name	# Paper Title	Start	End	Online Meeting ID		
Sr.No.	ID	Corresponding Author Name	# raper ride	time	Time	Online Meeting ID		
1	826	Tresa Sangeetha, Analene Montesines Nagayo, Asan Banu Jinnah Sheik Mohamed, Naif Saif Al- Shukaili, Yasser Juma Al-Jahwari,	loT based Smart Sensing and Alarming System with Autonomous Guiding Robots for Efficient Fire Emergency Evacuation	8.45 AM	9.00 AM	Meeting ID:		
2	831	Namrata Saha, Ananta Kumar Show, Priya Das and Sarita Nanda	Performance Comparison of Different Kernel Tricks Based on SVM Approach for Parkinson's Disease Detection	9.01 AM	9.15 AM			
3	853	Pranabjyoti Haloi and M. K. Bhuyan	Video Searching and Retrieval using Scene Classification in Multimedia Databases	9.16 AM	9.30 AM	http://meet.google.com/xse-zecs-otc		
4	854	Vivek Kumar, Aman Kumar Rawat, Himanshu Kumar and Suresh	A deep dive on Business Intelligence Systems and Infrastructure using Cloud Environment	9.31 AM	9.45 AM	Session coordinator: Mr. Shivanand Hugar		
5	857	Kumar.N Ajay Dheeraj and Afzal Sikander	Fuzzy Logic Based Control of Voltage and Transient Stability in a DC Microgrid	9.46 AM	10. 00 AM	(Mob No : 9632679799)		
6	861	Harshita Lakhotiya, Harsh Pandita and Radha Shankarmani	Real Time Sign Language Recognition Using Image Classification	10.01 AM	10.15 AM	Session Chair :		
7	863	Yukti Anand, Prof.Ashok Mittal and Dinesh Kumar Raheja	Active Frequency Selective Surface for Duplexers in Wireless Applications	10.16 AM	10.30 AM	Dr. S. Viveanandan		
8	865	Mamta, Mittal Ashok and Kumar Raheia Dinesh	Frequency Reconfigurable Triangular Microstrip Antenna for Wireless Communication	10.301AM	10.45 AM			
				er Electr	onics / W	SN / Image Processing /		
			Computer Netw	orking/ IC	т			
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start	End	Room / Hall Name		
1	884	Rahul Reddy, Gyan Vallabh and Sai Sharan	Multiclass Weapon Detection using Multi Contrast Convolutional Neural Networks and Faster Region-Based Convolutional Neural Networks	1.45 PM	Time 2.00 PM			
2	900	Abhishek Panwar, Vishal Pal, Akshay Dagar and Vinod Kumar	COVID 19, Pneumonia and Other Disease Classification using Chest X-Ray images	2.01 PM	2.15 PM	Meeting ID:		
3	905	Ashpreet Kaur and Mantosh Biswas	Impulse Noise Suppression through Variable Window Size in Color Images	2.16 PM	2.30 PM	meet.google.com/ewd-hvig-nmi		
4	932	Priyesh Chaurasia, Anisha Gupta and Sudipta Majumdar	Medical Image Fusion using Lifting based Transform Techniques	2.31 PM	2.45 PM			
5	997	Ch. Mohan Sai Kumar, Dr.R.S. Valarmathi and S. Aswath	Multiscale Image Segmentation using Cascade MultiResUNet Proposal Masking Convolutional Network	2.45 PM	3.00 PM	Session coordinator:		
6	1028	Abhishek Baba and Rakesh Biswas	Multiplier-less Lifting-based Photo Core Transform for JPEG XR Ultrasound Image Compression	3.01 PM	3.15 PM	Mr. Vinay Sangolli		
7	1034	Archana Ratnaparkhi, Radhika Purandare, Jayashri Kulkarni, Vivek Deshpande, Prutha Kulkarni and Vishal Ambhore	Novel Multitaper spectrum optimization technique for Cooperative Spectrum Sensing in Cognitive Radio Networks	3.16 PM	3.30 PM	(Mob No :8904316912) Session Chair :		
8	948	Sayali Ashok Jawale, Sanjay Kumar Singh and Pushpendra Singh	Control Strategies for Electric Vehicle Charging Station : A Review	3.31 PM	3.45 PM	Dr. Gaurav Dhiman		
9	936	Sudeep Thepade, Ajinkya Patil, Chaitanya Nawale, Chinmayee Taralkar and Mehul Suryavanshi	Appraise of Deep Learning and Image Processing based Single Image Dehazing Algorithms	3.45 PM	4.00 PM			
		Time: 4.00	PM- 6.00 PM TRACK- A3: Comp			nce / Image Processing / IOT		
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID		
1	38	Anitha Kumari K, Indusha M and Dharani D	ENHANCED HUMAN ACTIVITY RECOGNITION BASED ON ACTIVITY TRACKER DATA USING SECURE HOMOMORPHIC ENCRYPTION TECHNIQUES	4.00 PM	4.15 PM	Meeting ID :		
2	65	C. Krishnaprasad, C.R. Albin Joseph, I.S. Sarath and O. Rahul Manohar	A Novel Low-Cost Theft Detection System For Two Wheelers With Minimum Carbon Foot Print	4.15 PM	4.30 PM	https://meet.google.com/ssg-uqzi-kdf		
3	90	Rohith B N	Computer Vision and IoT Enabled Bot for Surveillance and Monitoring of Forest and Large Farms	4.30 PM	4.45 PM	Session coordinator:		
4	91	S M Mustahsin Saabit, Sazid Hasan and Nafis Ahmed Chowdhury	Virtual Power Plant Implementation and Cost Minimization for Retail Industry	4.45 PM	5.00 PM	Mr. Niranjan Muchandi		
5	101	Dipali Basumatary, Swapna Rawat and Ranjan Maity	Exploring the Campus of a University- an AR-based Application "'Drishti"	5.00 PM	5.15 PM	(Mob No :9986263355)		
6	108	Asher Thomas Babu and Anandu Ramachandran	Real-Time Logging and Tracking of Public Transportation, using OpenCV and RFID Transrecievers	5.15 PM	5.30 PM	Session Chair :		
7	116	Stuti Sehgal, Harsh Sharma and Akshat Anand	Smart and Context-Aware System employing Emotions Recognition	5.30 PM	5.45 PM	Dr. Nirmalrani V		
8	126	Rewa Hingnekar, Vaishnavi Deshpande, Ankita Chirame and Pramod Kanjalkar	Digital tracking of migrants' children health status	5.45 PM	6.00 PM			

		Time: 8:45	AM - 10:45 AM TRACK- B1: Comp	utational	Intellige	nce / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	149	Nithya Shree and A. Grace Selvarani	An Interactive Number Learning Augmented Reality Application for Autistic Preschool Children	8.45 AM	9.00 AM	Meeting ID:
2	167	Biswaranjan Barik and Dr.Kalirasu A	Design and Performance Analysis of Through Hole Via	9.01 AM	9.15 AM	Wiceting 1D.
3	215	Swarna Madhuri Pichikala, Rachana G, Sanjana Patel H, Saumya Shanu and Nandhini Vineeth	Malware Detection using Blockchain Technology	9.16 AM	9.30 AM	meet.google.com/akw-tjmz-mvb
4	245	Chetan Bulla and Mahantesh Birje	Multi-agent based Monitoring System for Fog Computing Environment	9.31 AM	9.45 AM	Session coordinator:
5	283	Sujay Kadam, Geeta Seshapalli, Abhilash Nayak and Bushra Shaikh	Autonomous Drone for Social Distancing Surveillance.	9.46 AM	10. 00 AM	Mr. Gururaj Kulkarni (Mob No : 9742561230)
6	289	Thisura Wijesekera, Chetiya Amarasinghe, Pravinie Dassanaike, Harsha De Silva and Nuwan Kuruwitaarachchi	Modern Solution for Human Elephant Conflict	10.01 AM	10.15 AM	Session Chair:
7	304	Rahul Gupta, Himanshu Yadav, Gaurav Dabas and Nijdat Hasnain	QnA SYSTEM ON EDUCATIONAL TEXTBOOKS : DIGITAL LIBRARY DOUBT SUPPORT SYSTEM	10.16 AM	10.30 AM	Dr. V. Maria Anu
8	334	B. R. Chandavarkar, Heena Kausar Khan and Rubika Pradhan	Hybrid Cryptography for Cloud Computing	10.31AM	10.45 AM	
		Time: 1:45	PM- 4.00 PM TRACK- B2: Comp			nce / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	356	Najeebuddin Mohammed, Kusalava Sarma Abburi and Shahid Dhamani	Multiple Linear Regression Model for Inflation in India	1.45 PM	2.00 PM	
2	358	Jesan Ahammed Ovi, Md. Ashraful Islam and Jannatul Ferdosh Nima	An Efficient Approach for Mining Weighted Frequent Patterns from Data Stream	2.01 PM	2.15 PM	
3	360	Moonhyung Lee and Sangwhan Cha	Personalized hybrid recommender system with average time intervals	2.16 PM	2.30 PM	Meeting ID:
4	366	Jaydeep Dave, Asma Khan, Bhaskar Gupta, Saurabh Suman and Abhishek Gangwar	Human-Computer Interaction methodology to attain Face Liveness Detection	2.31 PM	2.45 PM	https://meet.google.com/zqn-rhfj-rfm
5	375	Channabasava Wadgai and Basavaraj Mathapathi	A Comparative Study of Cluster-based Routing Protocols in Wireless Sensor Networks	2.45 PM	3.00 PM	Session coordinator:
6	380	Vivek Kumar Sharma, Rinsha V and Jagadanand G	Artificial Neural Network Based Open-Transistor Fault Detection in Symmetric Cascaded H-Bridge Multilevel Inverter	3.01 PM	3.15 PM	Ms. Sushma U Kamat (Mob No : 9686909032)
7	394	Rhea Gupta, Sara Dharadhar and Ameyaa Biwalkar	An empirical study of data mining techniques in the healthcare sector	3.16 PM	3.30 PM	Session Chair:
8	398	Deepa Abin, Sudeep Thepade, Varun Gadde, Vedant Upganlawar, Sanskruti Karpe and Vaishali Singh Jadon	Fusion Based Approach For Enhancement Of Low - Illumination Imagery	3.31 PM	3.45 PM	Dr. Anuradha.R
9	403	Aakash Raghunathan, Anika Santani, Muskan Sharma, Daksh Shukla and Artika Singh	Overview of Present Methods to Predict Social Media Metrics of a Post	3.45 PM	4.00 PM	
		Time: 4.00	PM- 6.00 PM TRACK- B3: Comp	utational	Intellige	nce / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	405	Satish Chikkamath, Sachin Radder and Srinivasagouda Patil	FACE EMOTION BASED INTELLIGENT CHATERBOT	4.00 PM	4.15 PM	Meeting ID:
2	406	Punam Prabha and Anupam Sinha	Securing WLAN with proposed RC4++ and RC4+* symmetric keystream cipher algorithms	4.15 PM	4.30 PM	Ü
3	415	Saumitra Vatsal and Shalini Agarwal	Energy-Efficient Virtual Machine Migration Approach For Optimization Of Cloud Data Centres	4.30 PM	4.45 PM	meet.google.com/iof-fxrt-ikg
4	416	Amol Chaudhari and Dnyadeo Shedge	Countermeasures and Challenges for Detection of Spoofing Attacks in Automatic Speaker Verification System	4.45 PM	5.00 PM	Session coordinator:
5	490	Kartick Sutradhar and Hari Om	Efficient Cryptographic protocol for Sorting with Data-oblivious	5.00 PM	5.15 PM	Mr.Ravikumar M Kalmath (Mob No :8904260903)
6	493	Jenkin Suji and Sarita Bhadauria	Comparision of some image thresholding techniques with morphological operations and quantitative evaluation for lung segmentation	5.15 PM	5.30 PM	Session Chair:
7	502	John Joshua Montañez	Level Identification of Soil pH and Macronutrients using Mobile Application through Image Processing	5.30 PM	5.45 PM	
8	511	Nisha Gohilot, Arun Tigadi and Basavaraj Chougula	Detection of Pedestrian, Lane and Traffic Signal for Vision Based Car Navigation	5.45 PM	6.00 PM	Dr.R.Srinivasan

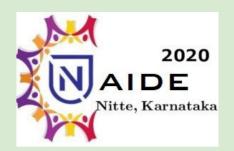
		Tim	e: 8:45 AM - 10:45 AM TRACK-	C1: Com	putationa	Il Intelligence / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	514	Saparya Parashar, Vishal Namdev and Priyanka Meiwal	Smart Parking System to Reduce Accidents in a Parking Lot	8.45 AM	9.00 AM	
2	515	Anupam Kumar Thakur, Suraj Singh, Neha Goyal and Kapil Gupta	A COMPARATIVE ANALYSIS ON THE EXISTING TECHNIQUES OF WHEAT SPIKE DETECTION	9.01 AM	9.15 AM	Meeting ID:
3	517	Sachchidanand Kumar, Shivam Kumar Jha and Aryan Agrahri	Malware Classification Based On System Call Sequence	9.16 AM	9.30 AM	Ü
4	527	Akshay Kumbhar, Jovin Nicholas, Subin Tom and Deepali Kayande	Assessing Industrial Readiness of Students By Leveraging Soft Skill Parameters	9.31 AM	9.45 AM	https://meet.google.com/mpj-mndf-dcr
5	538	Deep Diwakar, Vipul Vaibhav and Sudipta Majumdar	Patient Monitoring System	9.46 AM	10. 00 AM	Session coordinator:
6	554	Vijay Ravindran, Ramprakash Ponraj, Syed Zameer Basha, Sathosh Kanna, Samuel Raj and Sabarish B	DYNAMIC PERFORMANCE ENHANCEMENT OF MODIFIED SEPIC CONVERTER	10.01 AM	10.15 AM	Mr. Amritkumar (Mob No 9743215982)
7	560	Manav Ranawat, Madhur Rajadhyaksha, Neha Lakhani and Radha Shankarmani	Hand Gesture Recognition Based Virtual Mouse Events	10.16 AM	10.30 AM	Session Chair : Dr. Jesna Mohan
8	579	Abu Naser, Muhammad Islam, Nusrat Sultana, Md. Ashraful Islam and Jesan Ahammed Ovi	Weighted Clickstream Mining Using Pre-order Linked Web- Access Pattern Tree	10.30 AM	10.45 AM	Dr. Jesna Monan
		Time : 1:45	PM- 4.00 PM TRACK- C2: Compt	utational	Intelliger	ice / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	583	Tajebe Tsega and Dr. Deepak Kumar	Covid-19 Face Mask Detection Using Convolutional Neural Network and Image Processing	1.45 PM	2.00 PM	
2	619	Pramod Kumar, Lalit Kumar Singh and Chiranjeev Kumar	Model Based Verification of Safety-Critical Systems	2.01 PM	2.15 PM	
3	624	Shital Kakad and Sudhir Dhage	Building Alumni Ontology to bridge Industry-Institute Gap using Protégé 5.5	2.16 PM	2.30 PM	Meeting ID:
4	634	Syed Ibrahim and Dr. Ravi Govindaraman	ENHANCED GRAPH-BASED METHOD IN SPECTRAL PARTITIONING SEGMENTATION USING HOMOGENOUS OPTIMUM CUT ALGORITHM WITH BOUNDARY SEGMENTATION	2.31 PM	2.45 PM	meet.google.com/tyj-uurb-vkz
5	636	Anurag Ravish and Sumit Kale	A COMPARATIVE ANALYSIS OF DOMINO TECHNIQUES FOR IMPROVED PERFORMANCE	2.45 PM	3.00 PM	Session coordinator: Mr. Pratik S
6	642	Rehna Baby Joseph, Lakshmi M.B, Dr.Salini Suresh, Suneetha.V V., Dr.Sunder R. and Dr.Rajeswari M.	A Formal Assessment of Spotting Leaf Syndromes with ConvNets	3.01 PM	3.15 PM	(Mob No :9964832005)
7	713	Kevin Dsa, Tina Sayapogu and Priya Kaul	AR Smart Navigation System	3.16 PM	3.30 PM	Session Chair:
8	721	Deepanshu Beniwal, Abhishek Roy, Himanshu Yadav and Anamika Chauhan	Detection of Pulsars by Classical Machine Learning Algorithms	3.31 PM	3.45 PM	Dr. S.VISWANADHA RAJU
9	725	Umang Garg, Vaibhav Kaushik, Anushka Panwar and Neha Gupta	Analysis of Machine Learning Algorithms for IoT Botnet	3.45 PM	4.00 PM	
		Time: 4.00	PM- 6.15 PM TRACK- C3: Compt			ce / Image Processing / IOT
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID
1	778	Kunal Kashyap	From Classical to Quantum: A Review of Recent Progress in Reinforcement Learning	4.00 PM	4.15 PM	
2	789	Tejas Shinde, Parikshit Thatte, Sachin Sachdev and Vidya Pujari	Monitoring of Epidemic Outbreaks Using Social Media Data	4.15 PM	4.30 PM	
3	791	Kunal Chaturvedi, Tanmay Kansal, Saksham Gupta, Dinesh Kumar Vishwakarma and Naokant Deo	COVID-19 Severity Assessment from Chest X-rays using Attention-based Weakly-Supervised Learning	4.30 PM	4.45 PM	Meeting ID : meet.google.com/kuz-zcyv-vtk
4	800	Ekta Baranwal, Shamshad Ahmad and Sayed M. Mudassir	Obtaining spatial pattern of urban within an Agro-climatic region of India through comparative analysis of two index-based spectral indices	4.45 PM	5.00 PM	Session coordinator:
5	839	Aishwarya Nair, Saily Natekar, Shivani Patil and Sukanya Roychowdhury	Forest fire prediction using LSTM	5.00 PM	5.15 PM	Priyanka G (Mob No :9972365234)
6	867	Vikas Prasad and Prashant K Shah	A Data Security module based on Crypto and Steganography techniques	5.15 PM	5.30 PM	Session Chair :
7	868	Bhagath Parabattina, Pradip Kumar Das and Savinay Parihar	Speech Recognition for Indian spoken languages towards Automated Home appliances	5.30 PM	5.45 PM	Dr. Ruchi Mittal
8	876	Md. Ashraful Islam, Gulam Mahfuz Chowdhury and Md. Niaz Morshedul Haque	Bangla License Plate Detection, Recognition and Authentication with Morphological Process and Template Matching	5.45 PM	6.00 PM	DI. Ruchi Mittai
9	1010	Sai Sumanth Kumar B, Venkat Babu	Design of RF Non Reciprocal Device Using Ferrite In Microwave Integrated Circuits	6.00 PM	6.15 PM	

	Time: 8:45 AM - 10:45 AM TRACK- D1: Computational Intelligence / Image Processing / IOT							
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID		
1	898	Prathmesh Tirodkar, Harshali Malgundkar, Saylee Ghadi and Ashwini Save	Buddy Scanner - A Scanning Application	8.45 AM	9.00 AM	Meeting ID :		
2	928	Noorul Islam, Khan Mohammad, Rashid Ahmed Khan, Zeeshan Sarwer and Adil Sarwar	Symmetrical and Asymmetrical Multilevel Inverter Topologies With Reduced Device Count: A Review	9.01 AM	9.15 AM	https://meet.google.com/nqp-zign-bdz		
3	946	Siddiq Iqbal and Sujatha B R	Secure Key Management Scheme With Good Resiliency For Hierarchical Network Using Combinatorial Theory	9.16 AM	9.30 AM			
4	951	Kanishkavikram Purohit, Shivangi Srivastava, Varun Nookala, Vivek Joshi, Pritesh Shah, Ravi Sekhar	Soft Sensor Design for State of Charge Estimation in Formula Student Vehicle Battery Pack System	9.31 AM	9.45 AM	Session coordinator: Mr. Girish U (Mob No :8762845971)		
5	952	Nishant Sharma, Aditya Panwar and Aman Rai	Object tracking in a zone using DeepSORT, YOLOv4 and TensorFlow	9.46 AM	10. 00 AM			
6	978	Pooja Vp and Surabhi Narayan	Anomaly detection using deep learning technique for video based surveillance	10.01 AM	10.15 AM	Session Chair :		
7	1033	Akshatha Prabhu and Shreelakshmi S	Identification and Yield Estimation of Mature Fruits Using Modified Watershed Algorithm Comparative study of Ensemble learning Algorithms on Early	10.16 AM	10.30 AM	Dr. Hanumat Sastry G		
8	987	Mrinal Banchhor and Pradeep Singh	Stage Diabetes Risk Prediction	10.301AM	10.45 AM			
		ime: 1:45 PM- 4.00 F		itelligenc Start	e / Image End	Processing / Healthcare Applications		
Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	time	Time	Online Meeting ID		
1	10	Vighnesh Shenoy and Santhosh K V	Characterization of orifice performance using computational fluid dynamics	1.45 PM	2.00 PM			
2	423	Tushar Gawande, Purnashis Hazra and Sharvari Deshmukh	Multivariant Partial Least Square and Gradient Decent Regularization for transfer of training models in MEMS based gas sensor arrays	2.01 PM	2.15 PM			
3	482	Madhusudan Naik, Lalbihari Barik, Sudarson Jena, Sudhansu Shekhar Patra, Meenakshi Pant and Rabindra Barik	EVMAS: An Energy-aware Virtual Machine Allocation Scheme in fog centers	2.16 PM	2.30 PM	Meeting ID : meet.google.com/efx-jozv-yfc		
4	596	Ranjitha P and Shreelakshmi T D	A Hybrid Ostu based Niback Binarization for Degraded Image Documents	2.31 PM	2.45 PM			
5	603	N V Megha Chandra Reddy and Dr. Kishore Kumar	Comparison of HOG and Fisherfaces Based Face Recognition System Using MATLAB	2.45 PM	3.00 PM	Session coordinator: Mr. Vinod S Patil		
6	689	Kalpesh Chaudhary, Chaitanya Shintre, Soham Deshpande, Vrushket Baswant and Yukti Bandi	Baymax – The Healthcare Robot	3.01 PM	3.15 PM	(Mob No :9880998964) Session Chair :		
7	724	Reuben Crasto, Lance Dias, Dominic Miranda and Deepali Kayande	CareBot : A Mental Health ChatBot	3.16 PM	3.30 PM	Dr. Sukhada Bhingarkat		
8	805	Shubham Darekar, Jay Pakale, Ninad Wadode and Asha Bharambe	VR PHOTOGRAPHY EMBEDDED MAP WITH GRID BASED INDOOR POSITIONING	3.31 PM	3.45 PM	Ü		
9	823	Rajeshree Ballgobin, Krishna Busawon, Robert T. F. Ah King and H C S Rughooputh	A PI Control Strategy for Biomass Concentration in Waste Water Treatment Plants	3.45 PM	4.00 PM			
		'ime: 4.00 PM- 6.15 F	M TRACK- D3: Computational Ir	tallinana	- /	Processing / Healthcare Applications		
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Sr.No.	Paper ID	Corresponding Author Name	# Paper Title	Start time	End Time	Online Meeting ID		
Sr.No.				Start	End			
	ID	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of	Start time	End Time	Online Meeting ID Meeting ID:		
1	ID 886	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar,	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer	Start time 4.00 PM	End Time 4.15 PM	Online Meeting ID		
1 2 3 4	917 925 929	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik Pretcha D'Souza and Chairta U R	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Effective Venipuncture Method for Intravenous Therapy	Start time 4.00 PM 4.15 PM 4.30 PM 4.45 PM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM	Online Meeting ID Meeting ID: https://meet.google.com/rvm-nbhs-eax Session coordinator:		
2 3	917 925	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Näkki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach	Start time 4.00 PM 4.15 PM 4.30 PM	End Time 4.15 PM 4.30 PM 4.45 PM	Online Meeting ID Meeting ID: https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury		
1 2 3 4	917 925 929	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Sakshi gakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jarieg Singh and Varun Malik Pretelha D'Souza and Chairta U R Padmasree Challa and Satya Anuradha Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness — A Model-based Approach Effective Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory	Start time 4.00 PM 4.15 PM 4.30 PM 4.45 PM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM	Online Meeting ID Meeting ID: https://meet.google.com/rvm-nbhs-eax Session coordinator:		
1 2 3 4 5	917 925 929 961	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik Pretcha D'Souza and Chairta U R Padmasree Challa and Satya Anuradha Mosa Karan Shah, Khanak Ichhuda, Sunny	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Effective Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in	Start time 4.00 PM 4.15 PM 4.30 PM 4.30 PM 5.00 PM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM	Meeting ID : https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No :9432352980) Session Chair :		
1 2 3 4 5 6	917 925 929 961 971	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik Preetha D'Souza and Chaira U R Padmusree Challa and Satya Anuruhah Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar Khanak Ichhuda, Karan Shah and Dr Abhishek Kumar Aayush Gosar, Jash Gandhi, Parth Gandhi and Sheetal Chaudhari	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Effective Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory Cloud-Based Smart Manufacturing: Implementation in Food	Start time 4.00 PM 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30PM	Meeting ID : https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No :9432352980)		
1 2 3 4 5 6 7	917 925 929 961 971	Corresponding Author Name Deepa Nath, Amil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik Preetha D'Souza and Chaitra U R Padmasree Challa and Satya Anuradha Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar Khanak Ichhuda, Karan Shah and Dr Abhishek Kumar	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Effective Veniguneture Method for Intravenous Therapy Adaptive equalization and pilet estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory Cloud-Based Smart Manufacturing: Implementation in Food Industry Video Recognition Techniques for Indian Sign Language	Start time 4.00 PM 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM	Meeting ID : https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No :9432352980) Session Chair :		
1 2 3 4 5 6 7 8 8	917 925 929 961 971 972 1002	Corresponding Author Name Deepa Nath, Amil Hiwale and Nilesh Kurwale Sakahi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaireg Singh and Varun Malik Preetha D'Souza and Chaitra U R Padmasree Challa and Satya Amuradha Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar Khanak Ichhuda, Karna Shah and Dr Abhishek Kumar Aayush Gosar, Jash Gandhi, Parth Gandhi and Sheetal Chaudhari K Srivdya, S Nagaraj, B Puwiyarasi and S	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Effective Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory Cloud-Based Smart Manufacturing: Implementation in Food Industry Video Recognition Techniques for Indian Sign Language in Healthcare Domain	Start time 4.00 PM 4.15 PM 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM wer Elect	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM 6.15 PM Fonics / \$	Meeting ID : https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No :9432352980) Session Chair :		
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1 2 3 4 5 6 7 8 8 9 9 Sr.No. 1 2	925 929 961 971 972 1002 1032 Paper ID 16	Corresponding Author Name Deepa Nath, Anil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jaiteg Singh and Varun Malik Preetha D'Souza and Chaira U R Padmasree Challa and Satya Anuruhah Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar Khanak Ichhuda, Karan Shah and Dr Abhishek Kumar Aayush Gosar, Jash Gandhi, Parth Gandhi and Sheetal Chaudhari K Srividya, S Nagarai, B Puviyarasi and S Vani Time: 8:44 Corresponding Author Name Soubhik Das and Ameya Kale Priya R L, Piyusha Bauskar, Pallavi Brahmapurkar, Omkar Morogiri and Gauri Sagane	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness — A Model-based Approach Effective Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory Cloud-Based Smart Manufacturing: Implementation in Food Industry 'doen Recognition Techniques for Indian Sign Language in feetile Proposed Indian Sign Language in feetile Proposed Indian Sign Language in Feetile Title # Paper Title P3Ds- A novel Pothole detection Algorithmusing 3D depth estimation Proposed Idea on Detection of Retinoblastoma and its response to treatment Bioinformatics Analysis of Merkel Cell Carcinoma to identify critical genes and their validation	\$\frac{\text{start}}{\text{time}}\$ 4.00 PM 4.15 PM 4.30 PM 4.30 PM 5.00 PM 5.15 PM 5.30 PM 5.30 PM 5.34 PM 6.00 PM wer Elect Start time 8.45 AM 9.01 AM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 6.00 PM 6.15 PM 6.00 PM 6.15 PM 70 PM 70 PM 6.15 PM 70 PM	Meeting ID: https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No:9432352980) Session Chair: Dr Yasha Hasija Gignal & Image Processing Online Meeting ID Meeting ID: meet.google.com/hoy-sade-fng Session coordinator:		
1 2 3 4 4 5 6 7 8 8 9 Sr.No. 1 2 3 3	917 925 929 961 971 972 1002 1032 Paper ID 198	Corresponding Author Name Deepa Nath, Amil Hiwale and Nilesh Kurwale Sakshi Bhoyar, Nikki Wagholikar, Kshitij Bakshi and Sheetal Chaudhari Amit Mittal, Ruchi Mittal, Jasteg Singh and Varun Malik Preetha D'Souza and Chaitra U R Padmarsee Challa and Satya Anuradha Mosa Karan Shah, Khanak Ichhuda, Sunny Prajapati and Dr. Abhishek Kumar Khanak Ichhuda, Karan Shah and Dr Abhishek Kumar Aayush Goazi, Jash Gandh, Parth Gandhi and Sheetal Chaudhari K Srivdya, S Nagaraf, B Pudyarasi and S Vani Time: 8:4 Corresponding Author Name Soubhik Das and Ameya Kale Priya R L, Pyusha Bauskar, Pallavi Brahmapurkar, Omkar Morogiri and Gauri Sagane Himanshu Kumar and Yasha Hasija Md Modassir Masoom, Ravi Kanta	# Paper Title Resting-State Functional Connectivity Analysis for diagnosis of Epilepsy patients Real-time Heart Disease Prediction System using Multilayer Perceptron Factors Affecting Mentoring Effectiveness – A Model-based Approach Fletcire Venipuncture Method for Intravenous Therapy Adaptive equalization and pilot estimation in shallow water environment using COFDM system for image transmission Ranking and Evaluation of Suppliers using AHP and TOPSIS in Calibration Laboratory Video Recognition Techniques for Indian Sign Language Intention Prevention and Control using UV Disinfectant Bot for COVID 5 AM – 10:45 AM TRACK- E1: Por # Paper Title P3De- A novel Pothole detection Algorithmusing 3D depth estimation Proposed Idea on Detection of Retinoblustoma and its response to treatment	Start time 4.00 PM 4.15 PM 4.30 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM 5.45 PM 6.00 PM 9.01 AM 9.01 AM	End Time 4.15 PM 4.30 PM 4.45 PM 5.00 PM 5.15 PM 5.30 PM 5.45 PM 6.00 PM 6.15 PM 6.00 PM 6.15 PM 9.00 AM 9.15 AM	Meeting ID: https://meet.google.com/rvm-nbhs-eax Session coordinator: Tamalika Chouwdhury (Mob No: 9432352980) Session Chair: Dr Yasha Hasija Signal & Image Processing Online Meeting ID Meeting ID: meet.google.com/hoy-sade-fng		
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Engineering College, Bagalkot for reviewing the research papers submitted to the Second International Conference (Virtual) on Artificial Intelligence and Data Engineering during 22-23 December, 2020 organized by N.M.A.M. Institute of Technology, Nitte, Karkala.

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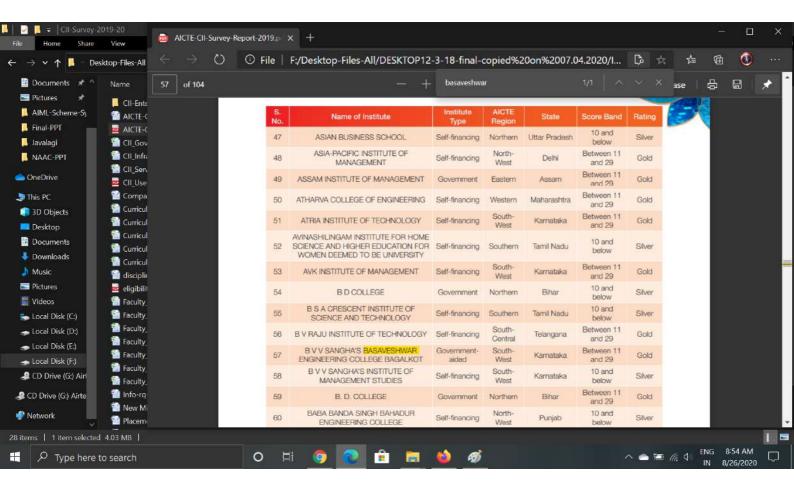
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SANTHOSH MALKAPUR

in recognition of the review contributed to the journal

The Editors of Radiation Physics and Chemistry





CERTIFICATE OF APPRECIATION

This Certificate is proudly presented to

Dr. SANJEEVAKUMAR M. HATTURE

of Institute

Basaveshwar Engineering College(Autonomous), Bagalkot, Karnataka for the role of Session Chair

in

International Conference for Emerging Technology (INCET 2020) 05th - 07th June 2020

Prof. Praveen Chitti
Convener

Dr. K G Vishwanath Conference Chair



Jain College of Engineering

Belagavi, Karnataka, India

ACADEMIC YEAR 2018-19





VISVESVARAYA TECHNOLOGICAL UNIVERSITY

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"Jnana Sangama", Belagavi - 590 018, Karnataka State, INDIA

Phone: (0831) 2405468 : (0831) 2405467 Fax Email: registrar@vtu.ac.in website: www.vtu.ac.in

Dr.H.N. Jagannatha Reddy, B.E., M.E., Ph.D. Registrar

Ref: VTU/BGM/Prasaranga/2018-19/ 4412/4

Date: 24 AUG 2018

NOTIFICATION

Sub: Constitution of Editorial Board of VTU Journal, Ref: Hon'ble Vice Chancellor's order dated: 07.06.2018.

By the directions of the Hon'ble Vice Chancellor, Editorial Board of VTU Journal is constituted as follows.

	Dr.Mahantesh N. Birje, Professor, Dept. of MCA, PG Centre,	Chief Editor
1	VTU, Belagavi.	
	Mob.No.: 9986066048, E-Mail ID: mnbirje@vtu.ac.in	
2	Sri. Puttabasavaih, Director, Prasaranga	Executive Editor
2	Visvesvaraya Technological University Belagavi.	
	Dr. T. Rangaswamy, Professor, Dept. of Mechanical Engg.	
3	Govt. Engineering College, Hassan- 573 201.	Section Editor for
	Mob.No: 944894122,	Mech. Engg. Science
	E-MailID: ranga_hassan@rediffmail.com	
	Dr. Suresh H. Jangamshetti, Professor, Dept. of E&E,	Section Editor for E
4	Basaveshwar Engineering College (Autonomous), Bagalkot.	&E
	Mob.No.:9845095956, E-Mail ID: jangam@rocketmail.com	
	Dr. Dinesh Rangappa. Professor, Dept. of Nano Technology,	Section Editor for
5	VTU, Muddenahalli.	Basic Sciences
	Mob.No:9483456322, E-Mail ID:dineshrangappa@gmail.com	
6	Dr. Goudar R. H. Assoc Prof, Dept. of CNE, VTU, Belagavi.	Section Editor for
	Mob.No.: 9675891025 / 8971584906	Computer & Inf.Sc.
7	Dr. Nagaraj Patil, Assoc Prof, Dept.of WLM, VTU, Belagavi.	Section Editor for
'	Mob.No.: 9964648328, E-Mail ID: nspatil@vtu.ac.in	Civil Engg. Science
	Dr. Basavaraj S. Kudachimath, Asso. Professor, Dept. of	Section Editor for
8	MBA, VTU, Belagavi.	Management &
0	Mob.No.: 9845992169, E-Mail ID:vtu.naac@vtu.ac.in	Business Information
		Systems

The Chief Editor, Executive Editor and Setion Editors of the Editorial Board of VTU Journal are requested to accept their nomination on the Editorial Board of VTU Journal.

The Executive Editor is hereby informed to conduct the meeting at the earliest, in consultation with Members of the Committee and submit the recommendations to the undersigned for taking further necessary action.

To,

The Editorial Board and Section Editors of VTU Journal.

Copy to the Secretary to VC, VTU, Belagavi





Construction and Building Materials

Certificate of Reviewing

Awarded since January 2019 (1 review) presented to

SANTHOSH MALKAPUR

in recognition of the review contributed to the journal

The Editors of Construction and Building Materials







Journal of Building Engineering

Certificate of Reviewing

Awarded since January 2019 (1 review) presented to

SANTHOSH MALKAPUR

in recognition of the review contributed to the journal

The Editors of Journal of Building Engineering



ACADEMIC YEAR 2017-18



Geetha Shishu Shikshana Sangha (R)

SS Institute of Engineering & Technology for Women



(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)

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(Validity: 01.07.2017 - 30.06.2020)

International Conference on Electrical, Electronics, Communication,
Computer Technologies and Optimization Techniques

(ICEECCOT-2017)





Certificate of Appreciation



Prof. BASANAGOUDA RONAD

TECHNICAL PROGRAMME COMMITTEE / REVIEWER

In recognition of Review made for 2017 IEEE International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques-(ICEECCOT), 15th -16th December 2017.

Broyn

Dr. Parameshachari B D
Organizing Chair, ICEECCOT-2017
Professor & Head,
Dept. of TCE



Dr. Reshma Banu
Organizing Chair, ICEECCOT-2017
Professor & Head,
Dept. of ISE.

H. Shivalumas

Dr. Shivakumar M
Dean (Academics)
GSSSIETW
Mysuru



International Conference on Design, materials & Manufacture

2018

29 - 31, January 2018, National Institute of Technology Karnataka, Surathkal, INDIA

Date: 18- 01-2018

To

Prof. D G Mallapur Department of Mechanical Engg BCE Bagalkot

Sir

Sub: Invitation to chair a technical Session at ICDEM Conference

Department of Mechanical Engineering is organizing an International Conference on Design, Materials and Manufacture, during 29th to 31st Jan 2018. Our pleasure to invite you to chair a technical Session in the conference.

Your session is scheduled at 9-00 am on 30th January 2018 in LHC-C, West Campus, NITK Surathkal and we request you to chair this session. We are inviting you to attend the inaugural function on 29th Jan 2018 at 10am.

Thanking You,

Yours faithfully

(Prof. G.C. Mohan Kumar)

Mohalunge

Organizing Secretary- ICDEM 2018



Editorial Board Membership Agreement

The acceptance of the following terms and conditions confirms your appointment as a member on the Editorial Board of the Journal entitled <u>Frontiers of Mechatronical Engineering (FME)</u> called "the Journal") of EnPress Publisher LLC (henceforth called "the Publisher").

- Your appointment is initially for one (1) year, from the date this Agreement is signed, and will be renewed for up to three (3) additional years as per the needs and support provided by you.
- By this agreement, you acknowledge and agree that all ideas and improvements conceived by you in performance of your service shall be the property of the Publisher.
- You are expected to observe carefully the general policies, code of ethics and practices of the Publisher which may change from time to time based on expansion plans for the improvement in quality of the Journal system.
- The general responsibilities and benefits as an Editorial Board Member of the Journal are listed in the Acceptance Letter for Editorial Board Member Invitation.

You are expected to successfully complete the term as stated in this agreement. This agreement may be terminated at any time based on following conditions:

- Lack of mutual understanding that pertain to general aspects, with reference to the policies of the Publisher.
- Being unresponsive and failing to perform the assigned duties satisfactorily on a regular basis.
- Financial status of the Journal.

You shall abide by a non-disclosure agreement made and entered into on the date this Agreement is signed, and for a period of two (2) years. It encompasses the non-disclosure of any and all information deemed private and confidential to third parties:

- Any and all commercial operations attributed to the Publisher.
- Any and all specifications, proceedings, formulae, layout, design plans, marketing procedures, strategies, customer lists, non-public domain computer software programmes, and development of plans, past, present, future as well as financial plans attributed to the Publisher.

In the event that disclosure has occurred against this Agreement, the Agreement may be terminated immediately and the Publisher may seek legal redress accordingly.

**

By signing this letter, I agree to be on the Editorial Board of the Journal and abide by the policies of the Publisher. I also agree to display my name and photo on the members' list of the Editorial Board, as Editorial Board Member, on the editorial page of each issue of the Journal, as well as on the Journal website. I assure that all the information stated in Appendix A: Scholar Information Form are accurate and to the best of my knowledge.

Name: Dr. Dayanand G. Mallapur	Sign and Date:	
		·



Appendix A (EN): Scholar Information Form

Salutation: $\sqrt{\circ}$ Dr.	o Prof.	○ Mr. ○ Mrs. ○ Ms.	Country:
First Name:		Middle Name: G	Last Name: Mallapur
Dr. Dayanand			
Institute/Affiliation:		Department: Industrial and Production Engineering	Designation/Position: Associate Professor
Basaveshwar Engineerin College(Autonomous) Bagalkot-587103	1	Froduction Engineering	
Date of Birth:	Email: d	rmallapur@yahoo.com	Twitter:
22 nd November 1964			@
Postal Address and Co Department of Industrial Basaveshwar Engineerin Bagalkot-587103, Karnar Phone: +91 8354 234060	l and Prod g College (taka state,	uction Engineering Autonomous) INDIA.	
Research Gate URL:			
http://www.researchga	ate.net/pro	ofile/_	
LinkedIn			
URL: https://			
		put a minimum of three):	
1) Materials and Metallu	ırgical Eng	gg 2) Tribology	3) Microstructural Studies
4) Material Characteriza	ation	5)	6)
Bio Statement (option	al):		



Acceptance Letter for Editorial Board Member Invitation

Dear Sir/Madam.

We are pleased to invite you to participate in the Editorial Board recruitment of Journal by EnPress Publisher LLC. Kindly go through the following terms and conditions:

Obligations of Editorial Board:

- 1. EBM recruitment criteria: Experienced scholars with significant scientific research caliber and notable achievements in area of expertise. Hold senior titles or associate professors with doctorate degree, capable of reviewing and evaluating manuscripts accurately, comprehensively and within the stipulated time, in accordance with the editorial committee and editorial office's guidelines.
- 2. The scholar should have significant credit and rapport in the academic community to ensure that he/she can promote the Journal and solicit/acquire research papers for the Journal. Yearly contributions should be more than one (1).
- 3. Within thirty (30) days from signing of this agreement, an unpublished report about current research progress in the related fields of the Journal or an original academic paper shall be submitted to the Journal for evaluation and publication. Once selected as editorial board member, this article will be published in this journal **for free**.
- 4. Active participation in academic-related activities or meetings held by the Journal's Editorial Office after joining the editorial board.
- 5. In order to improve the Journal's credibility and reputation, the EBM should provide constructive advice/ suggestions to editor immediately after he/she received feedback from readers or authors related to areas such as editing, typesetting, printing, online publishing, etc.
- 6. EBMs should take first initiative to produce high-quality papers, to cite articles, and to guide the development of scientific researches of the Journal. Every EBM has to provide at least one academic paper as the first author or corresponding author yearly.

EBM Privileges

- 1. The Journal will prioritize the publication of the articles from EBM. EBM has the right to recommend articles to the Journal. All articles recommended by EBM will be prioritized for publication upon acceptance after peerreview.
- 2. Editorial board members will receive a certificate for his/her contribution and will be allowed to participate in any academic conferences or scientific meetings organized by the Publisher free of charge.
- 3. The Journal will publish EBM information such as personal bio or research achievements on its website and provide external linking to EBM's personal page.

If you agree with the above, please sign and date below:

Signature:

Name: Dr. Dayanand G. Mallapur

Date: 9th January 2018