

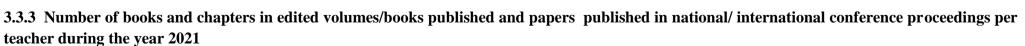
3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year 2021

Year	Number of Publication	
2021	Books	2
	Conferences	83



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal (Dt) , Tamil Nadu (Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



NAME OF THE TEACHER	TITLE OF THE PAPER	TITLE OF THE PROCEEDINGS OF THE CONFERENCE	NAME OF THE PUBLISHER	Page No.
Dr.B.Kalaavathi	Supply Chain Management	_	ARS Publications	9 -10
Mr. D.Balakrishnan	Supply Chain Management	_	ARS Publications	9 -10
R. Kanagaselvam	The Paradigmatic Shift: From Subordination to Empowerment in Divakaruni's The Vine of Desire	International Conference on Identity Issues in Contemporary Literature	Oray's Publications	11
R. Kanagaselvam	Alienation in the Novels of Chitra Banerjee Divakaruni's Sister of My Heart and The Vine of Desire	International Conference on "Re-Defining Newer Avenues of English Language and Literature"	Forschung Publications	12
R. Kanagaselvam	Man-Woman Relationship in Chitra Banerjee's Sister of My Heart	e-Conference on "Language, Literature & Soft Skills: A Cornucopia of Culture, Career & Creativity"	Immortal Publications	13
V.Sowmitha	E-Placement Activity Management System	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	14
V.Gopinath	Multi Purpose Metro Rail Line system	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	15

Table of Contents

V.Sowmitha	Online Pastry Shop with user service Rating	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	16
Dr.B.Kalaavathi	IOT Based Smart Door Handle Disinfectant	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	17
V.Prakasham	Technical Assistant to FARMERS by an insect detector	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	18
Dr.B.Kalaavathi	Automating Online Proctoring System	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	19
K.Vinoth	Driver Drowsiness Detection and Vehicle Diagnostics using IOT	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	20
R.Sathya Priya	E-Bug Tracking System	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	21
Dr.M.Vimaladevi	Disk Analyzer	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	22
Dr. R. Jeyabharath	AI Powered BOT with Control Monitoring System for Baby Care	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	23
Dr. P. Veena	IOTBasedFoodSupplyand IdentificationofSickBroiler Chicken in PoultryFarm	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	24
Dr. T. Srihari	Intelligent Strap for an Effective Node to Node Communication under	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	25
Dr. C. Santha Kumar	Automatic COVID19 Test Kit using Convolution Neural Network	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	26
Dr.A .Murugasen	Touch Free Intelligent Measuring Tap	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	27

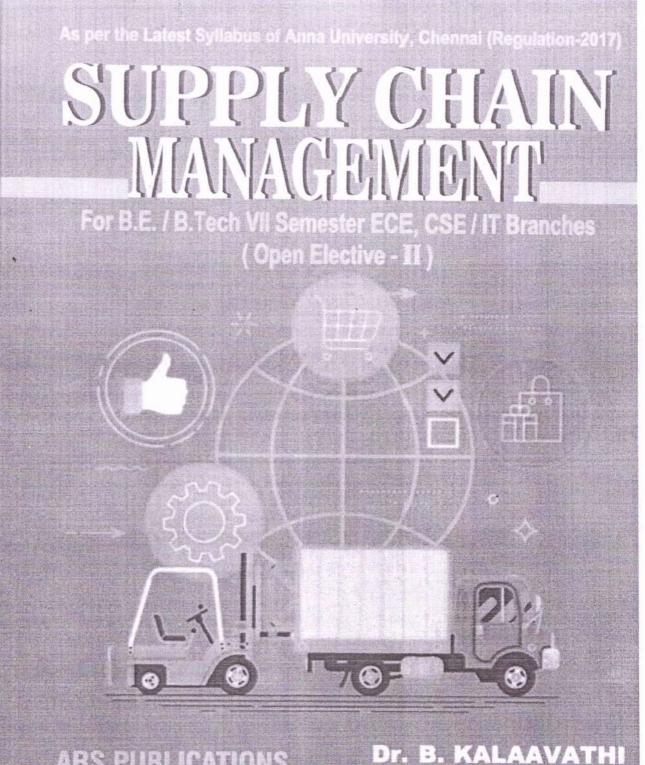
Y. Kalimuthu	Semi Autonomous Vehicle with Traffic Sign Detection	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	28
Y. Kalimuthu	Solar Powered Groundnut Separator	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	29
R. Sacithraa	Electrocoagulation Rectifier for Waste Water Treatment	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	30
R. Sacithraa	Capacitive Touch Based Controller for Snap Button Machine	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	31
T. Aravind	Water Management in Flush System	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	3\2
C. Sivakumar	Analysis and Enhancement of Transient Stability in Grid Connected Microgrid	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	33
K. Meenatchi	Wireless Enabled Band as an Alternating System for Patient Supervisor	International Conference on Challenges and Opportunities for Innovation in New Normal	Conference World and KSR IET	34
Dr. R.Nandakumar	Intelligent Luminous Control	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	35
P.Govindaraju	Automatic Billing Cart For Grocery Shopping	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	36
B.Latha	Smart Automation of fan and Lights Using IoT	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	37
T.Marthandan	Indoor Air Quality Monitoring, Control, Fire and Smoke Detector	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	38
J.Divakaran	Car safety instructions through voice recordings	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	39
M.Udhayakumar	Wild Animal Repellent in Agriculture field using IOT	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	40
V.Sindhuja	Smart Connected Vehicles Using IoT	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	41

P.Mohana Sunthari	Design and Optimization of High Gain Multiband Microstrip Patch Antenna for LoRa WAN Applications	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	42
B.Latha	Safe Rescue System for Borewell Accidents	Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	43
P. Murugesan	Stress Analysis on Abrasive Water Piplineof Abrasive Water Jet Machining Using CAESAR-II	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	44
R. Vasanthakumar	Design and Analysis of Gas Pipe Line in Laser Cutting	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	45
J. Mathan	Preparation of Papers for Drowsiness and Obstacle Detecting System	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	46
P. Murugesan	Experimental Analysis to Improve EN8 and OHNS Weldments Surface Quality and Safety Aspects by using Modified Flux Core Arc Welding (FCAW) Processes	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	47
Dr. R. Mani	Experimental Investigation on Automatic Seed Sowing Machine Using IOT	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	48
R. Vasanthakumar	Non Destructive Inspective of Pipes Welded by TIG Techniques	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	49
A. Premkumar	Elimination of Carbon Particles from Smokein Two Wheelers	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	50
K. Gopalakrishnan	Fabrication of Coconut Dehusking Machine	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	51
S. Mohanavelan	Design and Analysis of Triple Pipe Heat Exchanger With Al2o3 Nanofluid Improve Heat Transfer Coefficient	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	52

P. Gopinath	Design and Fabrication of Medical Waste Disposal Machine	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	53
M. Amarnath	Bumper and Anti-Collision System for Four Wheelers	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	54
K. Velusamy	Experimental Investigation of the Tensile Strength and Surface Crack of Friction Stir Welded 1100 Aluminium Joint	International Conference on Challenges and Opportunities for Innovation in New Normal Scenario	Conference World and KSR IET	55
P.S.Prakash Kumar	Cloud Approach to Automated Crop Classification Using Sentinel	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	56
Dr.S.Russia	Online Vehicle Parking Management System	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	57
K.G.Lavanya	A Multitask Learning Model for Traffic Flow and Speed Forecasting	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	58
P.Keerthana	A Time Series Mining Approach for Agricultural Area Detection	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	59
Dr.P.Meenakshi Devi	Social Network for Land Renting with Green Revolution	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	60
Dr.N.B.Mahesh Kumar	Fashion Data processing system using Machine Learning	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	61
Dr.S.Russia	Classification Algorithms based Mental Health Prediction using Data Mining	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	62
K.G.Lavanya	Online examination system with advanced monitoring diagnosis and high reporting capabilities	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	63

M.Kanimozhi	Advanced E-Commerce Site for Shopping	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	64
P.Keerthana	A Hybrid Model for Load Balancing in Cloud Using File Type Formatting	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	65
P.S.Prakash Kumar	Advanced CCTV Capture And Reporting System	International Conference on "Challeneges and Opportunities for Innovations in New Normal Scenario	Conference World and KSR IET	66
Dr. R. Jeyabharath	Enhanced Monitoring system for Baby Care	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	67
Dr. P. Veena	Automatic Food Supply and Sick Broiler Chicken	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	68
Dr. T. Srihari	Intelligent Strap for an Effective Node to Node Communication under	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	69
Dr. C. Santha Kumar	Automatic COVID19 Test Kit using Convolution Neural Network	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	70
Dr.A .Murugasen	IoT Based Touch Free Intelligent Liquid Dispenser with Measurement	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	71
Y. Kalimuthu	Semi Autonomous Vehicle with Traffic Sign Detection	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	72
Y. Kalimuthu	Solar Powered Groundnut Separator	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	73
R. Sacithraa	Electrocoagulation Rectifier for Waste Water Treatment	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	74
R. Sacithraa	Capacitive Touch Based Controller for Snap Button Machine	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	75

T. Aravind	Water Management in Flush System	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	76
C. Sivakumar	Analysis and Enhancement of Transient Stability in Grid Connected Microgrid	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	77
K. Meenatchi	Wireless Enabled Band as an Alternating System for Patient Supervisor	International Conference on Engineering, Technology and Science	Muthayammal College of Engineering	78
P. Chakravarthi	Investigations on Mechanical Properties of Mg MMC with AL2O3 & Sic Nano Particles	National Conference on Challenges & Innovations in 3D Printing of Composite Materials	M.P.Nachimuthu M.Jaganathan Engineering College	79
Dr. R. Mani	Designing and Modelling of Drone for Medical Emergency Using 3D Printer	National Conference on Challenges & Innovations in 3D Printing of Composite Materials	M.P.Nachimuthu M.Jaganathan Engineering College	80
Dr. P. Gopinath	Design and Construction of a 3D Printing m/c for production of prototypes of Marine Components	National Conference on Challenges & Innovations in 3D Printing of Composite Materials	M.P.Nachimuthu M.Jaganathan Engineering College	81
A. Mohanraj	Effect of reinforcement on Mechanical properties of Al metal matrix composites	National Conference on Challenges & Innovations in 3D Printing of Composite Materials	M.P.Nachimuthu M.Jaganathan Engineering College	82
R. Vasanthakumar	Design and Construction of a 3D Printing m/c for production of prototypes of Marine Components	National Conference on Challenges & Innovations in 3D Printing of Composite Materials	M.P.Nachimuthu M.Jaganathan Engineering College	83
Dr. P. Murugesam	Modelling and Analysis of 2D Double U Auxetic honeycomb structure in Radiator for increasing Heat Transfer	National Conference on Advances in Engineering, Technology and Management	Nandha Engineering College	84
L.Selvam	Adaptable Criteria Progress Quality Management indicators for Global Software Requiremnts Prioritization	International Conference on Engineering Faculities Maintenance and Management Technologies EFM2T'21	Botswana International University of Science and Technology	85
D. Balakrishnan	Designing and Implementation of Multilingual Lexicography	International Conference on Recent Advances in Deep Learning (ICRADL-2021)	Shri Vishnu Engineering College for Women(Autonomous), Bhimavaram	86



ARS PUBLICATIONS

Dr. B. KALAAVATHI D. BALAKRISHNAN R. SATHYA PRIYA

H. U. H. PRINCIPAL. K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S & KALVI NAGAR. TIRUCHENGODE-637 215, NAMARKAL DI. TAMIL NADU,

SUPPLY CHAIN MANAGEMENT

For B.E./B.Tech VII Semester ECE, CSE/IT Branches (Open Elective-II)

As per the Latest Syllabus of Anna University, Chennai

(Regulation-2017)

Dr.B.Kalaavathi Professor & Director - Research & Development Department of Computer Science and Engineering

> Mr.D.Balakrishnan Assistant Professor, Department of Information Technology

Mrs.R.Sathya Priya Assistant Professor Department of Computer Science Engineering KSR Institute for Engineering and Technology

A.R.S. PUBLICATIONS

No.11, Veerabathra Nagar, Part II, 8th Street, Medavakkam, Chennai - 600 100, Tamilnadu, India. Phone: 044-48587467, Mobile: 9840025186 E-mail: arspublications@gmail.com Web : www.arspublications.com

PAI

KINCIPAL. K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S K KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL BI, TAMIL NADU.



Department of **English**



KONERU LAKSHMAIAH EDUCATION FOUNDATION

K L Deemed to be University, Green Fields, Vaddeswaram, Guntur District, Andhra Pradesh, Pin : 522 502. Ph: 0863-2399999 | www.kluniversity.in

CERTIFICATE OF PARTICIPATION

This is to certify that, Mr.R. Kanagaselvam,Assistant Professor,KSR Institute for Engineering and Technology Namakkal, participated in the Two-Day National e-Conference on Language, Literature & Soft Skills: A Cornucopia of Culture, Career & Creativity on 11th & 12th of December 2020 & presented a paper on "Man-Woman Relationship In Chitra Banerjee'S Sister

Of My Heart".

Dr. K. Vishnu Divya RPAC

Dr. M. Raja Ambethkar

Co Convener

Dr. S. Lavanya

Convener & HOD

Dr. V. Krishna Reddy Vice-Principal

G AND TECHNOLOGY K S & KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DL. TAMIL NADU.

Dr. A. Jagadeesh CCO & Director, FED

SRI RAMAKRISHNA COLLEGE OF ARTS & SCIENCE FOR WOMEN

395, Sarojini Naidu Road, New Siddhapudhur, Coimbatore - 641 044, Tamilnadu, India

DEPARTMENT OF ENGLISH

INTERNATIONAL CONFERENCE

ON

RE-DEFINING NEW JES OF ENGLISH LANGUAGE AND LITERATURE



SHANLAX PUBLICATIONS

www.shanlaxpublications.com

11 - 12 February 2021

Certificate of Presentation

This is to certify that Dr/Mr/Ms

R. KANAGASELVAM

Assistant Professor, K S R Institute for Engineering and Technology

has presented the paper titled Alienation in the Novels of ChitraBarnerjeeDivakaruni's Sister of My Heart and

The Vine of Desire

during the Two Days International Conference organized by the Department of English,

SRCW in Association with Shanlax International Journals on

"RE-DEFINING NEWER AVENUES OF ENGLISH LANGUAGE AND LITERATURE" on 11 & 12 February, 2021

Organising Secretary

Convener

PRINCIPAL K S R INSTITUTE FOR ENGINEERING AND TECHNOL S & KALVI NAGAR

NAMAKKAL Dt. TAMIL NADU

TIRUCHENGODE-637 215. Shanlax Publication



PARVATHY'S ARTS & SCIENCE COLLEGE

Wisdom City, Madurai Main Road, Dindigul-2. (Affiliated by Madurai Kamaraj University Madurai) (Recognized by UGC under 2F)

A TWO-DAY INTERNATIONAL CONFERENCE ON IDENTITY ISSUES IN CONTEMPORARY LITERATURE DEPARTMENT OF ENGLISH

CERTIFICATE

This is to certify that Mr./Ms./Dr. R. KANAGASELVAM Presented a Paper Entitled The Paradigmatic Shift: Fro Subordination to Empowerment in Divakaruni's The Vine of Desire in A Two-Day International Conference I Identity Issues in Contemporary Literature held on 17th&18th March 2021, organized by the Department of Engli

PASC Dindigul, Tamil Nadu Dr. P. ANANDAN N. SRIDHAR Convener Secretary

Chairman

Dr.S.SUKUMAR Principal





Conference World

www.conferenceworld.in

This certificate acknowledges and honours

Ms.V.SOWMITHA

for presenting & publishing his/her paper on



www.iardo.com

E-PLACEMENT ACTIVITY MANAGEMENT SYSTEM

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta Convener Conference worl

K S R INSTITUTE FOR

K S R KALVINAGAR

NAMAKKAL DL TAMIL NADU.

GINEERING AND TECHNOLOGY

Auf Watt B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021





Conference World

www.conferenceworld.in

This certificate acknowledges and honours

Mr.V.GOPINATH

for presenting & publishing his/her paper on



www.iardo.com

MULTI PURPOSE METRO RAIL LINE SYSTEM

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gunt:

Convener Conference world

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



1 Wattents

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

TECHNOLOGY,

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG, AND TECH. PATRON- COINN-2021

1.11-



Certificate

This certificate acknowledges and honours

Ms.V.SOWMITHA

for presenting & publishing his/her paper on

Conference World

www.conferenceworld.in



www.iardo.com

ONLINE PASTRY SHOP WITH USER SERVICE RATING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gunta

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Hulwatt B

INSTITUTE FOR

S R KALVI NAGAR. CHENGODE - 637 215,

Convener Conference world NGINEERING AND TECHNOLOGY,

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021





This certificate acknowledges and honours

Dr.B.KALAAVATHI

for presenting & publishing his/her paper on



www.conferenceworld.in



www.iardo.com

IOT BASED SMART DOOR HANDLE DISINFECTANT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gupta

Convener Conference work

ENGINEE

K S R KALVI NAGAR

TIRUCHENGODE - 637 215. Namaskal Di Tamin Nadu.

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Hullwatt B Dr. B. KALAAVATHI RING AND TECHNOLOGY, KSR INSTITUTE FOR ENGG. AND TECH. PROFESSOR & DIRECTOR - R & D

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

CONVENER- COINN-2021

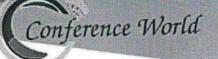




This certificate acknowledges and honours

Mr.V.PRAKASHAM

for presenting & publishing his/her paper on



www.conferenceworld.in



www.iardo.com

TECHNICAL ASSISTANT TO FARMERS BY AN INSECT DETECTOR

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Google Meet

Hulfwate B

Dr. B. KALAAVATHI

PROFESSOR & DIRECTOR - R & D

CONVENER- COINN-2021

NOLOGY, KSR INSTITUTE FOR ENGG. AND TECH.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

1. Un



Certificate

This certificate acknowledges and honours

DR. B. KALAAVATHI

for presenting & publishing his/her paper on AUTOMATING ONLINE PROCTORING SYSTEM Conference World

www.conferenceworld.in



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at

Watt-B



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta

560

Convener Conference world TITUTE FOR ESSINFERING AND TECHNOLOGY, K S R KALVI NAGAR. TIRUCHENGODE - 637 215

NAMAKKAL DL TAMIN NAGU

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

Page 19 of 86



Certificate

This certificate acknowledges and honours

Mr.K.VINOTH



www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on

DRIVER DROWSINESS DETECTION AND VEHICLE DIAGNOSTICS USING IOT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gupta

Convener Conference world

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Jul Batt B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Google Meet

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

Page 20 of 86





This certificate acknowledges and honours

Ms.R.SATHYA PRIYA

for presenting & publishing his/her paper on

Conference World

www.conferenceworld.in

www.iardo.com

E-BUG TRACKING SYSTEM

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gupta

MARANKAL DE TAMIL NADU.

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Watt-B

K S R INSTITUTE FOR NGINEERING AND TECHNOLOGY, K S R KALVI NAGAR, TIRUC NENGODE - 537 215. Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021





Certificate

This certificate acknowledges and honours

DR. M. VIMALADEVI

for presenting & publishing his/her paper on

DISK ANALYZER

www.conferenceworld.in

Conference World

www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta Convener Conference world

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S R KALVI NAGAR,

PRINCIPAL

Traintered of the MADU.

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021 M. Unant

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Dr. R. Jeyabharath

CONTROL OF CONTROL OF

Conference World

www.conferenceworld.in

for presenting & publishing his/her paper on

AI POWERED BOT WITH CONTROL MONITORING SYSTEM FOR BABY CARE

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

M. Jatt= K

Page 23 of 86

held on 03rd April 2021 at



Dr. K.C. Gupta

Dr. K.C. Gupta Convener Conference world

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

K S R INSTITUTE FOR GINEERING AND TECHNOLOGY, K S K KALVI HINGAR, TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU. Dr.M.VENKATESAN Dr.M.VENKATESAN Dr.M.VENKATESAN PATRON- COINN-2021

U. U



Certificate

This certificate acknowledges and honours

Dr. P. Veena

Conference World

www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on **IOT BASED FOOD SUPPLY AND IDENTIFICATION OF** SICK BROILER CHICKEN IN POULTRY FARMING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India



Dr. K.C. Gupta Convener Conference world

Approved by AICTE, Affiliated to Anna University, Chennai

Mouth B

Page 24 of 8

Dr. B. KALAAVATHI K S R INSTITUTE FOR PROFESSOR & DIRECTOR - R & D ENGINEERING AND TECHNOLOGY, KSR INSTITUTE FOR ENGG. AND TECH K S & KALVI NAGAR. CONVENER- COINN-2021

TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU

11. U

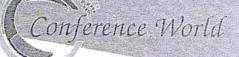
Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG, AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Dr. T. Srihari



www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on Intelligent Strap for an Effective Node to Node Communication Under Wireless Ad-Hoc Network

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Month B

Page 25 of 86



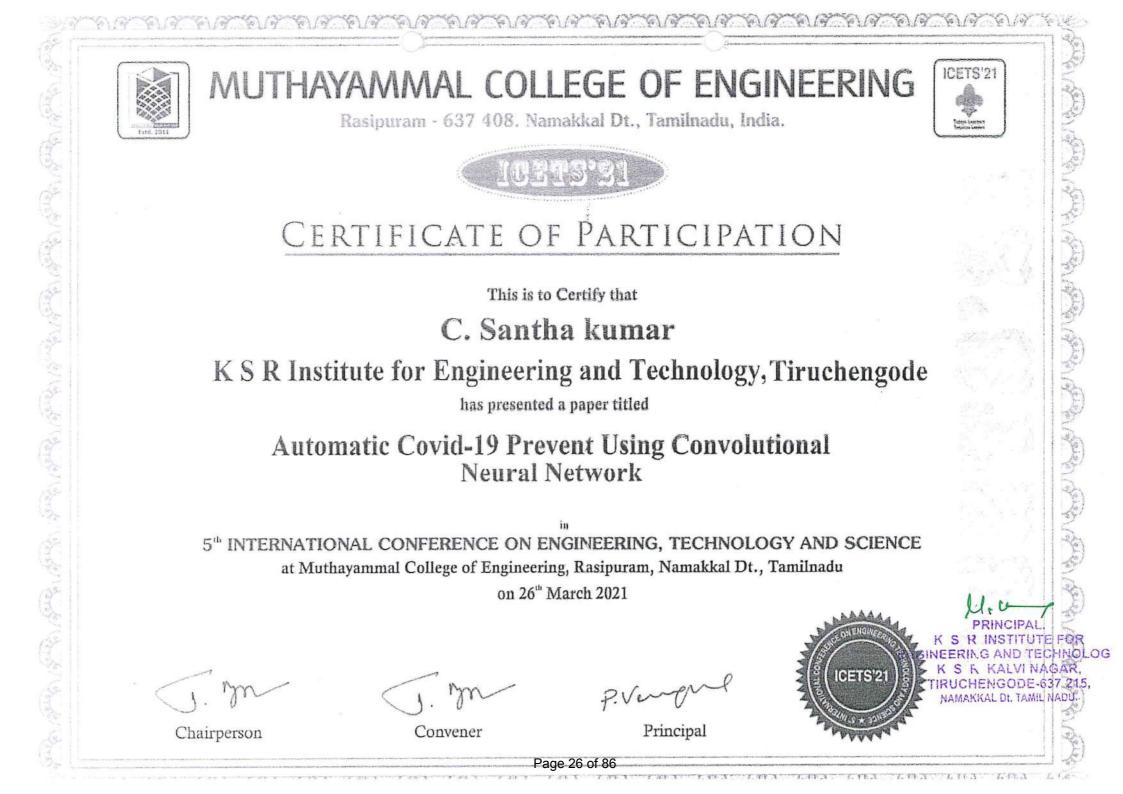
Dr. K.C. Gupta Convener Conference world K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S K KALVI NAGAR.

> TIRUCHENGODE-637 215 NAMARKAL DE TAMIL NADU.

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. SY, CONVENER- COINN-2021

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

11. lland





Certificate

This certificate acknowledges and honours

Dr. A. Murugesan

for presenting & publishing his/her paper on

TOUCH FREE INTELLIGENT MEASURING TAP

Conference Werld.

www.conferenceworld.in



www.lardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at

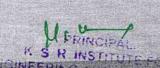


KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



(Hulford 15

Gr. K.C. Gupta present Conference world



Dr B KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG, AND TECH. CONVENER- COINN-2021

1. line

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG AND TECH PATRON- COINN-2021

Page 27 of 86





Certificate

This certificate acknowledges and honours

Y. Kalimuthu

for presenting & publishing his/her paper on Solar Powered Groundnut Separator Machine Conference World

www.conferenceworld.in



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India



Dr. K.C. Gupta Convener Conference

6 6 1

Approved by AICTE, Affiliated to Anna University, Chennai

Watter B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Page 29 of 86

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

R. Sacithraa

www.conferenceworld.in

Conference World



www.iardo.com

for presenting & publishing his/her paper on ELECTROCOAGULATION RECTIFIER FOR WASTE WATER TREATMENT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta

Convener Conference world

Hullworth B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Page 30 of 86

TITUTE FOR

PERMINDLOGT

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Mrs. R. Sacithra

for presenting & publishing his/her paper on

Capacitive Touch Based Controller For Snap Button Machine

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Month 1

Page 31 of



Dr. K.C. Gupta Convener Conference world

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG, AND TECH. CONVENER- COINN-2021 TECHNOLOGY.

TE FOR

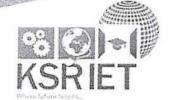
Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

U. Il

Conference World

www.conferenceworld.in

www.iardo.com



Certificate

This certificate acknowledges and honours

T. Arvind

for presenting & publishing his/her paper on

WATER MANAGEMENT IN FLUSH SYSTEM

Conference World

www.conferenceworld.in



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Watt K

Dr. K.C. Gupta

Dr. K.C. Gupta Convener Conference world

CONVENER- COINN-2021

K S & KALVIN TIRUCHENGODE

Page 32 o

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

1. Unamp



Certificate

This certificate acknowledges and honours

Mr. C. Sivakumar



www.conferenceworld.in



www.iardo.com

Google Meet

for presenting & publishing his/her paper on ANALYSIS AND ENHANCEMENT OF TRANSIENT STABILITY IN GRID CONNECTED MICROGRID

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Mott

Page 33 of 86

M. Unp

Dr. K.C. Gupta Convener Conference world

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG, AND TECH. CONVENER- COINN-2021

FITUTE FOR

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Mrs. K Meenatchi

for presenting & publishing his/her paper on

www.conferenceworld.in

Conference World



www.iardo.com

WIRELESS ENABLED BAND AS AN ALTERNATING SYSTEM FOR PATIENT SUPERVISOR

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

M. Just K



Dr. K.C. Gupta Convener Conference world

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S N KALVI NAGAR.

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Page 34 of 86

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Dr.R.Nandakumar

for presenting & publishing his/her paper on INTELLIGENT LUMINOUS CONTROL www.conferenceworld.in

Conference World



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Hulfwatt B

Page 35 of 86

Dr. K.C. Gupta Convener Conference world ENGINEERING AND TECHNOLOGY,

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. Y, CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

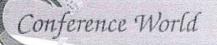
K S K KALVINAGAR TIRNCHENGCHIF D. 7 215, NAMANIAL D. TAME N.222.



Certificate

This certificate acknowledges and honours

Mr. P. Govindaraju



www.conferenceworld.in



www.iardo.com

for participating & presenting his/her paper on

AUTOMATIC BILLING CART FOR GROCERY SHOPPING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Google Meet

Wett B



(沙泉)

K S R INSTITUTE FOR

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

U. U.

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

B. Latha

for presenting & publishing his/her paper on



Conference World

www.conferenceworld.in

www.iardo.com

SMART AUTOMATION OF FAN AND LIGHT USING ARDUINO MICROCONTROLER

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Hull But B

Page 37 of

PRINCIPAL. K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGIA Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D PROFESSOR & DIRECTOR – R & D CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

Dr. K.C. Gupta Convener Conference world

608



Certificate

This certificate acknowledges and honours

Mr. T. Marthandan

for presenting & publishing his/her paper on

Indoor air Quality Monitoring and Control, Fire and Smoke detector

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



568

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Watt B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021 ENGINEERING AND TECHNOLOGY

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

U. U-

Conference World

www.conferenceworld.in

www.iardo.com

Google Meet

K S R INSTITUTE FOR

Part autota into here 32 andre har

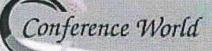


Certificate

This certificate acknowledges and honours

J Divakaran

for presenting & publishing his/her paper on



www.conferenceworld.in



CAR SAFETY INSTRUCTION THROUGH VOICE RECORDINGS

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta Convener Conference world

607

Kt. Karts

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG, AND TECH. CONVENER- COINN-2021

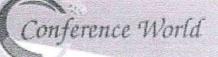
K S R INSTITUTE FOR ENGINEERING AND TROUDOLOGY K S K KARDING AND THROTHER Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

11. Charman 1



Certificate

This certificate acknowledges and honours Udhayakumar.M for presenting & publishing his/her paper on Driver Drowsiness Detection



www.conferenceworld.in



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Br. R.C. Gunt

Convener Conference world

K S R INSTITUTE FOR

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Kant B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH CONVENER- COINN-2021

Page 40 of 86

1. Comment

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Mrs.V. Sindhuja

www.conferenceworld.in

Conference World



www.iardo.com

Google Meet

for presenting & publishing his/her paper on

Connected vehicles using Internet of things

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta Convener Conference world

513(0)

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

S R INSTITUTE FOR

U. Unant

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

P. Mohana Sunthari

Conference World

www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on DESIGN AND OPTIMIZATION OF HIGH GAIN MULTIBAND MICROSTRIP PATCH ANTENNA FOR LORa WAN APPLICATIONS

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. R.C. Gupta

Convener Conference world

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Water B

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

U. Unand

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

Page 42 of 86



Certificate

This certificate acknowledges and honours

B.Latha

for presenting & publishing his/her paper on

SAFE RESCUE SYSTEM FOR BOREWELL ACCIDENTS

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Gupta

Convener Conference world

ENGINE

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Page 43 of 86

ITE FOR

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

1. llan

Conference World

www.iardo.com

Google Meet

www.conferenceworld.in



Certificate

This certificate acknowledges and honours

P Murugesan



www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on STRESS ANALYSIS ON ABRASIVE WATER PIPLINE OF ABRASIVE WATER JET MACHINING USING CAESAR-II

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

1 mats 1



Dr. K.C. Gupta Convener Conference world Dr. B. KALAAVATH! PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Dr. M. VENKATESAN ERINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

K S R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY K S R RACVI NAGAR. TIRUCHENGCORAGY 215, 10 NAMAKKAL JL JAMIL NADU

Page 44 of 86



Certificate

This certificate acknowledges and honours R.Vasanthakumar

Conference World

www.conferenceworld.in



www.iardo.com

Google Meet

for presenting & publishing his/her paper on

DESIGN AND ANALYSIS OF GAS PIPE LINE IN LASER CUTTING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Wenter-B



Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D (SR INSTITUTE FOR ENGG, AND TE INSTITUTE FOR ENGINEERING AND TECHNOLOGY.

LUVINAGAR.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG, AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

J.MATHAN

for presenting & *publishing his/her paper on* **Preparation of Papers for Drowsiness and obstacle Detecting system**

Conference World

www.conferenceworld.in



www.iardo.com

Google Meet

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Dr. K.C. Gupta Convener Conference world

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. PRINCIPAL. CONVENER- COINN-2021 K S R INSTITUTE FOR

> ENGINEERING AND TECHNOLOGY K S N KALVING 12 TIRUKAEN GOLIKA (2000) NAMAKACUL TABLEMOU

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

1. Unand

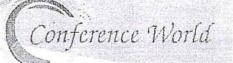
Page 46 of 86



Certificate

This certificate acknowledges and honours

P. Murugesan



www.conferenceworld.in



Geode Mee

Dr. M. VENKATESAN

PATRON- COINN-2021

SR INSTITUTE FOR ENGG. AND TECH

for presenting & publishing his/her paper on

EXPERIMENTAL ANALYSIS TO IMPROVE EN8 AND OHNS WELDMENTS SURFACE QUALITY AND SAFETY ASPECTS BY USING MODIFIED FLUX CORE ARC WELDING (FCAW) PROCESSES in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Werter B

Dr. K.C. Gupta Convener Conference world Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D SR INSTITUTE FOR ENGG AND TECH CONVENER- COINN-2021 ENGINEERING AND TECHNOLOGY, K S R KALVI NAGAR;

NETIRUCHENOODE 637.215. NETIRUCHENOODE 637.215.

Page 47 of 86



Certificate

This certificate acknowledges and honours Dr.R.Mani Conference World

www.conferenceworld.in



Google Meet

Dr. M. VENKATESAN

PATRON- COINN-2021

KSR INSTITUTE FOR ENGG. AND TEC

INSTITUTE FORRINGIPAL

ENGINEERING AND TECHNOLOGY

for presenting & publishing his/her paper on

EXPERIMENTAL INVESTIGATION ON AUTOMATIC SEED SOWING MACHINE USING IOT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

unout to

E FOR ENGG. AND

WENER- COINN-202

Dr. K.C. Gupta Convener Conference world



Certificate

This certificate acknowledges and honours

R. Vasanthakumar

for presenting & publishing his/her paper on

Conference World

www.conferenceworld.in



NON - DESTRUCTIVE INSPECTIVE OF PIPES WELDED BY TIG TECHNIQUES

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Loga

Dr. K.C. Gupta Convener Conference world Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG AND TECH. PRINCIPAL. PRIN CONVENER- COINN-2021 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY K S K KALVI NAGAR.

RUCHENGODERE215

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

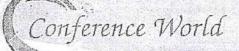


Certificate

This certificate acknowledges and honours

A. Premkumar

for presenting & publishing his/her paper on



www.conferenceworld.in



www.iardo.com

Google Meet

ELIMINATION OF CARBON PARTICLES FROM SMOKE IN TWO WHEELERS

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



Dr. K.C. Guota

onvener Conference world

KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. PRINCIPAL. CONVENER- COINN-2021 R S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S KALVI NAGAR.

Page 50 of 86

C 5 K KALVI NAGAR RIJCHENGCOLE 637,215. NEMAKKAL OL 1) ME KADU U. Harman

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TE PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

K.Gopalakrishnan

for presenting & publishing his/her paper on

FABRICATION OF COCONUT DEHUSKING MACHINE

Conference Wietlin

www.conferenceworld.in



in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India





Or K.C. Gopta Conversa Conference world

Approved by AICTE, Affiliated to Anna University, Chennai

Mullerate 15

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG AND TECH CONVENER-COINN-202

Dr. M. VENKATESAN FRINCIPAL KSR INSTITUTE FOR ENGO AND TECH

Page 51 of 86



Certificate

This certificate acknowledges and honours

S.Mohanavelan

Conference World

www.conferenceworld.in



Google Meet

for presenting & publishing his/her paper on Design and Analysis of Triple Pipe Heat Exchanger with Al2O3 Nanofluid Improve Heat Transfer Coefficient

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

KSR INSTITUTE FOR ENGG. AND TEC

CONVENER- COINN-2021

INSTITUTE FOR

ERING AND TECHNOLOGY, S. K. KALVI NAGAR, GRADNECOE 657 215

Dr. K.C. Gupta

Convener Conference world

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

P. Gopinath

Conference World

www.conferenceworld.in



www.iardo.com

DESIGN AND FABRICATION OF MEDICAL WASTE DISPOSAL MACHINE

for presenting & publishing his/her paper on

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D (SR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021 K S R INSTIT ENGINEERING AND



FOR ENGG, AND TECH

PRINCIPAL K

Dr. K.C. Gupta Convener Conference world



Certificate

This certificate acknowledges and honours

Mr. M.AMARNATH



www.conferenceworld.in



www.iardo.com

BUMPER AND ANTI-COLLISION SYSTEM FOR FOUR WHEELERS

for presenting & publishing his/her paper on

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Marsher th



Dr. K.C. Gupta Convener Conference world

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINH-2021 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Dr. M. VENKATESAN CIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

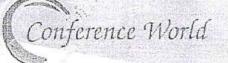
11 Marian



Certificate

This certificate acknowledges and honours

Velusamy. K



www.conferenceworld.in

(/, ((______

Dr. M. VENKATESAN KSR INSTITUTE FOR ENGG. AND TE

PATRON- COINN-2021



for presenting & publishing his/her paper on

EXPERIMENTAL INVESTIGATION OF THE TENSILE STRENGTH AND SURFACE CRACK OF FRICTION STIR WELDED 1100 ALUMINIUM JOINT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Monte K.

L. Yan

Dr. K.C. Gupta Convener Conference world Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D RINSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S K KALVI NAGAR.

北京市北京大学中国小学校和学校中



Shri Vishnu Engineering College for Women (Autonomous) :: Bhimavaram Department of Computer Science & Engineering





Certificate of Presentation

This is to certify that Mr. BALAKRISHNAN D from K S R Institute For Engineering And Technology has presented a Research Paper Titled "Designing and Implementation of Multilingual Lexicography" in Online International Conference on Recent Advances in Deep Learning (ICRADL-2021) Organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women (Autonomous) during 29-31, January, 2021.

Convener Co-Patron Dr. P. Kiran Sree Dr. P. Srinivasa F

HOD-CSE

Co-Patron Co-Patron Dr. P. Srinivasa Raju Vice-Principal

ID TECHNOLOGY.

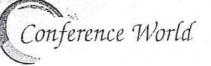
Patron Dr. G. Srinivasa Rao Principal



Certificate

This certificate acknowledges and honours

Dr.S.Russia



www.conferenceworld.in



for presenting & publishing his/her paper on

ONLINE VEHICLE PARKING MANAGEMENT SYSTEM

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



FNGINE

Dr K C. Gupta Convener Conference world

51815

Hulfwoott 15

ERING AND TECHNOLOGY. Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

FITUTE FOR

S & KALVI NAGAR,

TIRUCHENGODE-637 215.

NAMAKKAL DI, TAMIL NADU.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

T. Street and St.

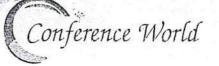
Page 57 of 86



Certificate

This certificate acknowledges and honours

Mrs.LAVANYA K.G



www.conferenceworld.in



for presenting & publishing his/her paper on

A Multitask Learning Model for Traffic Flow and Speed Forecasting

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupt Convener Conference world

K S K KALVI NAGAR,

NAMAKKAL DI, TAMIL NADU.

Willwort K INSTITUTE FOR

Dr. B. KALAAVATHI ENGINEERING AND TECHNOLOGY, PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021 TIRUCHENGODE-637 215.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

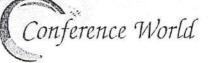
11 hours



Certificate

This certificate acknowledges and honours

Ms. KEERTHANA P



www.conferenceworld.in



for presenting & publishing his/her paper on

A TIME SERIES MINING APPROACH FOR AGRICULTURAL AREA DETECTION

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Kulfwate 15

PROFESSOR & DIRECTOR - R & D

CONVENER- COINN-202

G AND TECHNOLOG KSR INSTITUTE FOR ENGG. AND TECH

TE FOR

K S K KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.



Dr. K.C. Gupta Convener Conference work

3:12

ENGINEE

Page 59 of 86

Dr. M. VENKATESAN PRINCIPAL. KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

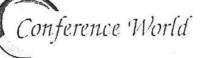
1. Harrison



Certificate

This certificate acknowledges and honours

Dr. Meenakshi Devi P



www.conferenceworld.in



for presenting & publishing his/her paper on

SOCIAL NETWORK FOR LAND RENTING WITH GREEN REVOLUTION

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Margare K.



Dr. K.C. Gunt

Convener Conference work

6726

MCIPAL, Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D MAG AND TECHNOLOGYKSR INSTITUTE FOR ENGG. AND TECH. K S R. KALVI NAGAR, CONVENER- COINN-2021

TIRUCHENGODE-637 215 NAMAKKAL DI, TAMIL NADU. Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021



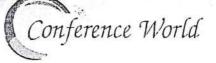
Certificate

This certificate acknowledges and honours

Dr. N.B. Mahesh Kumar

for presenting & publishing his/her paper on

Fashion Data Processing using Machine Learning



www.conferenceworld.in



www.iardo.com

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Wullwatt B



Dr. K.C. Gupta Convener Conference work

NAMAKKAL DI, TAMIL NADU.

K S R INSTITUTE FOR Dr. B. KALAAVATHI ENGINEERIAG AND TECHNOLOG KSR INSTITUTE FOR ENGG. AND TECH K S R KALVI NAGAR, CONVENER- COINN-2021 TIRUCHENGODE-637 215.

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

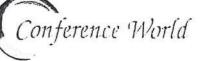


Certificate

This certificate acknowledges and honours

Dr. Russia

for presenting & publishing his/her paper on



www.conferenceworld.in



www.iardo.com

CLASSIFICATION ALGORITHM BASED MENTAL HEALTH PREDICITON USING DATA MINING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai





K S R INSTITUTE FOR Dr. B. KALAAVATHI ENGINEERING AND TECHNOLOGY KSR INSTITUTE FOR ENGG. AND TECH. K S R. KALVI NAGAR. CONVENER. CONVERT

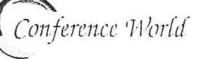
TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Ms. Lavanya K G



www.conferenceworld.in



for presenting & publishing his/her paper on

ONLINE EXAMINATION SYSTEM WITH ADVANCED MONITORING AND DIAGNOSIS USING PREDICTIVE LEARNING ALGORITHM AND NLP TOOLKIT

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



Dr. K.C. Gupta Convener Conference world

K S & KALVINAGAR.

TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.

K S R INSTITUTE FOR Dr. B. KALAAVATHI ENGINEERING AND TECHNOLOGY PROFESSOR & DIRECTOR - R & DIRECTOR - DI

PROFESSOR & DIRECTOR --- R & D KSR INSTITUTE FOR ENGG. AND TECH CONVENER- COINN-2021 Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH PATRON- COINN-2021

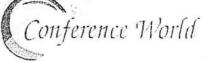
Page 63 of 86



Certificate

This certificate acknowledges and honours

Ms. M. Kanimozhi



www.conferenceworld.in



for presenting & publishing his/her paper on

ADVANCED E-COMMERCE SITE FOR SHOPPING

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

This ware the



ENGINEERING AND TECHNOLOGY. Dr. K.C. Gupta K S K KALVI NAGAR. Convener Conference world TIRUCHENGODE-637 215.

NAMAKKAL DL TAMIL NADU.

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D (SR INSTITUTE FOR ENGG. AND TECH CONVENER- COINN-2021

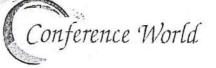
Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG, AND TECH. PATRON- COINN-2021



Certificate

This certificate acknowledges and honours

Ms Keerthana P



www.conferenceworld.in



for presenting & publishing his/her paper on

A Hybrid model for load balancing in cloud using file type formatting

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Wullwatt B



Dr. K.C. Guot

Convener Conference work

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S K KALVI NAGAR, TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR – R & D KSR INSTITUTE FOR ENGG. AND TECH. CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

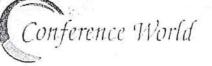
Page 65 of 86



Certificate

This certificate acknowledges and honours

Prakash Kumar P S



www.conferenceworld.in



www.iardo.com

for presenting & publishing his/her paper on

ADVANCED CCTV CAPTURE AND REPORTING SYSTEM

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai



TITUTE FOR AND TECHNOLOGY. Convener Conference werth GINEERIA.

K S K KALVI NAGAR, TRUCHENGODE-637.215 Afrikante to

Dr. B. KALAAVATHI PROFESSOR & DIRECTOR - R & D KSR INSTITUTE FOR ENGG. AND TECH CONVENER- COINN-2021

Dr. M. VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG, AND TECH PATRON- COINN-2021

MUTHAYAMMAL COLLEGE OF ENGINEERING ICETS'21 Rasipuram - 637 408. Namakkal Dt., Tamilnadu, India. Anys Les CERTIFICATE OF PARTICIPATION This is to Certify that Dr.R.Jeyabharath KSR Institute for Engineering and Technology, Tiruchengode has presented a paper titled **Enhanced Monitoring System for Baby Care** 5th INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu on 26th March 2021 ICETS'21 Chairperson Principal Convener Page 67 of 86

the server deverse devers

ICETS'21



MUTHAYAMMAL COLLEGE OF ENGINEERING

Rasipuram - 637 408. Namakkal Dt., Tamilnadu, India.



CERTIFICATE OF PARTICIPATION

This is to Certify that

Dr. P.Veena

K S R Institute for Engineering and Technology, Tiruchengode has presented a paper titled

Automatic Food Supply and Sick Broiler Chicken

Identification in Poultry Farming using Image Processing

5th INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu on 26th March 2021

ICETS'2

Chairpersor

Convener

Page 68 of 86

r 1110



Rasipuram - 637 408. Namakkal Dt., Tamilnadu, India.



CERTIFICATE OF PARTICIPATION

This is to Certify that

Dr. T. Srihari

K S R Institute for Engineering and Technology, Tiruchengode

Intelligent Strap for an Effective Node to Node Communication Under Wireless Ad-Hoc Network

5th INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu

on 26th March 2021

Chairperson

Convener

Principal

Page 69 of 86

PRINCIPAL, K S R INSTITUTE FO IGINÉERING AND TECHN K S & KALVI NA&A TIRUCHENGODE-637 NAMAKKAL DI, TAMIL NAD

ICETS'21



Certificate

This certificate acknowledges and honours

C. Santha kumar

for presenting & publishing his/her paper on

AUTOMATIC COVID-19 TEST KIT USING CONVOLUTIONAL NEURAL NETWOK

in International Conference on "Challenges and Opportunities for Innovation in New Normal Scenario"

held on 03rd April 2021 at



KSR Institute for Engineering and Technology, Namakkal, Tamil Nadu, India Approved by AICTE, Affiliated to Anna University, Chennai

Till Contents

Dr. B. KALAAVATHI

KSR INSTITUTE FOR ENGG, AND TECH.

CONVENER- COINN-2021

Page 70 of 86

ENGINEERING AND TECHNOLOGY PROFESSOR & DIRECTOR - R & D

K S & KALVI NAGAR.

TIRUCHENGODE-637 215,

AKKAL DI TAME NADU.



www.iardo.com

Conference World

www.conferenceworld.in

11 lenne

Dr.M.VENKATESAN PRINCIPAL, KSR INSTITUTE FOR ENGG. AND TECH. PATRON- COINN-2021

Dr. K.C. Gupta Convener Conference world



Stranger

MUTHAYAMMAL COLLEGE OF ENGINEERING

和大型的经济



Rasipuram - 637 408. Namakkal Dt., Tamilpadu, India.

CERTIFICATE OF PARTICIPATION

This is to Certify that Dr.A.Murugesan

K S R Institute for Engineering and Technology, Tiruchengode has presented a paper titled

IOT Based Touch Free Intelligent Liquid Dispenser with Measurement

5" INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu

on 26° March 2021

Chairperson

Convener

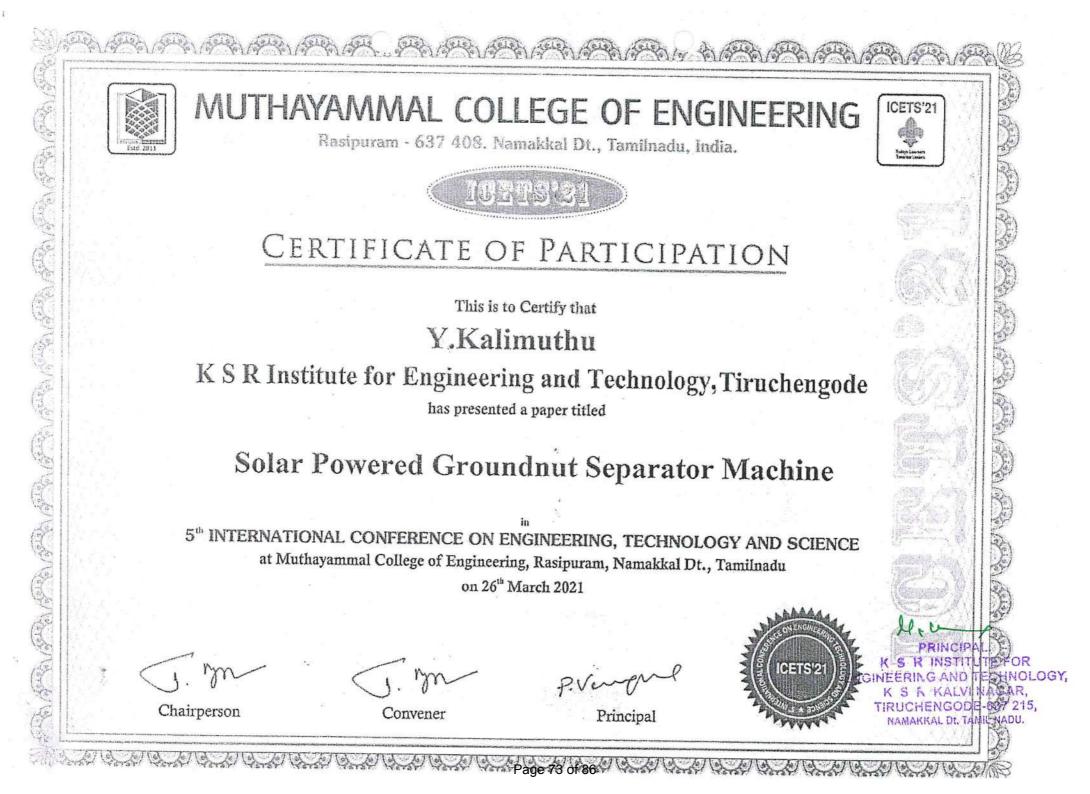
Principal

ICETS 2

を見てきるを見てきるというかの

Page 71 of 86



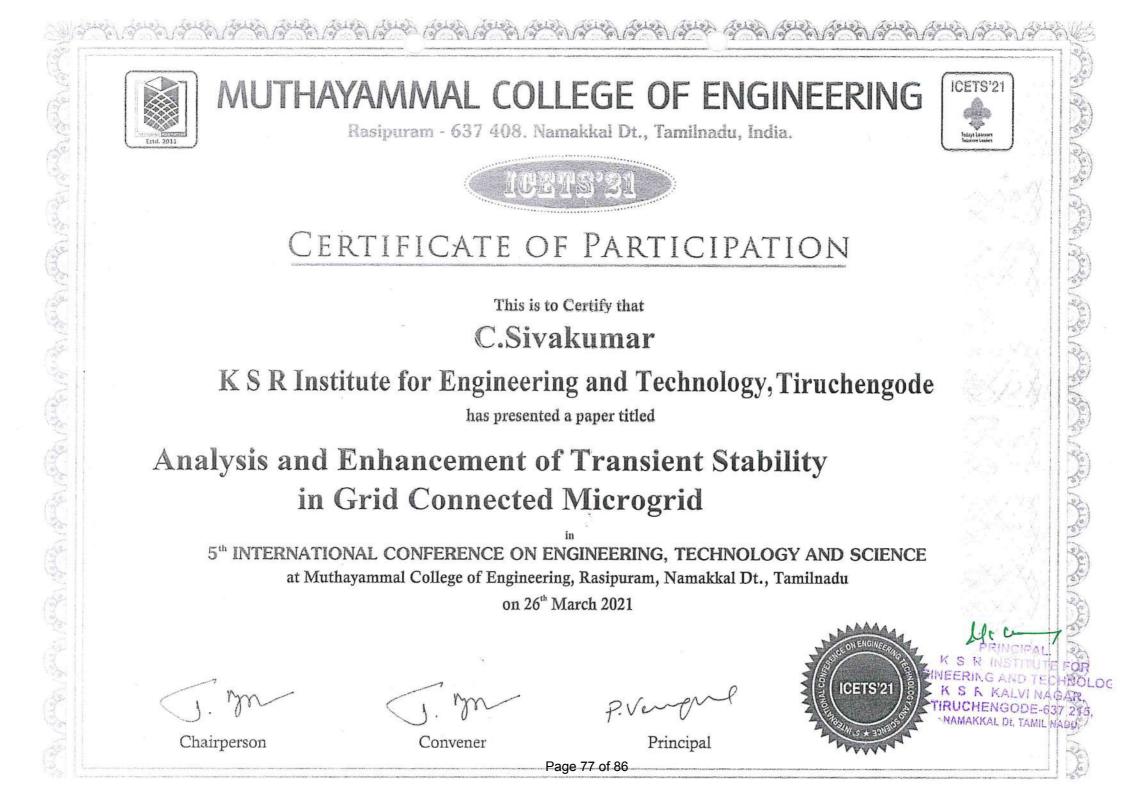




Erst 2013	Rasipuram - 637 408 Namakkal Dt., Tamilnadu, India.
	HARE DEST WAYS & TERM
	CERTIFICATE OF PARTICIPATION
	This is to Certify that R. SACITHRA
	K S R Institute for Engineering and Technology, Tiruchengode
•	CAPACITIVE TOUCH BASED CONTROLLER FOR SNAP
	BUTTON MACHINE
	5 th INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu on 26 th March 2021
	PRINT ALLO PRIM
\langle	J. M. J. M. P.V.M. Principal

ML		IMAL COL ram - 637 408. Na			EERING	ICETS'21
			ASIRID			
	CERTIF	FICATE O	f Partic	CIPATIC	N	đđ
		This is t	o Certify that		×	
		TAR	VIND			
KS	R Institute f	for Engineeri	ng and Tech	nology. Ti	ruchengode	The AL
*			d a paper titled	00, ,		
W	ATER MA	ANAGEMI	ENT IN FI	JUSH SY	STEM	
			in			
5 th INT		ONFERENCE ON E l College of Engineer				dinan da
	at Matinayanınıa		March 2021	lakkai Dt., Tam	unadu	Deve
					、必然、	S.R. INSTITU
(i m	~~~~ C	m	DV.me	ne		K S K KALVIN RUCHENGODE NAMAKKAL DI, TAM
Chairperson		Convener	F. V D V Princip	-1	North Contraction	NARRANNAL CO. I. II.

- 6



Were a series and and and a series and and



MUTHAYAMMAL COLLEGE OF ENGINEERING

Rasipuram - 637 408. Namakkal Dt., Tamilnadu, India.



CERTIFICATE OF PARTICIPATION

This is to Certify that **K Meenatchi**

K S R Institute for Engineering and Technology, Tiruchengode has presented a paper titled

Wireless Enabled Band as an Alternating System for Patient Supervisor

5th INTERNATIONAL CONFERENCE ON ENGINEERING, TECHNOLOGY AND SCIENCE at Muthayammal College of Engineering, Rasipuram, Namakkal Dt., Tamilnadu on 26th March 2021

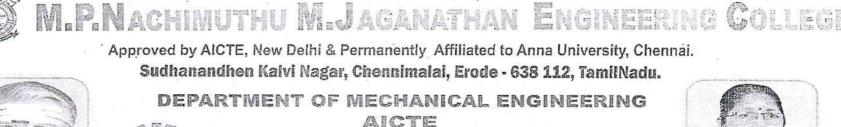


ICETS'21

Chairperson

Convener

Principal Page 78 of 86





"Udyog Rattan" Thiru. J. SUDHANANDHEN B.sc., Founder Sponsored National Conference (Virtual Mode) on Challenges & Innovations in 3D Printing of Composite Materials (NCCI3DPCM - 22) 28" & 29"January, 2022



"Bharat Vidya Shiromani" Dr. VASANTHA SUDMANANDHEN M.A., B.Ed., Correspondent

CERTIFICATE

This is to certify that CHAKRAVARTHIP Assistant professor					of
K S R Institute for Engineering and Technology	i12	the	paper	title	of
Investigations on Mechanical Properties of Mg MMC with AL2O3 & Sic Nano Pa	rticle	S.		2	has
presented the AICTE Sponsored National Conference on Challenges & Innov	ation	is in	3D Pri	nting	05
Composite Materials (NCCI3DPCM - 22) organized by the Department of Mechan	icall	Engin	eering.		

Co-ordinator	H. Course Principal	PRINCIPAL K S R INSTITUTE		
	2	K S & KALVINA	GAR,	
	£	TIRUCHENGODE-63 NAMAKKAL DI, TAMIL N		



Approved by AICTE, New Delhi & Permanently Affiliated to Anna University, Chennai. Sudhanandhen Kalvi Nagar, Chennimalai, Erode - 638 112, TamilNadu.



"Udyog Rattan" Thiru. J. SUDHANANDHEN B.sc., Founder DEPARTMENT OF MECHANICAL ENGINEERING AICTE Sponsored

National Conference (Virtual Mode)

Challenges & Innovations in 3D Printing of Composite Materials (NCCI3DPCM - 22) 28" & 29" January, 2022



"Bharat Vidya Shiromani" Dr. VASANTHA SUDHANANDHEN M.A., B.Ed., Correspondent

CERTIFICATE

This is to certify that Dr R.MANI, Professor, Mechanical EngineeringofK S R INSTITUTE FOR ENGINEERING AND TECHNOLOGYin the paper title ofDesigning and Modelling of Drone for Medical Emergency Using 3D Printerhaspresented the AICTE Sponsored National Conference on Challenges & Innovations in 3D Printing ofComposite Materials (NCCI3DPCM - 22) organized by the Department of Mechanical Engineering.

Principal Corresponden Co-ordinator K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S & KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.



This is to certify that Dr.P.GopinathofK S R Institute for Engineering and Technologyin the paper title ofDesign and Construction of a 3D Printing m/c for production of prototypes of Marine Componentshaspresented the AICTE Sponsored National Conference on Challenges & Innovations in 3D Printing ofComposite Materials (NCCI3DPCM - 22) organized by the Department of Mechanical Engineering.

Co-ordinator Principal Correspondent K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY. TIRUCHENGODE-637 215. NAMAKKAL DI. TAMIL NADU.



Approved by AICTE, New Delhi & Permanently Affiliated to Anna University, Chennai. Sudhanandhen Kalvi Nagar, Chennimalai, Erode - 638 112, TamiiNadu.



"Udyog Rattan" Thiru. J. SUDHANANDHEN B.Sc., Founder DEPARTMENT OF MECHANICAL ENGINEERING

Sponsored National Conference (Virtual Mode) on Challenges & Innovations in 3D Printing of Composite Materials (NCCI3DPCM - 22) 28" & 29" January, 2022



"Bharat Vidya Shiromani" Dr. VASANTHA SUDHANANDHEN M.A., B.Ed., Correspondent

This is to certify that MOHANRAJA		т . 1			of
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY	in	the	paper	title	of
Effect of reinforcement on Mechanical properties of AI metal matrix composites					has
presented the AICTE Sponsored National Conference on Challenges & Innova				inting	of
Composite Materials (NCCI3DPCM - 22) organized by the Department of Mechanic	cal E	ngin	eering.		

CERTIFICATE

PRINCIPAL. Principal Correspondent Co-ordinator K S R INSTITUTE FOR G AND TECHNOLOGY. K S & KALVINAGAR. TIRUCHENGODE-637 215, NAMAKSAL DL TAMIL NADU.



CERTIFICATE

 This is to certify that R.VASANTHAKUMAR, AP/ MECH
 of

 K S R Institute for Engineering and Technology
 in the paper title of

 Design and Construction of a 3D Printing m/c for production of prototypes of Marine Components
 has

 presented the AICTE Sponsored National Conference on Challenges & Innovations in 3D Printing of
 Gomposite Materials (NCCI3DPCM - 22) organized by the Department of Mechanical Engineering.

Principal Co-ordinator Correspondent PRINCIPAL K S R INSTITUTE FOR ENGINEERINGAMBETECHNOLOGY K S & KALVINAGAR. TIRUCHENGODE-837 215. NAMARKAL DL. JAMIL NADU.



Nandha Engineering College

(Autonomous) - Affiliated to Anna University, Chennai. Erode - 638052. Tamilnadu.

Department of Mechanical Engineering

Organized

National Conference on

Advances in Engineering, Technology and Management (NCAETM - 2022)

Certificate of Participation

This is to certify that

Dr.P.Murugesan, Department of Mechanical Engineering

of

KSR Institute for Engineering and Technology, Tiruchengode

has presented a paper titled

Modelling and Analysis of 2D Double U Auxetic honeycomb structure in Radiator for increasing Heat Transfer

in the NCAETM - 2022, held on 20th May 2022.

Coordinator

PRINCIPAL K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY. K S R KALVI NAGARPrincipal TIRUCHENGODE COMPANY

Page 84 of 86



3rd International Conference on Engineering Facilities Maintenance & Management Technologies

3rd TONAL CONFERENCE ON NEERING FACILITIES MA ANCE AND MANAGEMENT NOLOGIES EFM2T'21 CER ATE OF PRESENTATION

Is awarded to

ichan y, Selvam Lakshmanan, Arokia Renjith Jerald Mohan

Form Manag duru Maint

uper entitled "Adaptable Criteria Progress Quality rs for Global Software Requirements Prioritization" oternational Conference on Engineering Facilities magement Technologies (EFM2T'21) organized by Bots wand the nul University of Science & Technology, Botswana tween 28th and 29th October 2021.

tayo O. Olakanmi

essor Eyitayo Olatunde Olakanmi man. Local Organising Committee

NPRINCIPAL. K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S & KALVINAGAR. TIRUCHENGODE-637 215.

Page 85 of 86

Shri Vishnu Engineering College for Women (Autonomous) :: Bhimavaram Department of Computer Science & Engineering





Certificate of Presentation

This is to certify that Mr. BALAKRISHNAN D from K S R Institute For Engineering And Technology has presented a Research Paper Titled "Designing and Implementation of Multilingual Lexicography" in Online International Conference on Recent Advances in Deep Learning (ICRADL-2021) Organized by the Department of Computer Science & Engineering, Shri Vishnu Engineering College for Women (Autonomous) during 29-31, January, 2021.

ENGINEE

Convener Dr. P. Kiran Sree HOD-CSE NAMAKKAL DI, TAMIL NADU. Co-Patron Dr. P. Srinivasa Raju Vice-Principal

K S K KALVENAGAR, TIRUCHENGODE-637 215.

ITE FOR

Patron Dr. G. Srinivasa Rao Principal